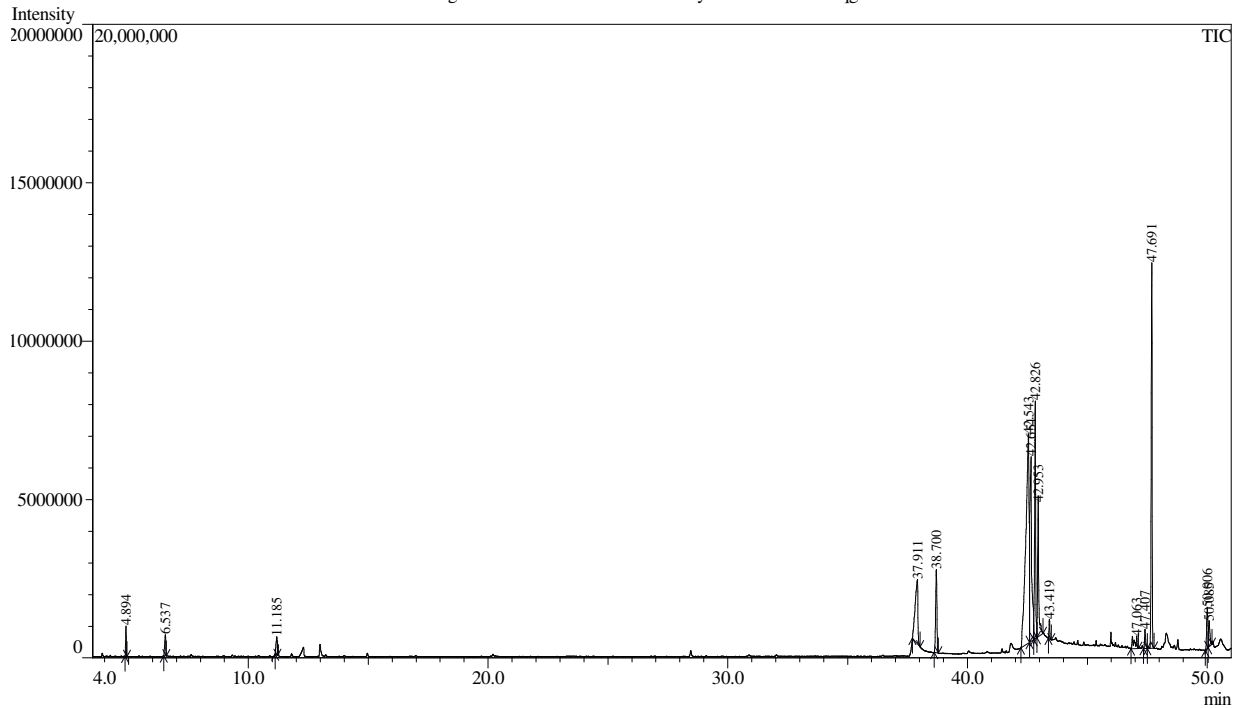


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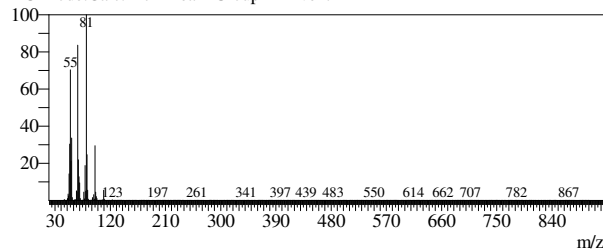
D:\DATA\January 2020\EAAR- EA.qgd

Chromatogram EAAR- EA.D\DATA\January 2020\EAAR- EA.qgd

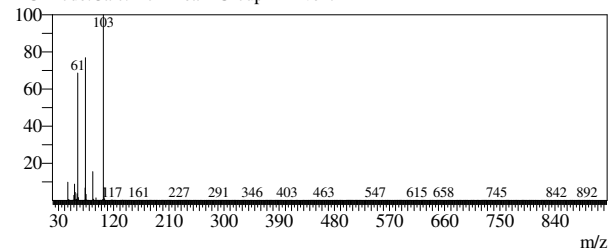


Spectrum

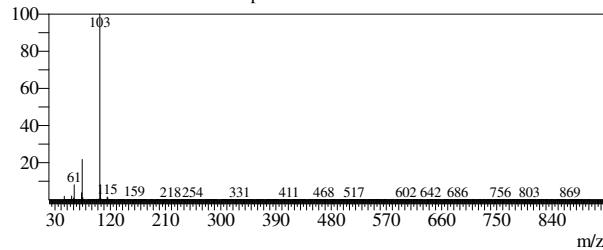
Line#:1 R.Time:4.895(Scan#:280)
 MassPeaks:457
 RawMode:Averaged 4.890-4.900(279-281) BasePeak:81.10(170178)
 BG Mode:Calc. from Peak Group 1 - Event 1



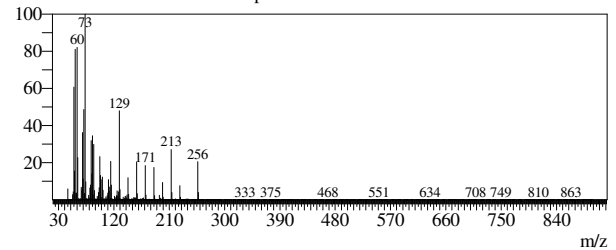
Line#:2 R.Time:6.535(Scan#:608)
 MassPeaks:462
 RawMode:Averaged 6.530-6.540(607-609) BasePeak:103.10(205627)
 BG Mode:Calc. from Peak Group 1 - Event 1



Line#:3 R.Time:11.185(Scan#:1538)
 MassPeaks:437
 RawMode:Averaged 11.180-11.190(1537-1539) BasePeak:103.10(259528)
 BG Mode:Calc. from Peak Group 1 - Event 1



Line#:4 R.Time:37.910(Scan#:6883)
 MassPeaks:553
 RawMode:Averaged 37.905-37.915(6882-6884) BasePeak:73.05(193541)
 BG Mode:Calc. from Peak Group 1 - Event 1



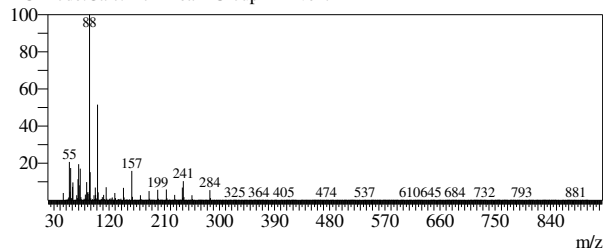
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Line#:5 R.Time:38.700(Scan#:7041)

MassPeaks:539

RawMode:Averaged 38.695-38.705(7040-7042) BasePeak:88.10(559743)

BG Mode:Calc. from Peak Group 1 - Event 1

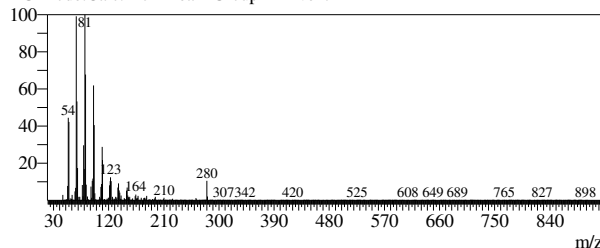


Line#:6 R.Time:42.545(Scan#:7810)

MassPeaks:484

RawMode:Averaged 42.540-42.550(7809-7811) BasePeak:81.10(354624)

BG Mode:Calc. from Peak Group 1 - Event 1

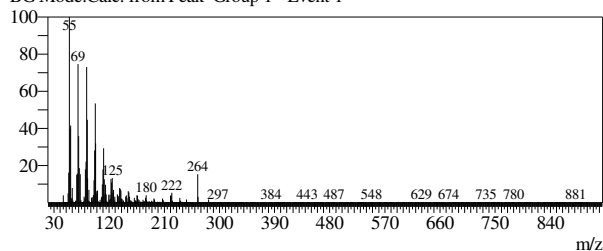


Line#:7 R.Time:42.650(Scan#:7831)

MassPeaks:504

RawMode:Averaged 42.645-42.655(7830-7832) BasePeak:55.10(267641)

BG Mode:Calc. from Peak Group 1 - Event 1

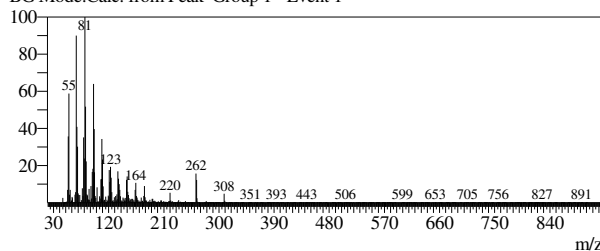


Line#:8 R.Time:42.825(Scan#:7866)

MassPeaks:515

RawMode:Averaged 42.820-42.830(7865-7867) BasePeak:81.10(546587)

BG Mode:Calc. from Peak Group 1 - Event 1

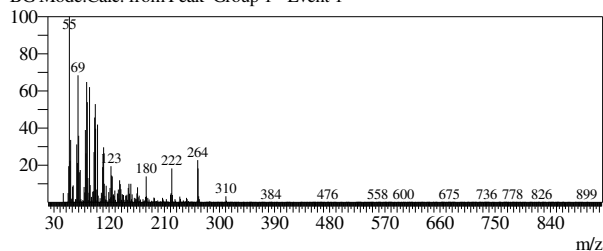


Line#:9 R.Time:42.950(Scan#:7891)

MassPeaks:500

RawMode:Averaged 42.945-42.955(7890-7892) BasePeak:55.10(274725)

BG Mode:Calc. from Peak Group 1 - Event 1

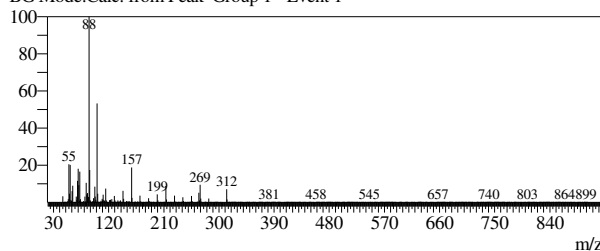


Line#:10 R.Time:43.420(Scan#:7985)

MassPeaks:511

RawMode:Averaged 43.415-43.425(7984-7986) BasePeak:88.10(119826)

BG Mode:Calc. from Peak Group 1 - Event 1

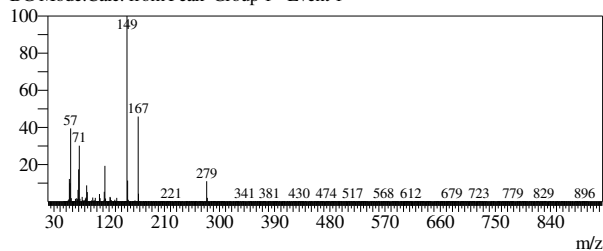


Line#:11 R.Time:47.060(Scan#:8713)

MassPeaks:530

RawMode:Averaged 47.055-47.065(8712-8714) BasePeak:149.10(98199)

BG Mode:Calc. from Peak Group 1 - Event 1

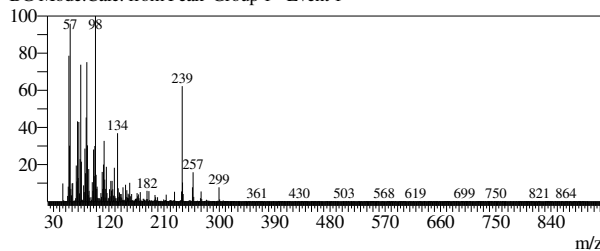


Line#:12 R.Time:47.405(Scan#:8782)

MassPeaks:524

RawMode:Averaged 47.400-47.410(8781-8783) BasePeak:98.10(37388)

BG Mode:Calc. from Peak Group 1 - Event 1

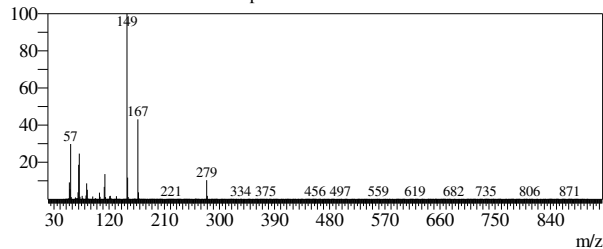


Line#:13 R.Time:47.690(Scan#:8839)

MassPeaks:500

RawMode:Averaged 47.685-47.695(8838-8840) BasePeak:149.10(3569164)

BG Mode:Calc. from Peak Group 1 - Event 1

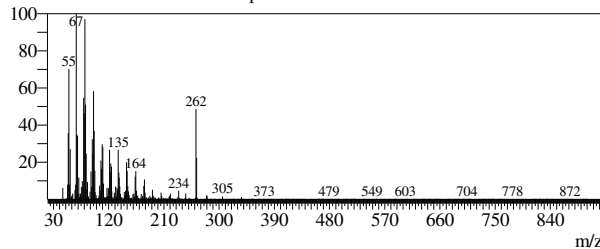


Line#:14 R.Time:50.005(Scan#:9302)

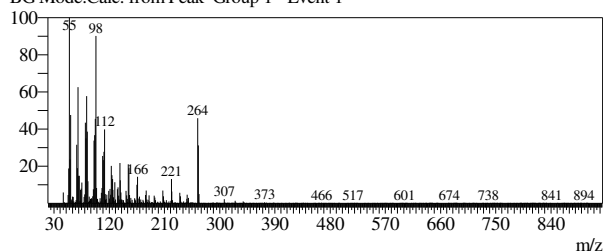
MassPeaks:540

RawMode:Averaged 50.000-50.010(9301-9303) BasePeak:67.10(64510)

BG Mode:Calc. from Peak Group 1 - Event 1



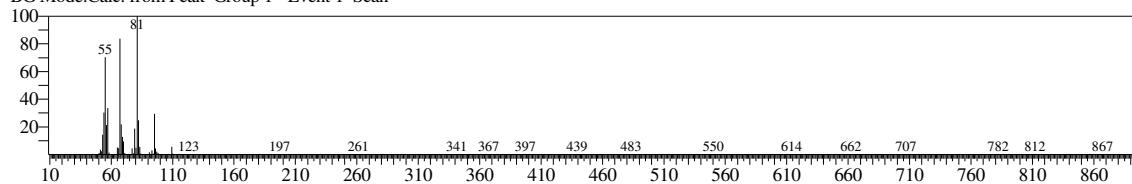
Line#:15 R.Time:50.085(Scan#:9318)
 MassPeaks:471
 RawMode:Averaged 50.080-50.090(9317-9319) BasePeak:55.10(30229)
 BG Mode:Calc. from Peak Group 1 - Event 1



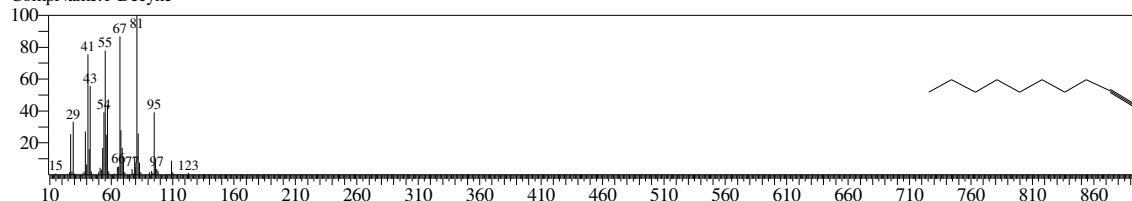
Library

<< Target >>

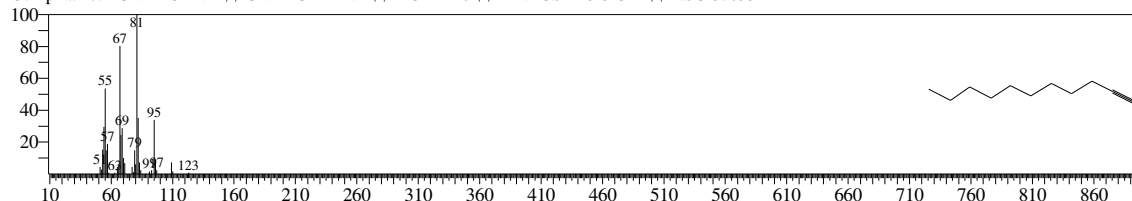
Line#:1 R.Time:4.895(Scan#:280) Retention Index:529! MassPeaks:457
 RawMode:Averaged 4.890-4.900(279-281) BasePeak:81.10(170178)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



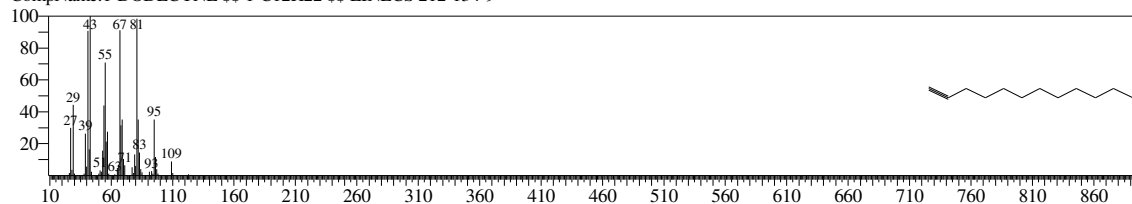
Hit#:1 Entry:19653 Library:NIST17.lib
 SI:96 Formula:C10H18 CAS:764-93-2 MolWeight:138 RetIndex:1013
 CompName:1-Decyne



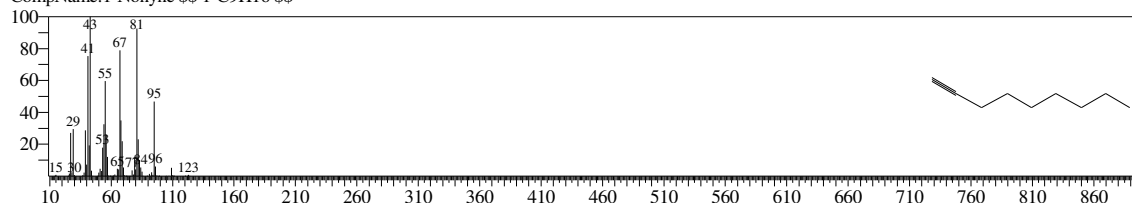
Hit#:2 Entry:44511 Library:WILEY8.LIB
 SI:95 Formula:C11H20 CAS:2243-98-3 MolWeight:152 RetIndex:0
 CompName:1-UNDECYNE \$\$ UNDEC-1-YNE \$\$ 1-C11H20 \$\$ EINECS 218-825-1 \$\$ NSC 87633



Hit#:3 Entry:60720 Library:WILEY8.LIB
 SI:94 Formula:C12H22 CAS:765-03-7 MolWeight:166 RetIndex:0
 CompName:1-DODECYNE \$\$ 1-C12H22 \$\$ EINECS 212-134-9



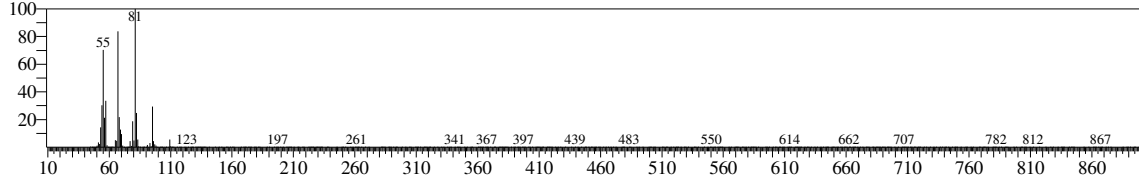
Hit#:4 Entry:6033 Library:NIST11.lib
 SI:94 Formula:C9H16 CAS:3452-09-3 MolWeight:124 RetIndex:914
 CompName:1-Nonyne \$\$ 1-C9H16 \$\$



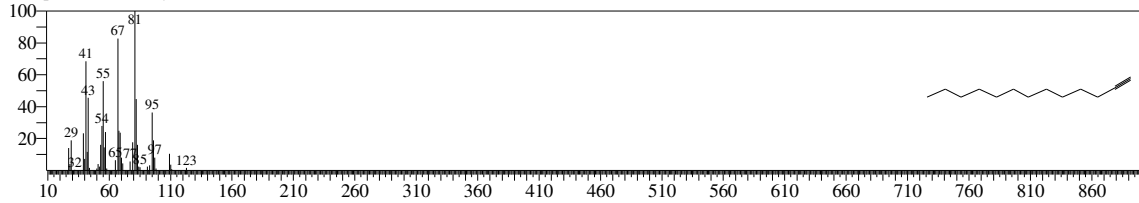
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<< Target >>

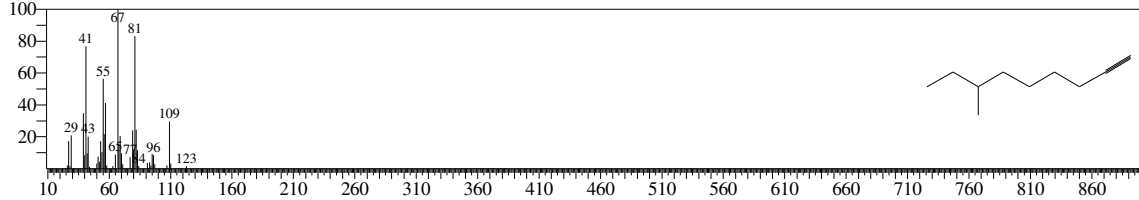
Line#:1 R.Time:4.895(Scan#:280) Retention Index:529! MassPeaks:457
RawMode:Averaged 4.890-4.900(279-281) BasePeak:81.10(170178)
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



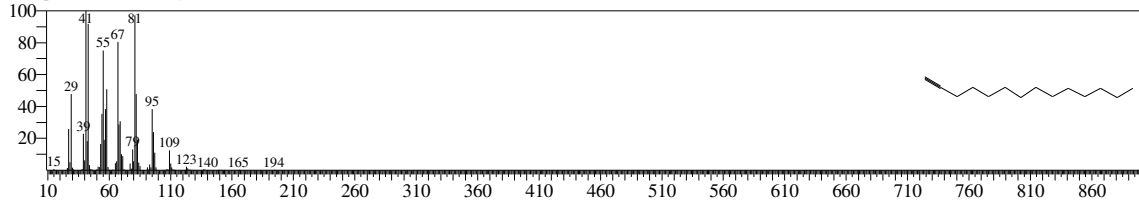
Hit#:5 Entry:52677 Library:NIST17.lib
SI:93 Formula:C13H24 CAS:26186-02-7 MolWeight:180 RetIndex:1311
CompName:1-Tridecyne



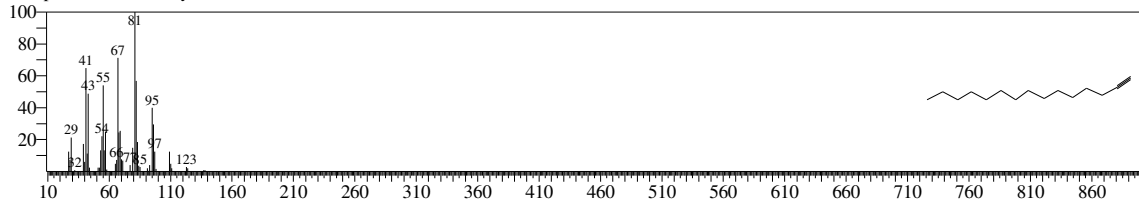
Hit#:6 Entry:19513 Library:NIST17.lib
SI:91 Formula:C10H18 CAS:71566-65-9 MolWeight:138 RetIndex:949
CompName:1-Nonyne, 7-methyl-



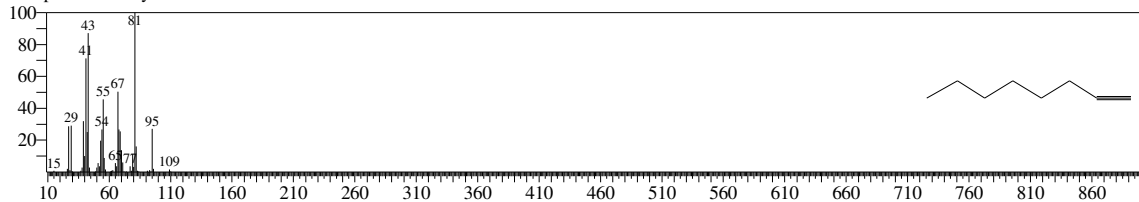
Hit#:7 Entry:40289 Library:NIST11.lib
SI:91 Formula:C14H26 CAS:765-10-6 MolWeight:194 RetIndex:1411
CompName:1-Tetradecyne \$\$ 1-C14H26 \$\$



Hit#:8 Entry:79668 Library:NIST17.lib
SI:90 Formula:C15H28 CAS:765-13-9 MolWeight:208 RetIndex:1510
CompName:1-Pentadecyne



Hit#:9 Entry:6590 Library:NIST17.lib
SI:90 Formula:C8H14 CAS:629-05-0 MolWeight:110 RetIndex:814
CompName:1-Octyne



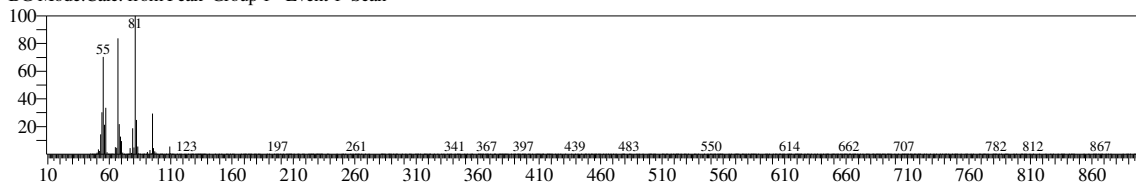
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<< Target >>

Line#:1 R.Time:4.895(Scan#:280) Retention Index:529! MassPeaks:457

RawMode:Averaged 4.890-4.900(279-281) BasePeak:81.10(170178)

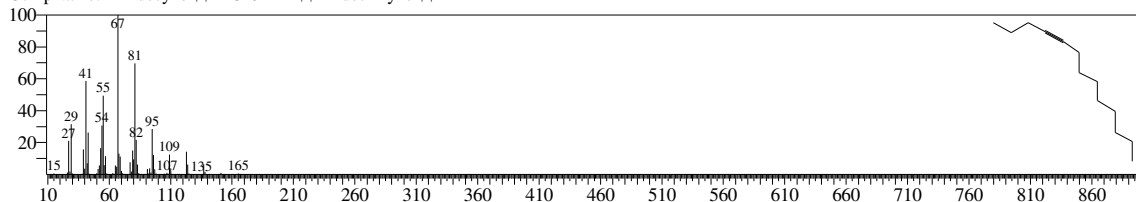
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:10 Entry:31754 Library:NIST11.lib

SI:90 Formula:C13H24 CAS:60186-79-0 MolWeight:180 RetIndex:1331

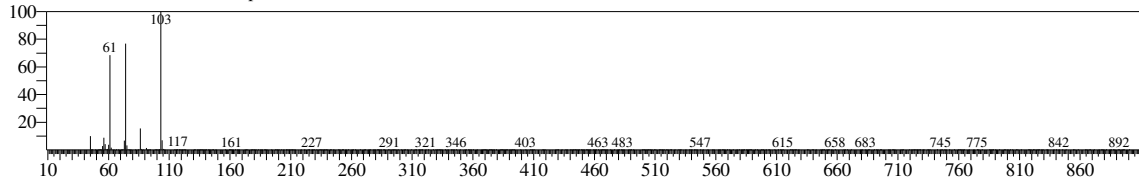
CompName:4-Tridecyne \$\$ 4-C13H24 \$\$ Tridec-4-yne \$\$



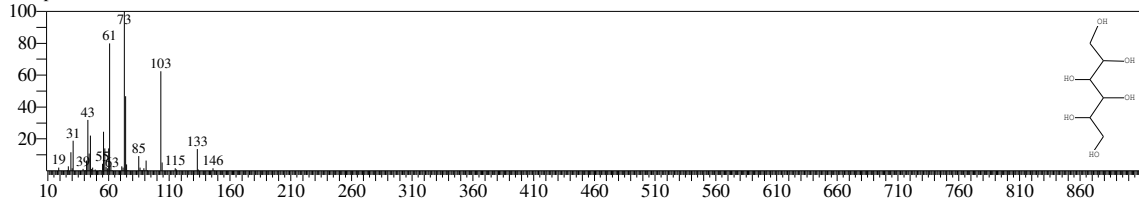
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<< Target >>

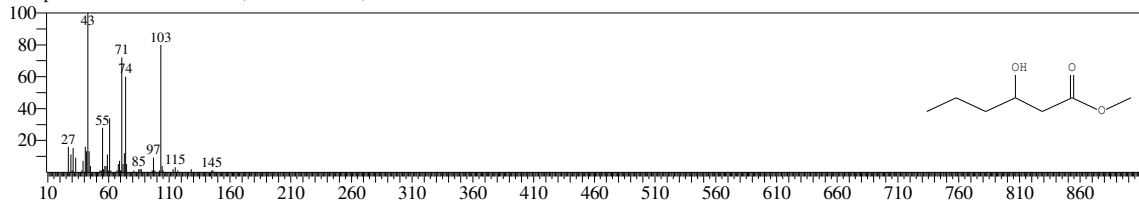
Line#:2 R.Time:6.535(Scan#:608) Retention Index:739 MassPeaks:462
RawMode:Averaged 6.530-6.540(607-609) BasePeak:103.10(205627)
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



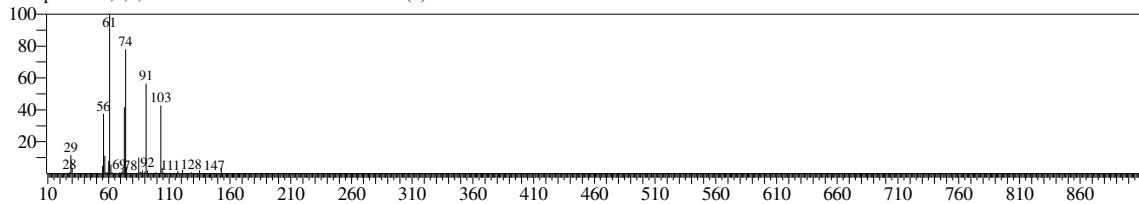
Hit#:1 Entry:53456 Library:NIST17.lib
SI:80 Formula:C6H14O6 CAS:69-65-8 MolWeight:182 RetIndex:1752
CompName:D-Mannitol



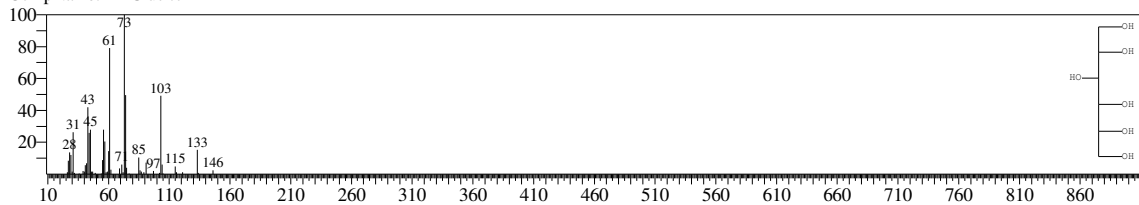
Hit#:2 Entry:37145 Library:WILEY8.LIB
SI:80 Formula:C7H14O3 CAS:21188-58-9 MolWeight:146 RetIndex:0
CompName:HEXANOIC ACID, 3-HYDROXY-, METHYL ESTER \$\$ METHYL 3-HYDROXYHEXANOATE \$\$ METHYL .BETA.-HYDROXY HEXA



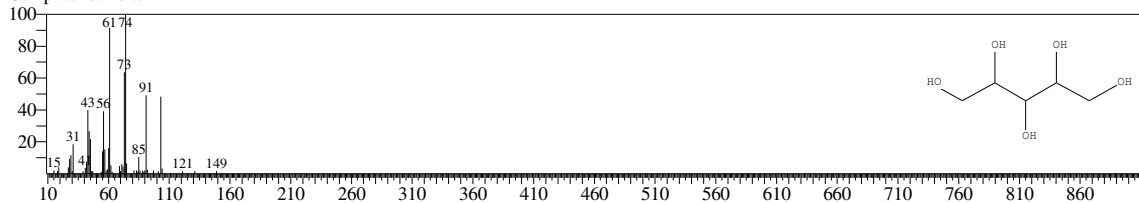
Hit#:3 Entry:40251 Library:WILEY8.LIB
SI:79 Formula:C5H10O5 CAS:0-00-0 MolWeight:150 RetIndex:0
CompName:2,3,4,5-TETRAHYDROXPENTANAL-(1)



Hit#:4 Entry:53449 Library:NIST17.lib
SI:78 Formula:C6H14O6 CAS:26566-34-7 MolWeight:182 RetIndex:1752
CompName:DL-Glucitol



Hit#:5 Entry:28101 Library:NIST17.lib
SI:77 Formula:C5H12O5 CAS:488-81-3 MolWeight:152 RetIndex:1491
CompName:Ribitol



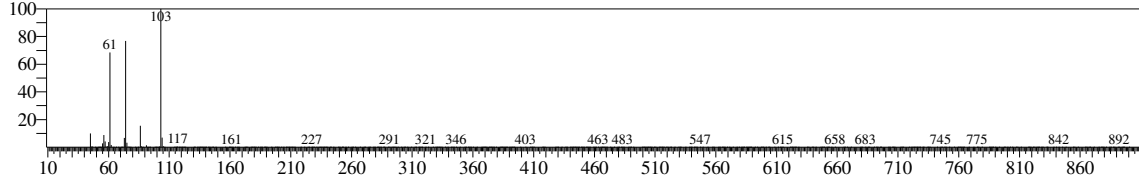
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<< Target >>

Line#:2 R.Time:6.535(Scan#:608) Retention Index:739 MassPeaks:462

RawMode:Averaged 6.530-6.540(607-609) BasePeak:103.10(205627)

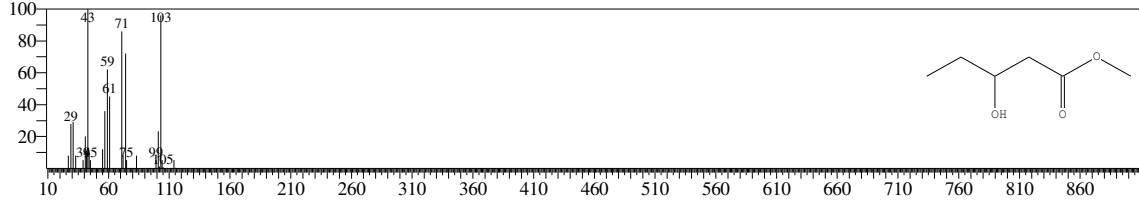
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:6 Entry:24545 Library:WILEY8.LIB

SI:77 Formula:C6H12O3 CAS:56009-31-5 MolWeight:132 RetIndex:0

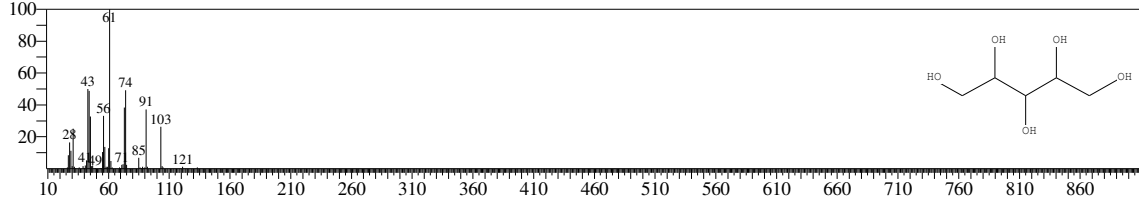
CompName:PENTANOIC ACID, 3-HYDROXY-, METHYL ESTER \$\$ METHYL 3-HYDROXPENTANOATE \$\$ METHYL 3-HYDROXPENTANOATE



Hit#:7 Entry:28097 Library:NIST17.lib

SI:77 Formula:C5H12O5 CAS:87-99-0 MolWeight:152 RetIndex:1491

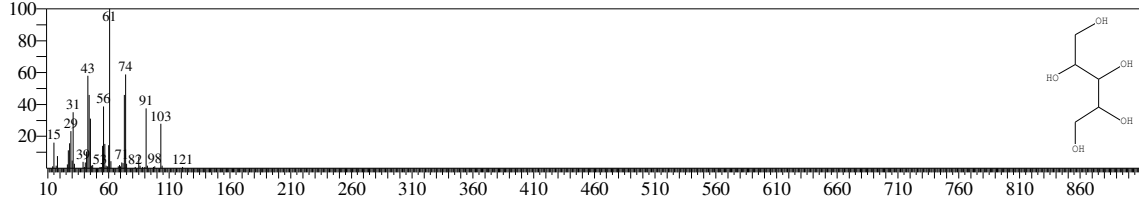
CompName:Xylitol



Hit#:8 Entry:28099 Library:NIST17.lib

SI:76 Formula:C5H12O5 CAS:6018-27-5 MolWeight:152 RetIndex:1491

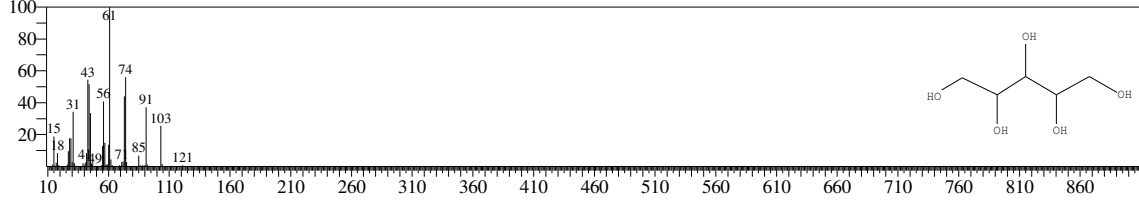
CompName:DL-Arabinitol



Hit#:9 Entry:28098 Library:NIST17.lib

SI:76 Formula:C5H12O5 CAS:7643-75-6 MolWeight:152 RetIndex:1491

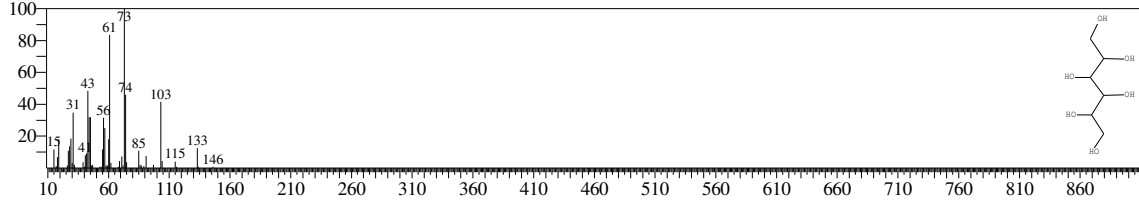
CompName:L-Arabinitol



Hit#:10 Entry:53447 Library:NIST17.lib

SI:76 Formula:C6H14O6 CAS:50-70-4 MolWeight:182 RetIndex:1752

CompName:Sorbitol

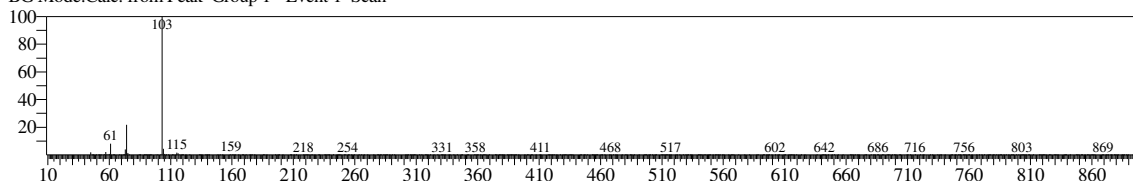


<< Target >>

Line#:3 R.Time:11.185(Scan#:1538) Retention Index:1195 MassPeaks:437

RawMode:Averaged 11.180-11.190(1537-1539) BasePeak:103.10(259528)

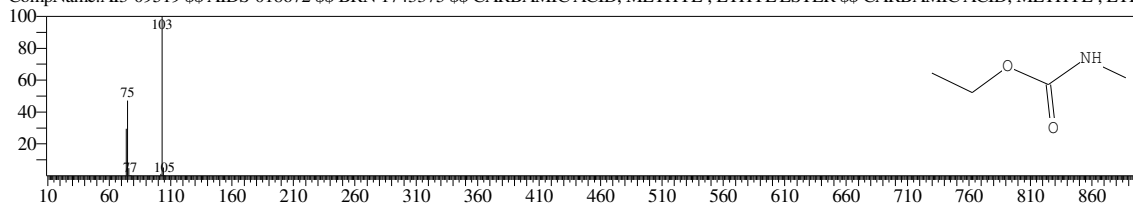
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:1 Entry:8728 Library:WILEY8.LIB

SI:84 Formula:C4H9NO2 CAS:105-40-8 MolWeight:103 RetIndex:0

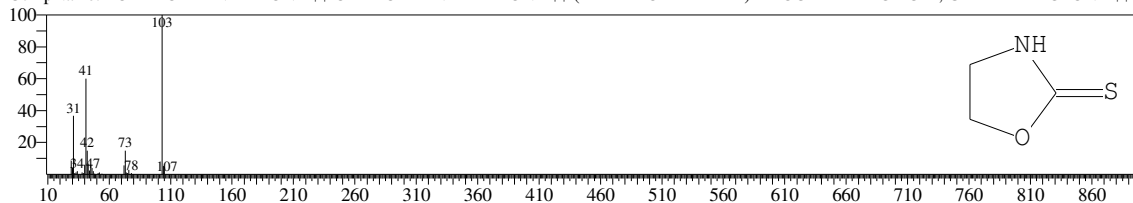
CompName:AI3-09519 \$\$ AIDS-018672 \$\$ BRN 1743375 \$\$ CARBAMIC ACID, METHYL-, ETHYLESTER \$\$ CARBAMIC ACID, METHYL-, ETH



Hit#:2 Entry:8700 Library:WILEY8.LIB

SI:84 Formula:C3H5NOS CAS:5840-81-3 MolWeight:103 RetIndex:0

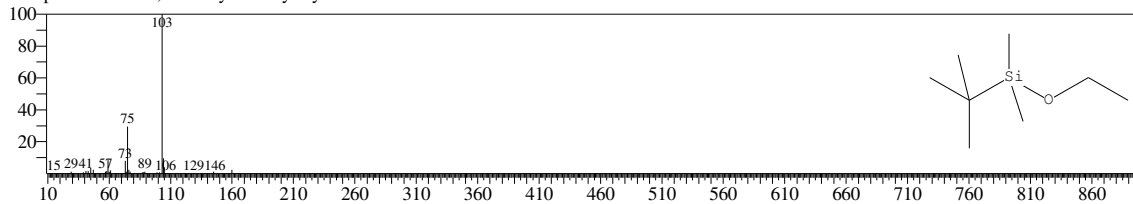
CompName:2-OXAZOLIDINETHIONE \$\$ OXAZOLIDINE-2-THIONE \$\$ (2-HYDROXYETHYL)THIOCARBAMIC ACID, GAMMA-LACTONE \$\$ 1



Hit#:3 Entry:34978 Library:NIST17.lib

SI:84 Formula:C8H20OSi CAS:17348-65-1 MolWeight:160 RetIndex:718

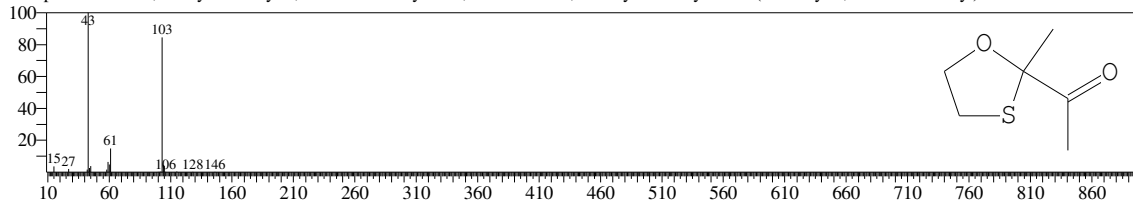
CompName:Ethanol, tert-butyl dimethylsilyl ether



Hit#:4 Entry:13510 Library:NIST11.lib

SI:83 Formula:C6H10O2S CAS:33266-06-7 MolWeight:146 RetIndex:1100

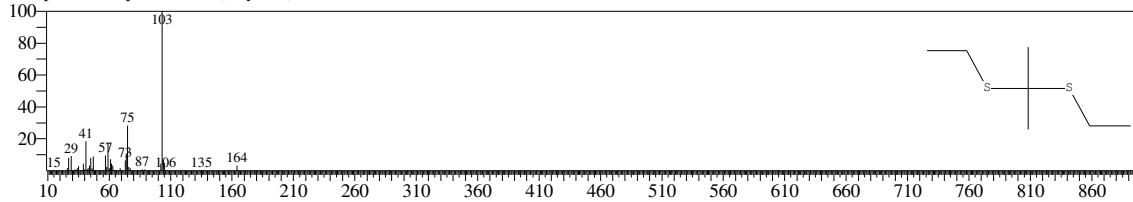
CompName:Ketone, methyl 2-methyl-1,3-oxathiolan-2-yl \$ 1,3-Oxathiolane, 2-acetyl-2-methyl- \$ 1-(2-Methyl-1,3-oxathiolan-2-yl)ethanone # \$ \$



Hit#:5 Entry:37773 Library:NIST17.lib

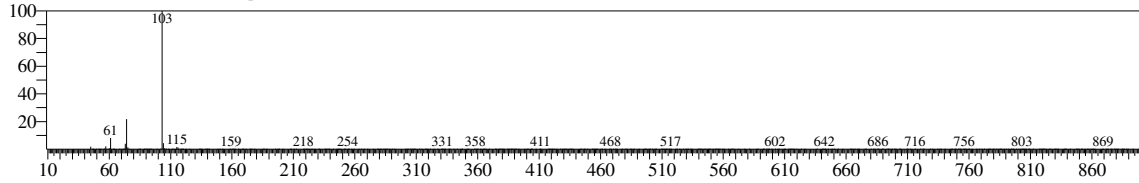
SI:82 Formula:C7H16S2 CAS:14252-45-0 MolWeight:164 RetIndex:1134

CompName:Propane, 2,2-bis(ethylthio)-

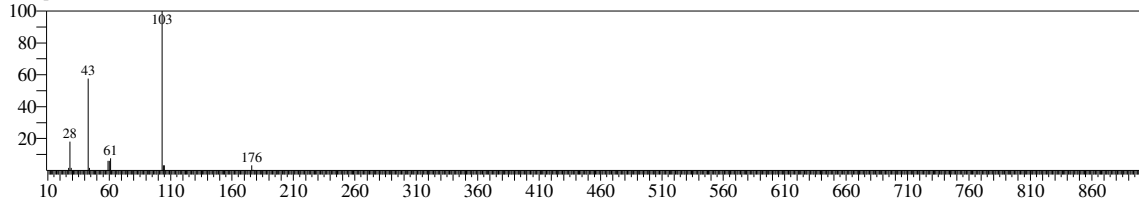


<< Target >>

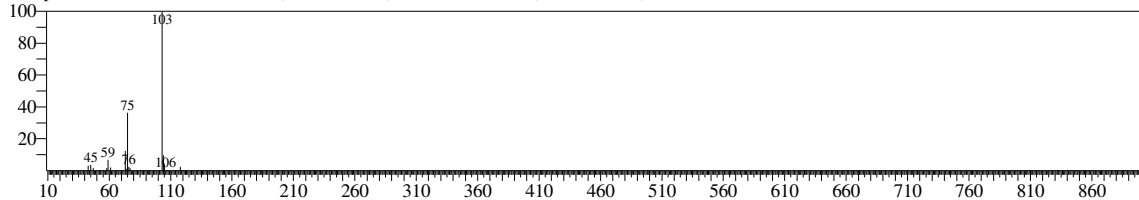
Line#:3 R.Time:11.185(Scan#:1538) Retention Index:1195 MassPeaks:437
 RawMode:Averaged 11.180-11.190(1537-1539) BasePeak:103.10(259528)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



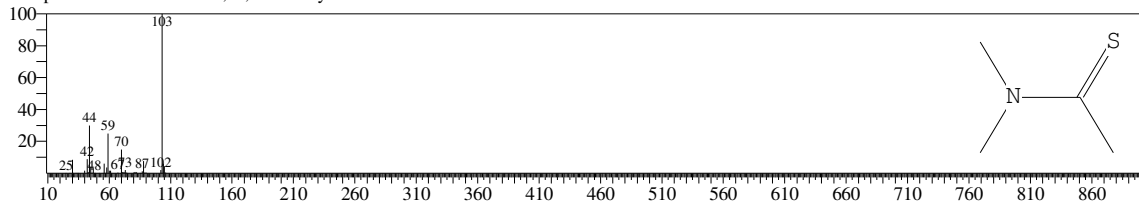
Hit#:6 Entry:71666 Library:WILEY8.LIB
 SI:82 Formula:C7H12O3S CAS:107903-38-8 MolWeight:176 RetIndex:0
 CompName:1,3-OXATHIOLANE-2-CARBOXYLIC ACID, 2-METHYL-, ETHYL ESTER \$\$ 2-METHYL-1,3-OXATHIOLANE-2-CARBOXYLIC ACID



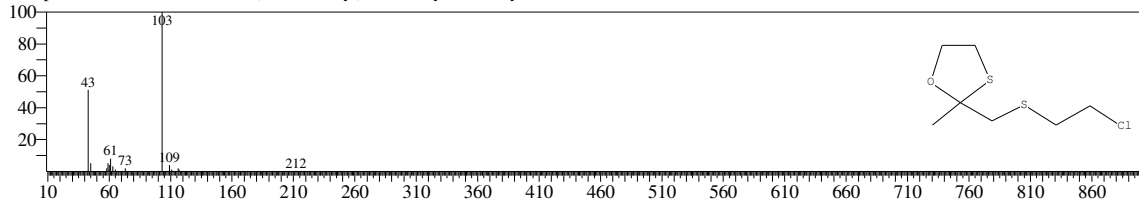
Hit#:7 Entry:15635 Library:WILEY8.LIB
 SI:82 Formula:C5H14OSi CAS:34746-77-5 MolWeight:118 RetIndex:0
 CompName:SILANE, ETHOXYTRI(METHYL-D3)- \$\$ ETHOXYTRI(METHYL-D3)SILANE \$\$ ETHOXYTRIMETHYLSILANE



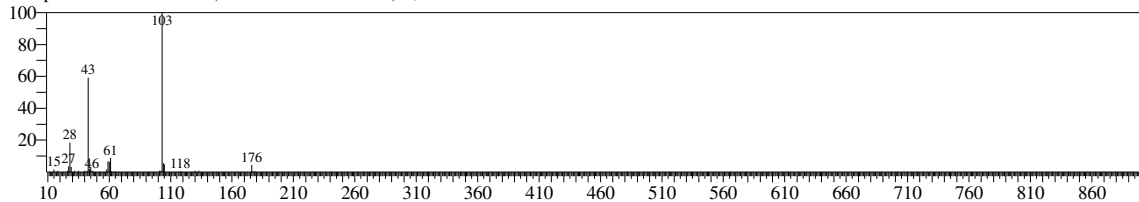
Hit#:8 Entry:5091 Library:NIST17.lib
 SI:82 Formula:C4H9NS CAS:631-67-4 MolWeight:103 RetIndex:854
 CompName:Ethanethioamide, N,N-dimethyl-



Hit#:9 Entry:82615 Library:NIST17.lib
 SI:82 Formula:C7H13ClOS2 CAS:117239-00-6 MolWeight:212 RetIndex:1539
 CompName:1,3-Oxathiolane, 2-[[[2-chloroethyl]thio]methyl]-2-methyl-

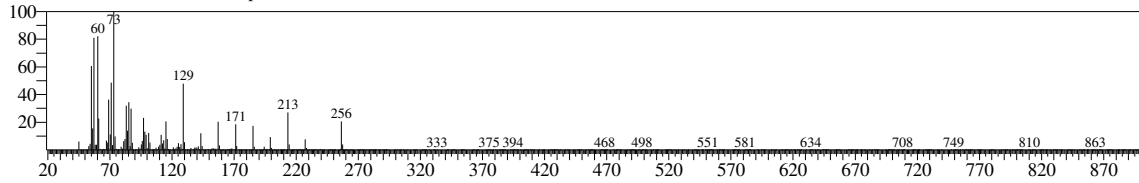


Hit#:10 Entry:71657 Library:WILEY8.LIB
 SI:82 Formula:C7H12O3S CAS:0-00-0 MolWeight:176 RetIndex:0
 CompName:2-METHYL-2-(ETHOXYCARBONYL)-1,3-OXATHIOLANE

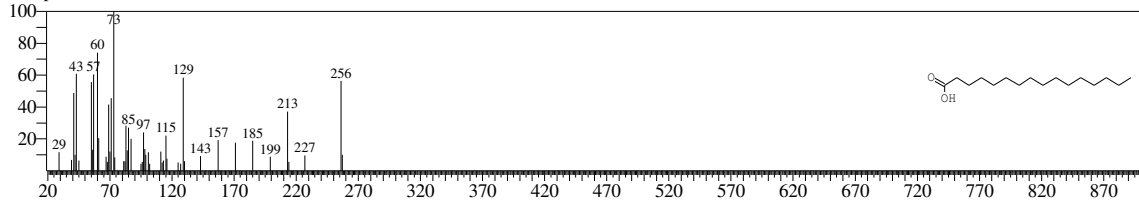


<< Target >>

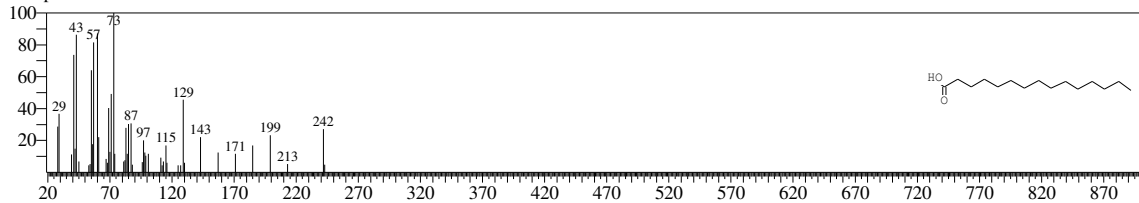
Line#:4 R.Time:37.910(Scan#:6883) Retention Index:4059! MassPeaks:553
 RawMode:Averaged 37.905-37.915(6882-6884) BasePeak:73.05(193541)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



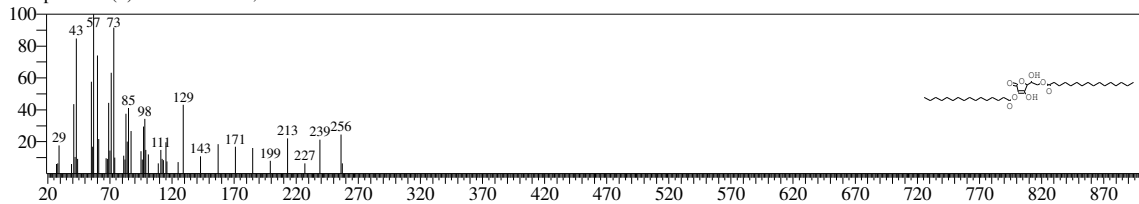
Hit#:1 Entry:129355 Library:NIST17.lib
 SI:95 Formula:C16H32O2 CAS:57-10-3 MolWeight:256 RetIndex:1968
 CompName:n-Hexadecanoic acid



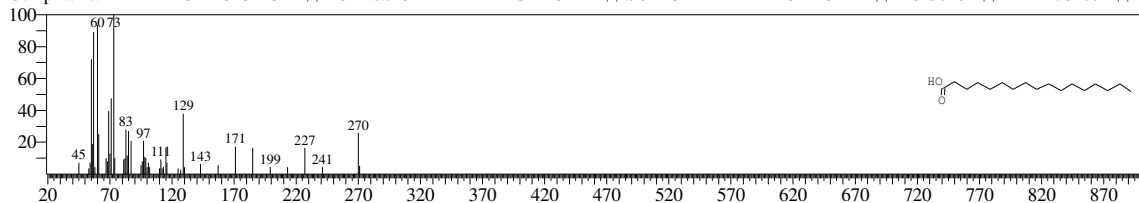
Hit#:2 Entry:164186 Library:WILEY8.LIB
 SI:92 Formula:C15H30O2 CAS:1002-84-2 MolWeight:242 RetIndex:0
 CompName:PENTADECANOIC ACID \$14FA \$A13-36441 \$BRN 1773831 \$EINECS 213-693-1 \$N-PENTADECANOIC ACID \$N-PENTAD



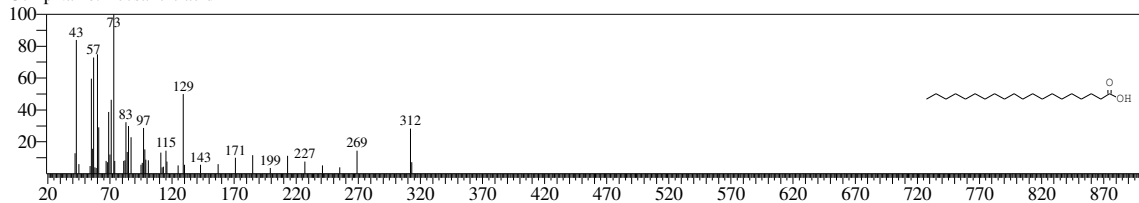
Hit#:3 Entry:304684 Library:NIST17.lib
 SI:92 Formula:C38H68O8 CAS:28474-90-0 MolWeight:652 RetIndex:4765
 CompName:l-(+)-Ascorbic acid 2,6-dihexadecanoate



Hit#:4 Entry:201914 Library:WILEY8.LIB
 SI:91 Formula:C17H34O2 CAS:506-12-7 MolWeight:270 RetIndex:0
 CompName:HEPTADECANOIC ACID \$POTASSIUM HEPTADECANOATE \$SODIUM HEPTADECANOATE \$A13-36481 \$BRN 1781004 \$I

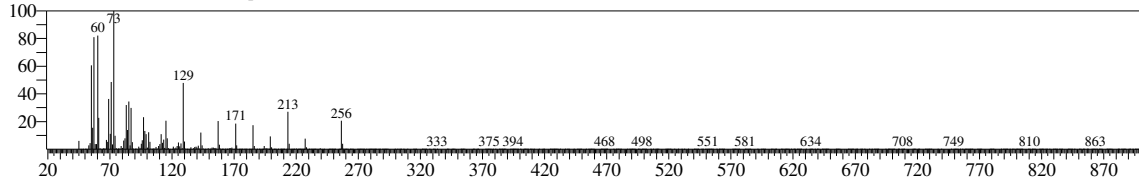


Hit#:5 Entry:190093 Library:NIST17.lib
 SI:91 Formula:C20H40O2 CAS:506-30-9 MolWeight:312 RetIndex:2366
 CompName:Eicosanoic acid



<< Target >>

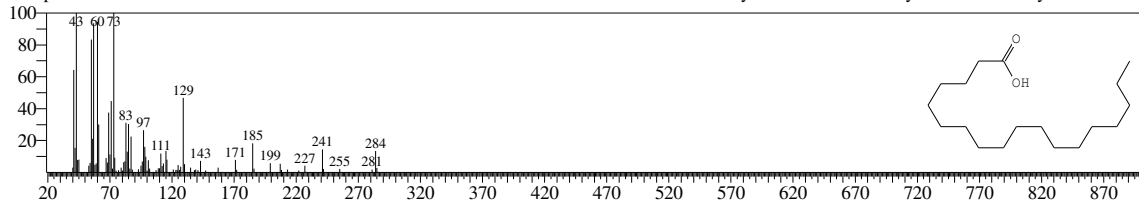
Line#:4 R.Time:37.910(Scan#:6883) Retention Index:4059! MassPeaks:553
 RawMode:Averaged 37.905-37.915(6882-6884) BasePeak:73.05(193541)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:6 Entry:25165 Library:NIST11s.lib

SI:90 Formula:C18H36O2 CAS:57-11-4 MolWeight:284 RetIndex:2167

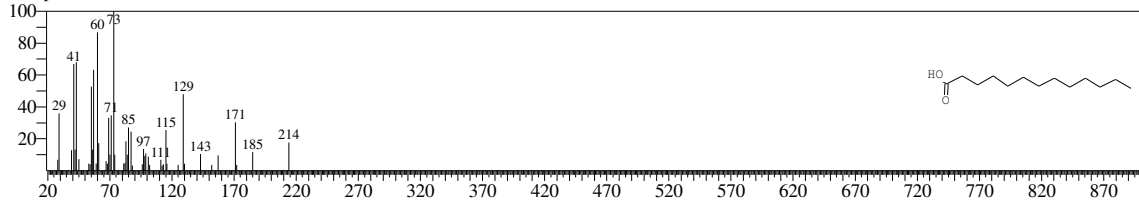
CompName:Octadecanoic acid \$\$ Stearic acid \$\$ n-Octadecanoic acid \$\$ Humko Industriene R \$\$ Hydrofol Acid 150 \$\$ Hystrene S-97 \$\$ Hystrene T-70 \$



Hit#:7 Entry:124286 Library:WILEY8.LIB

SI:89 Formula:C13H26O2 CAS:638-53-9 MolWeight:214 RetIndex:0

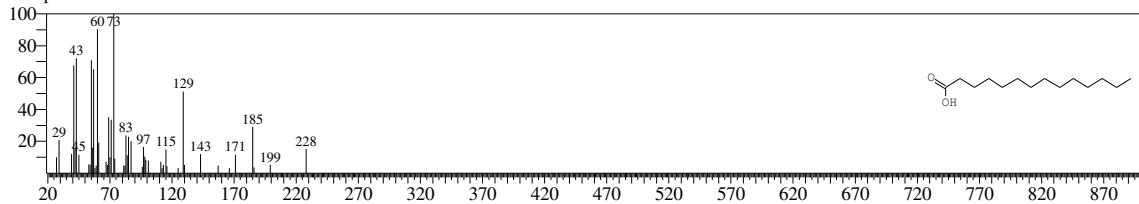
CompName:TRIDECANOIC ACID \$\$ AI3-04166 \$\$ BRN 0508317 \$\$ EINECS 211-341-1 \$\$ N-TRIDECANOIC ACID \$\$ N-TRIDECOIC ACID \$\$ NS



Hit#:8 Entry:100380 Library:NIST17.lib

SI:89 Formula:C14H28O2 CAS:544-63-8 MolWeight:228 RetIndex:1769

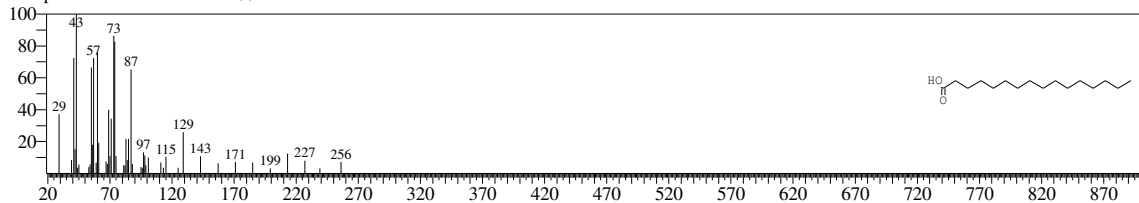
CompName:Tetradecanoic acid



Hit#:9 Entry:183093 Library:WILEY8.LIB

SI:88 Formula:C16H32O2 CAS:0-00-0 MolWeight:256 RetIndex:0

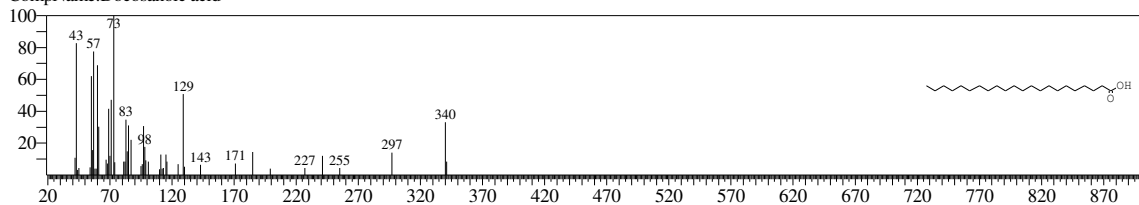
CompName:PALMITIC ACID \$\$ PALMITINSAEURE



Hit#:10 Entry:219472 Library:NIST17.lib

SI:88 Formula:C22H44O2 CAS:112-85-6 MolWeight:340 RetIndex:2564

CompName:Docosanoic acid

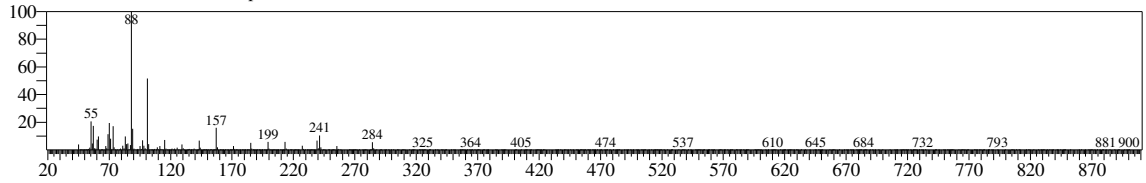


<< Target >>

Line#:5 R.Time:38.700(Scan#:7041) Retention Index:4149! MassPeaks:539

RawMode:Averaged 38.695-38.705(7040-7042) BasePeak:88.10(559743)

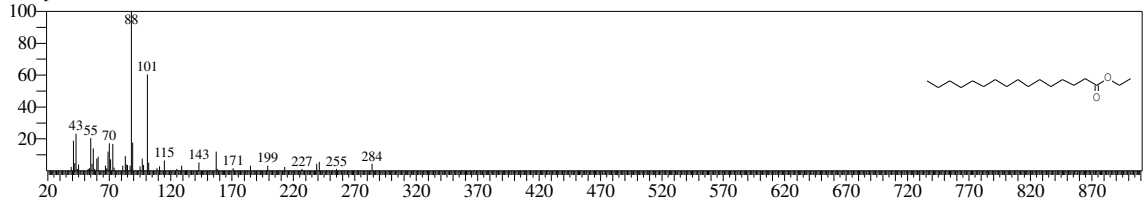
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:1 Entry:220264 Library:WILEY8.LIB

SI:96 Formula:C18H36O2 CAS:628-97-7 MolWeight:284 RetIndex:0

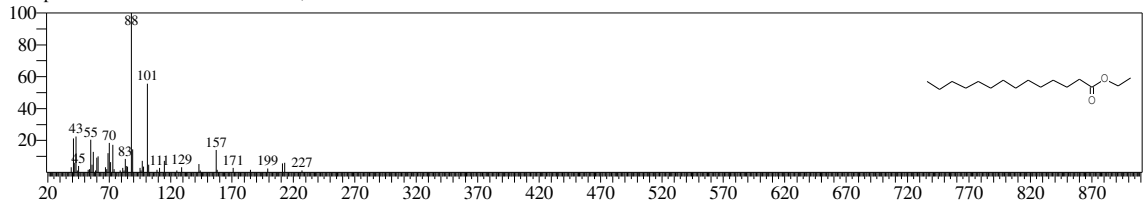
CompName:HEXADECANOIC ACID, ETHYL ESTER \$\$ ETHYL HEXADECANOATE \$\$ PALMITIC ACID ETHYL ESTER \$\$ AI3-06331 \$\$ EINEC:



Hit#:2 Entry:183056 Library:WILEY8.LIB

SI:92 Formula:C16H32O2 CAS:124-06-1 MolWeight:256 RetIndex:0

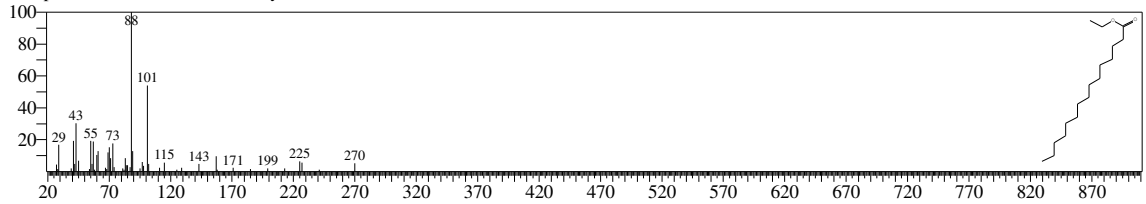
CompName:TETRADECANOIC ACID, ETHYL ESTER \$\$ ETHYL TETRADECANOATE \$\$ AI3-01024 \$\$ EINECS 204-675-4 \$\$ ETHYL ESTER OF



Hit#:3 Entry:144296 Library:NIST17.lib

SI:92 Formula:C17H34O2 CAS:41114-00-5 MolWeight:270 RetIndex:1878

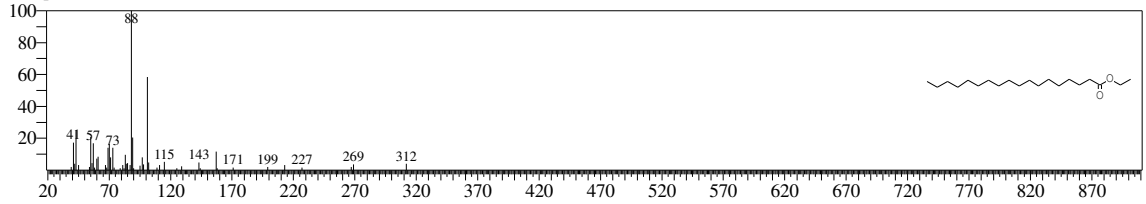
CompName:Pentadecanoic acid, ethyl ester



Hit#:4 Entry:254886 Library:WILEY8.LIB

SI:91 Formula:C20H40O2 CAS:111-61-5 MolWeight:312 RetIndex:0

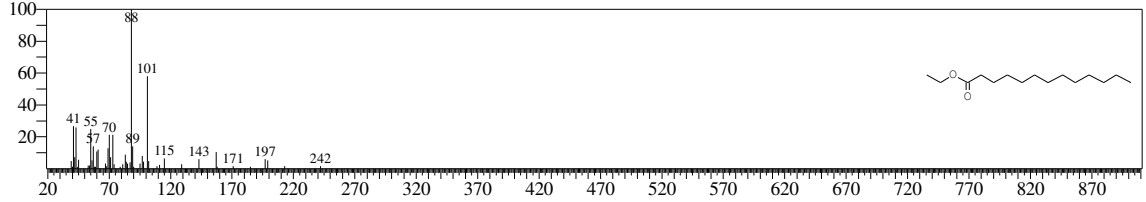
CompName:OCTADECANOIC ACID, ETHYL ESTER \$\$ ETHYL OCTADECANOATE \$\$ STEARIC ACID ETHYL ESTER \$\$ AI3-01781 \$\$ BRN 178



Hit#:5 Entry:164153 Library:WILEY8.LIB

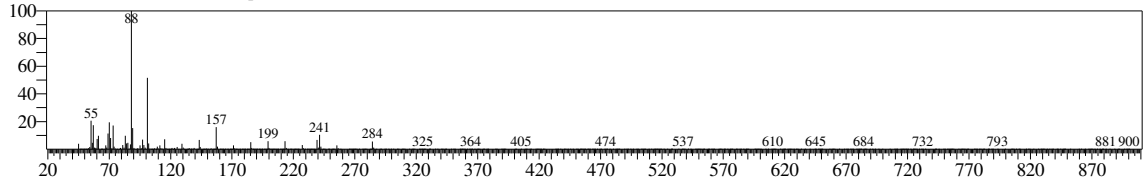
SI:91 Formula:C15H30O2 CAS:28267-29-0 MolWeight:242 RetIndex:0

CompName:ETHYL TRIDECANOATE \$\$ TRIDECANOIC ACID ETHYL ESTER \$\$ AI3-36610 \$\$ EINECS 248-929-2 \$\$ N-TRIDECANOIC ACID ET



<< Target >>

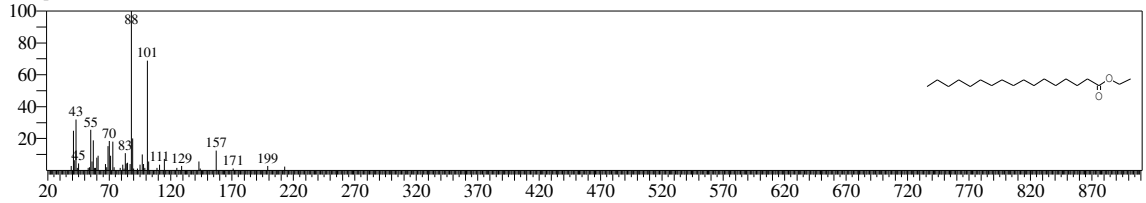
Line#:5 R.Time:38.700(Scan#:7041) Retention Index:4149! MassPeaks:539
 RawMode:Averaged 38.695-38.705(7040-7042) BasePeak:88.10(559743)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:6 Entry:237890 Library:WILEY8.LIB

SI:91 Formula:C19H38O2 CAS:14010-23-2 MolWeight:298 RetIndex:0

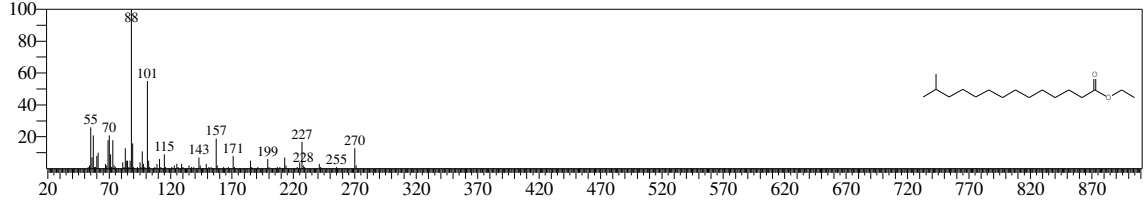
CompName:HEPTADECANOIC ACID, ETHYL ESTER \$\$ ETHYL HEPTADECANOATE \$\$ HEPTADECANOATE \$\$ EINECS 237-822-6 \$\$ ETHYL I



Hit#:7 Entry:95198 Library:NIST11.lib

SI:90 Formula:C17H34O2 CAS:0-00-0 MolWeight:270 RetIndex:1814

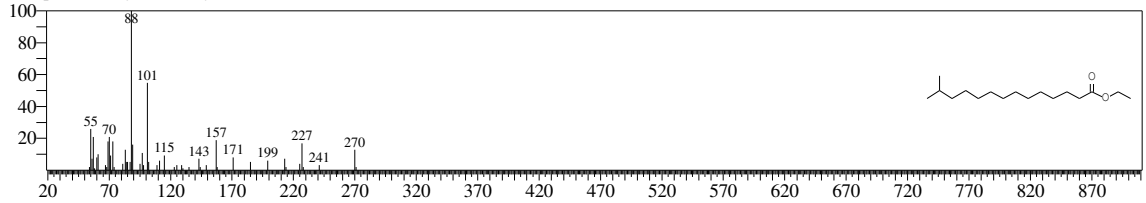
CompName:Ethyl 13-methyl-tetradecanoate



Hit#:8 Entry:144297 Library:NIST17.lib

SI:90 Formula:C17H34O2 CAS:0-00-0 MolWeight:270 RetIndex:1814

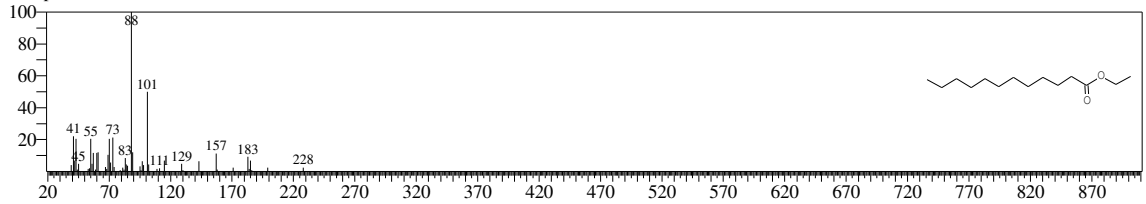
CompName:Ethyl 13-methyl-tetradecanoate



Hit#:9 Entry:144633 Library:WILEY8.LIB

SI:89 Formula:C14H28O2 CAS:106-33-2 MolWeight:228 RetIndex:0

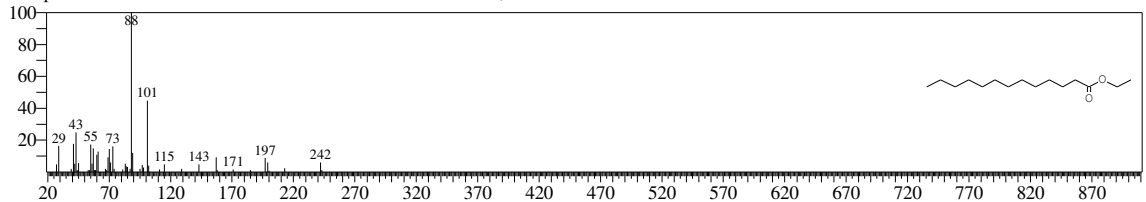
CompName:DODECANOIC ACID, ETHYL ESTER \$\$ ETHYL DODECANOATE \$\$ AI3-00645 \$\$ DODECANOIC ACID, ETHYL ESTER \$\$ DODECA



Hit#:10 Entry:164181 Library:WILEY8.LIB

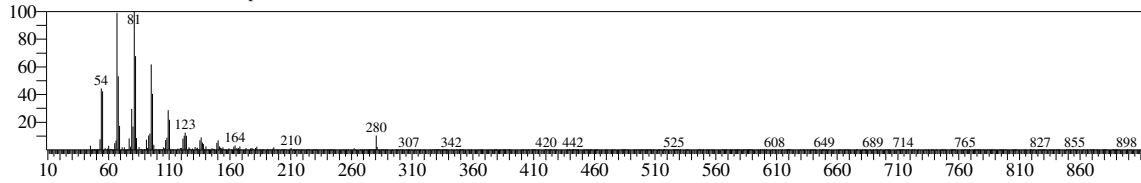
SI:89 Formula:C15H30O2 CAS:0-00-0 MolWeight:242 RetIndex:0

CompName:ETHYL TRIDECANOATE \$\$ TRIDECANOIC ACID, ETHYL ESTER

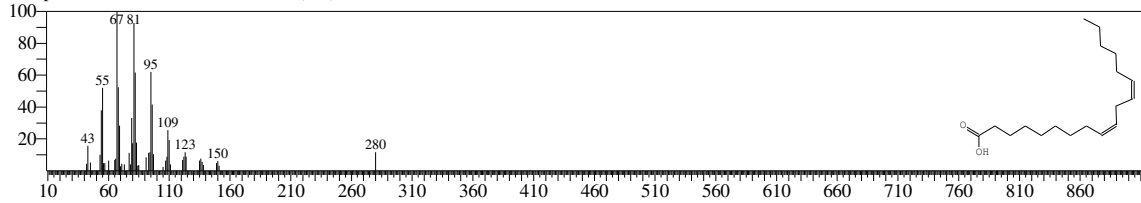


<< Target >>

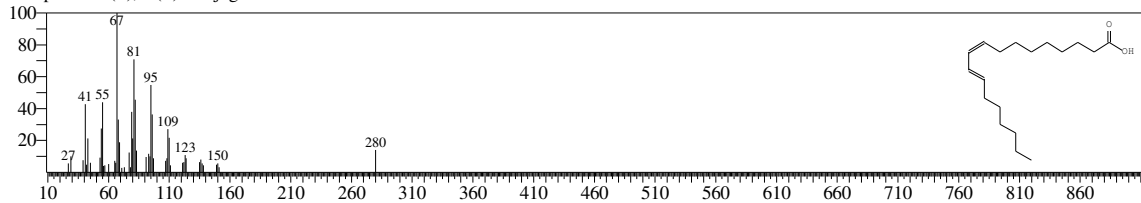
Line#:6 R.Time:42.545(Scan#:7810) Retention Index:4589! MassPeaks:484
 RawMode:Averaged 42.540-42.550(7809-7811) BasePeak:81.10(354624)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



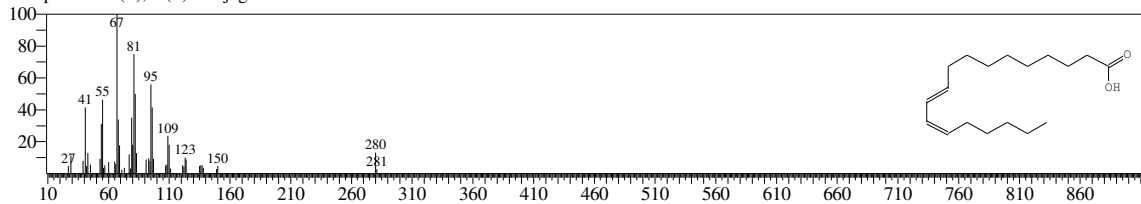
Hit#:1 Entry:154772 Library:NIST17.lib
 SI:94 Formula:C18H32O2 CAS:60-33-3 MolWeight:280 RetIndex:2183
 CompName:9,12-Octadecadienoic acid (Z,Z)-



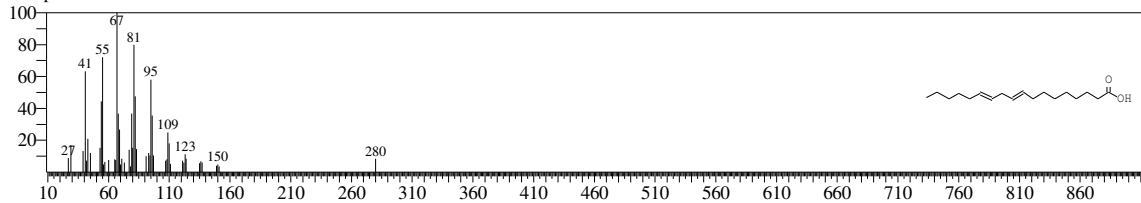
Hit#:2 Entry:154747 Library:NIST17.lib
 SI:92 Formula:C18H32O2 CAS:544-71-8 MolWeight:280 RetIndex:2183
 CompName:9(E),11(E)-Conjugated linoleic acid



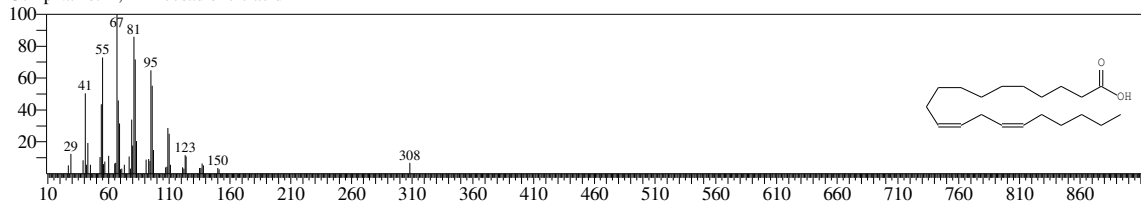
Hit#:3 Entry:154746 Library:NIST17.lib
 SI:92 Formula:C18H32O2 CAS:2420-56-6 MolWeight:280 RetIndex:2183
 CompName:10(E),12(Z)-Conjugated linoleic acid



Hit#:4 Entry:154743 Library:NIST17.lib
 SI:91 Formula:C18H32O2 CAS:506-21-8 MolWeight:280 RetIndex:2183
 CompName:Linoelaidic acid



Hit#:5 Entry:185512 Library:NIST17.lib
 SI:91 Formula:C20H36O2 CAS:2091-39-6 MolWeight:308 RetIndex:2382
 CompName:11,14-Eicosadienoic acid

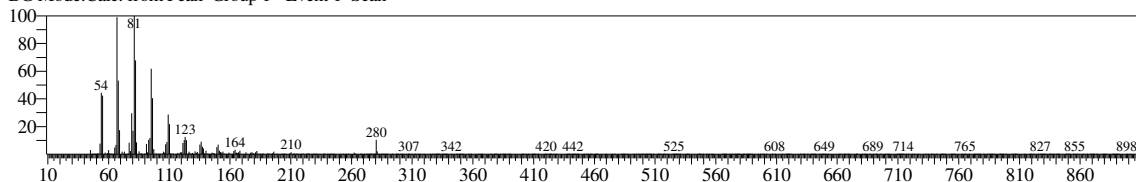


<< Target >>

Line#:6 R.Time:42.545(Scan#:7810) Retention Index:4589! MassPeaks:484

RawMode:Averaged 42.540-42.550(7809-7811) BasePeak:81.10(354624)

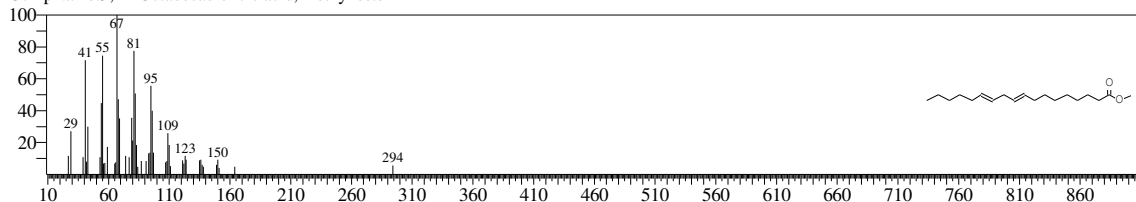
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:6 Entry:170243 Library:NIST17.lib

SI:89 Formula:C19H34O2 CAS:2462-85-3 MolWeight:294 RetIndex:2093

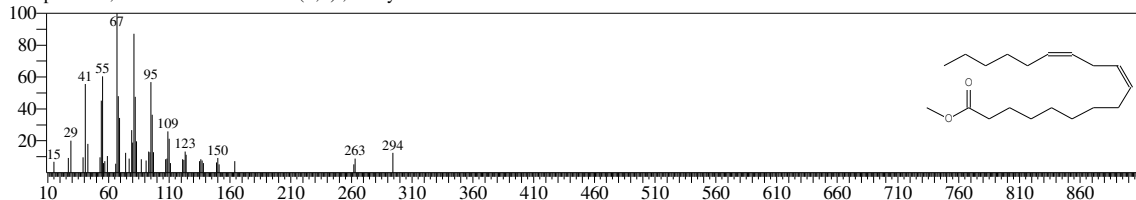
CompName:9,12-Octadecadienoic acid, methyl ester



Hit#:7 Entry:170278 Library:NIST17.lib

SI:89 Formula:C19H34O2 CAS:112-63-0 MolWeight:294 RetIndex:2093

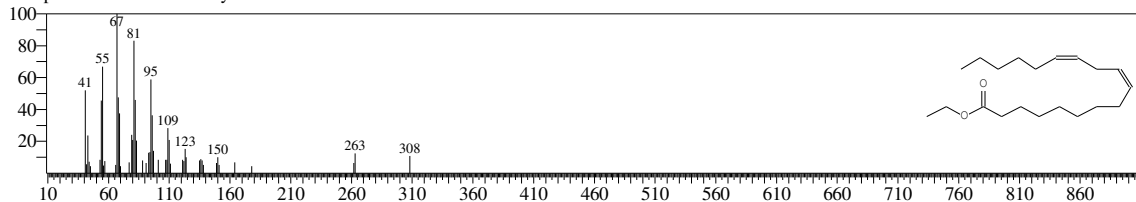
CompName:9,12-Octadecadienoic acid (Z,Z)-, methyl ester



Hit#:8 Entry:185528 Library:NIST17.lib

SI:89 Formula:C20H36O2 CAS:544-35-4 MolWeight:308 RetIndex:2193

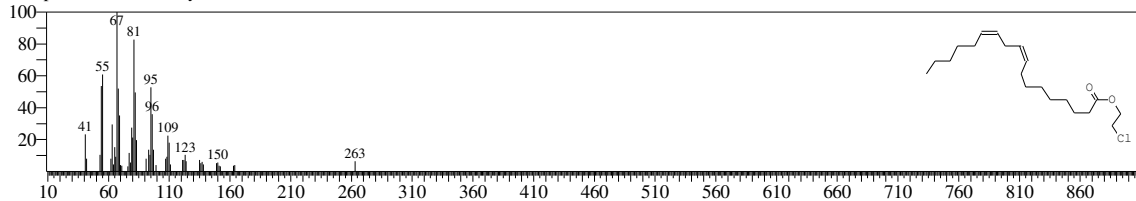
CompName:Linoleic acid ethyl ester



Hit#:9 Entry:221202 Library:NIST17.lib

SI:89 Formula:C20H35ClO2 CAS:25525-76-2 MolWeight:342 RetIndex:2418

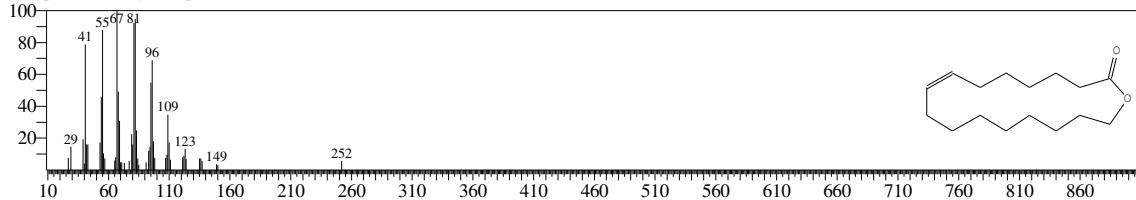
CompName:2-Chloroethyl linoleate



Hit#:10 Entry:124911 Library:NIST17.lib

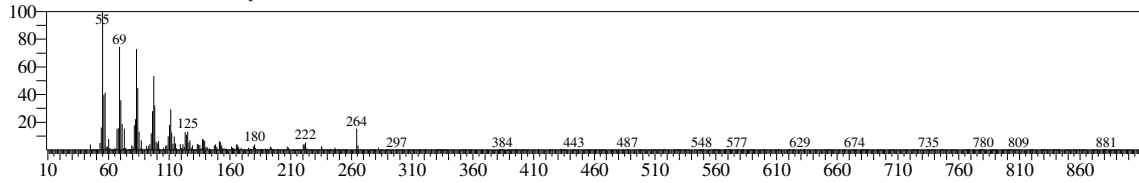
SI:88 Formula:C16H28O2 CAS:123-69-3 MolWeight:252 RetIndex:2246

CompName:Oxacycloheptadec-8-en-2-one, (8Z)-

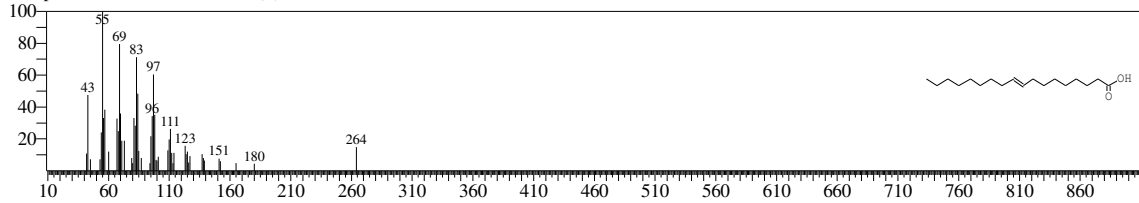


<< Target >>

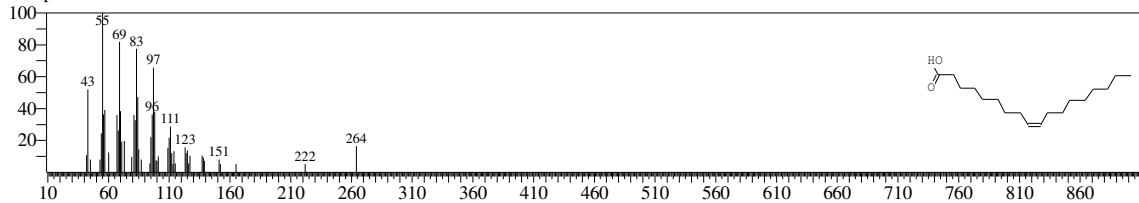
Line#:7 R.Time:42.650(Scan#:7831) Retention Index:4601! MassPeaks:504
 RawMode:Averaged 42.645-42.655(7830-7832) BasePeak:55.10(267641)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



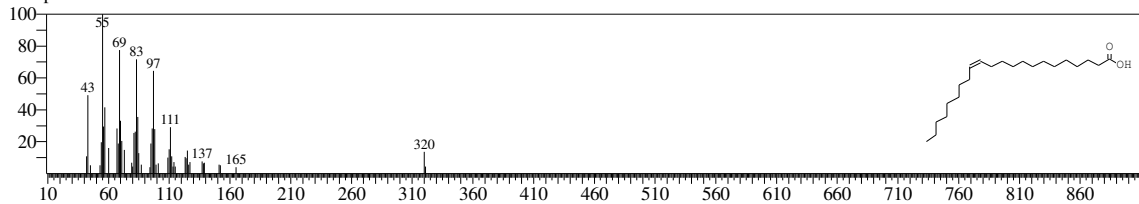
Hit#:1 Entry:157090 Library:NIST17.lib
 SI:95 Formula:C18H34O2 CAS:112-79-8 MolWeight:282 RetIndex:2175
 CompName:9-Octadecenoic acid, (E)-



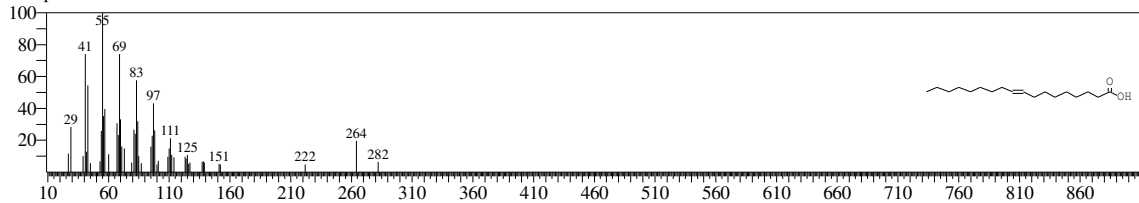
Hit#:2 Entry:157091 Library:NIST17.lib
 SI:94 Formula:C18H34O2 CAS:112-80-1 MolWeight:282 RetIndex:2175
 CompName:Oleic Acid



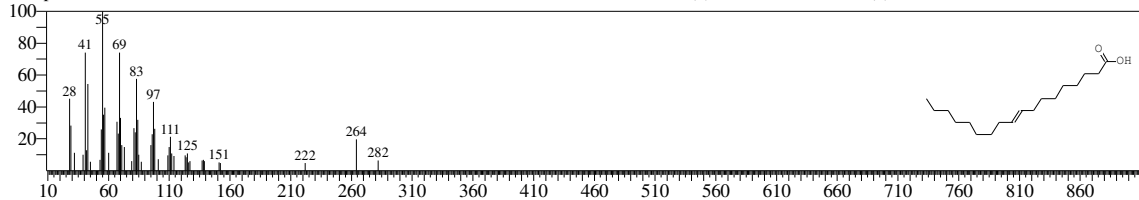
Hit#:3 Entry:217212 Library:NIST17.lib
 SI:93 Formula:C22H42O2 CAS:112-86-7 MolWeight:338 RetIndex:2572
 CompName:Erucic acid



Hit#:4 Entry:217583 Library:WILEY8.LIB
 SI:93 Formula:C18H34O2 CAS:0-00-0 MolWeight:282 RetIndex:0
 CompName:OCTADEC-9-ENOIC ACID \$\$ 9-OCTADECENOIC ACID

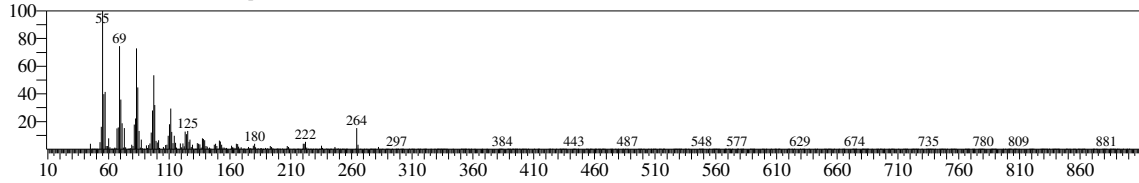


Hit#:5 Entry:217594 Library:WILEY8.LIB
 SI:93 Formula:C18H34O2 CAS:0-00-0 MolWeight:282 RetIndex:0
 CompName:OCTADEC-9-ENOIC ACID \$\$ 9-OCTADECENOIC ACID \$\$ HEPTADECEN-(8)-CARBONSAEURE-(1)

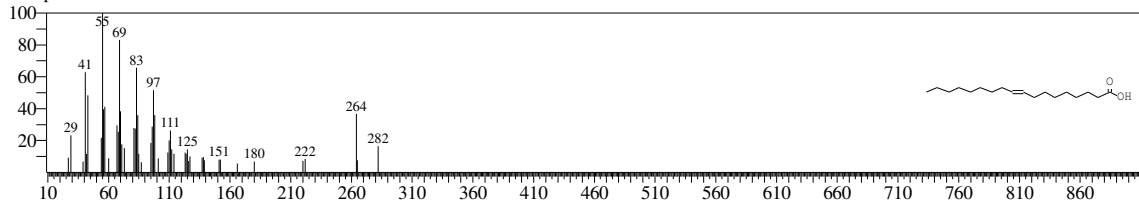


<< Target >>

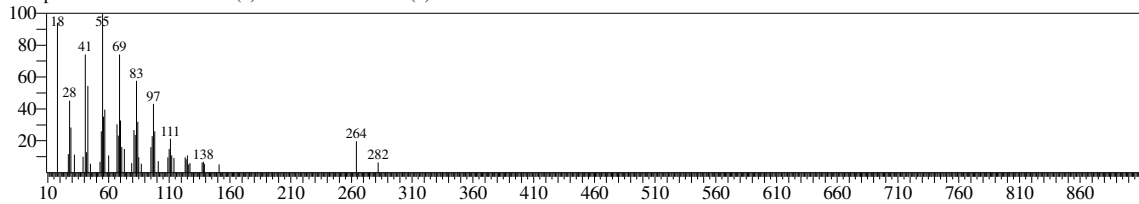
Line#:7 R.Time:42.650(Scan#:7831) Retention Index:4601! MassPeaks:504
 RawMode:Averaged 42.645-42.655(7830-7832) BasePeak:55.10(267641)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



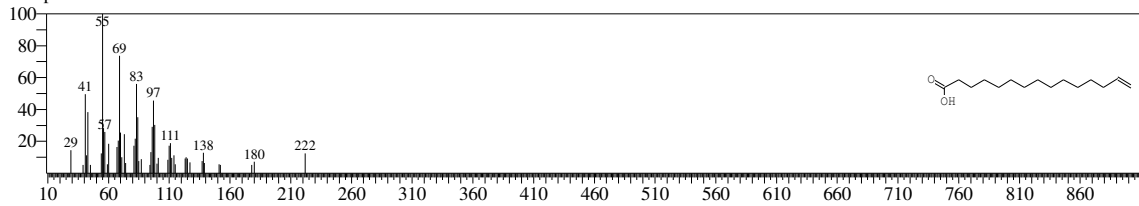
Hit#:6 Entry:217587 Library:WILEY8.LIB
 SI:92 Formula:C18H34O2 CAS:0-00-0 MolWeight:282 RetIndex:0
 CompName:9-OCTADECENOIC ACID \$\$ ELAIDINSAEURE



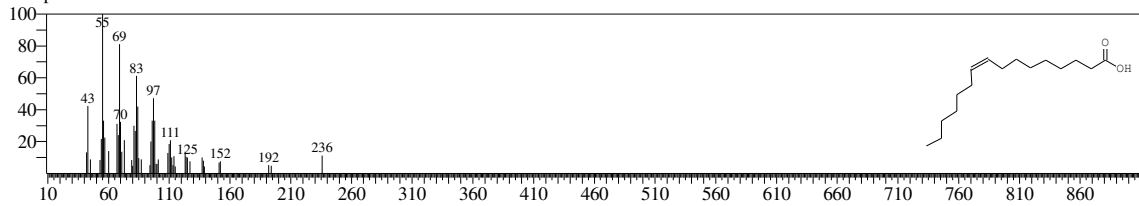
Hit#:7 Entry:217531 Library:WILEY8.LIB
 SI:92 Formula:C18H34O2 CAS:0-00-0 MolWeight:282 RetIndex:0
 CompName:HEPTADECENE-(8)-CARBONIC ACID-(1)



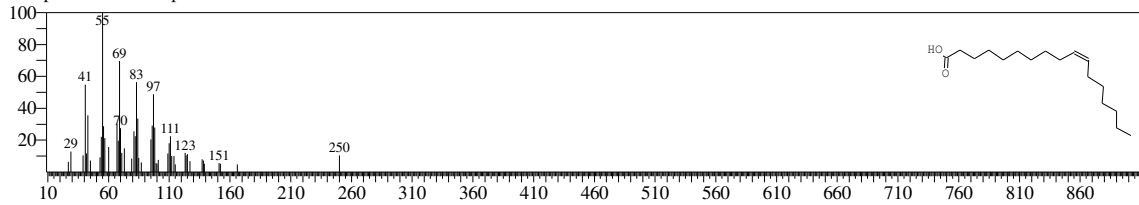
Hit#:8 Entry:112458 Library:NIST17.lib
 SI:91 Formula:C15H28O2 CAS:17351-34-7 MolWeight:240 RetIndex:1859
 CompName:14-Pentadecenoic acid



Hit#:9 Entry:127045 Library:NIST17.lib
 SI:91 Formula:C16H30O2 CAS:373-49-9 MolWeight:254 RetIndex:1976
 CompName:Palmitoleic acid



Hit#:10 Entry:141927 Library:NIST17.lib
 SI:91 Formula:C17H32O2 CAS:29743-97-3 MolWeight:268 RetIndex:2075
 CompName:cis-10-Heptadecenoic acid

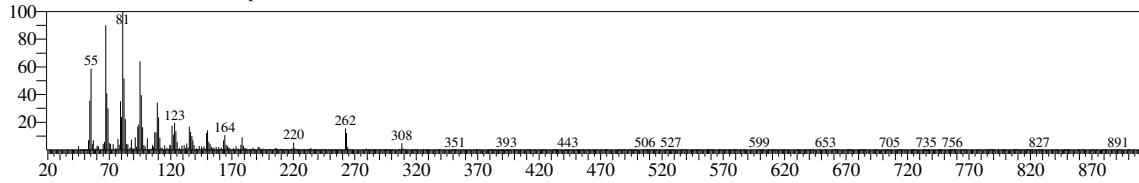


<< Target >>

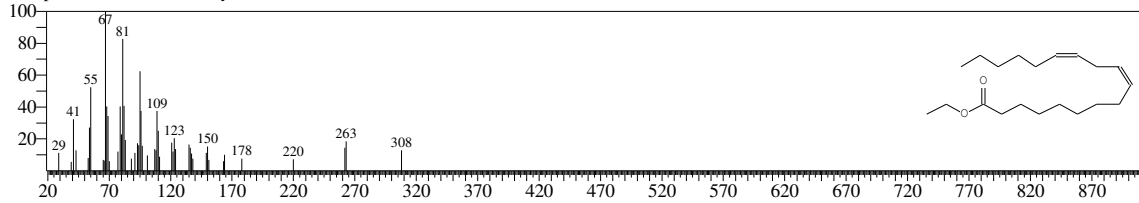
Line#:8 R.Time:42.825(Scan#:7866) Retention Index:4621! MassPeaks:515

RawMode:Averaged 42.820-42.830(7865-7867) BasePeak:81.10(546587)

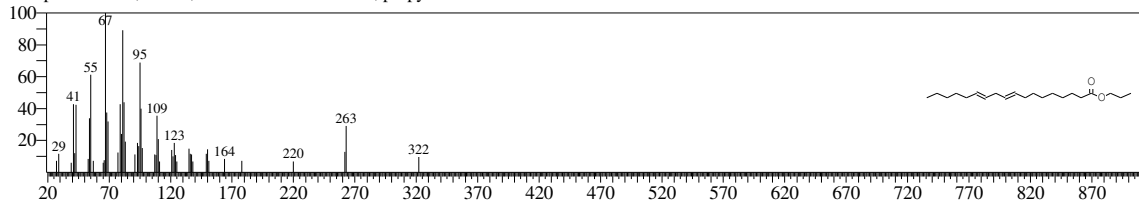
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



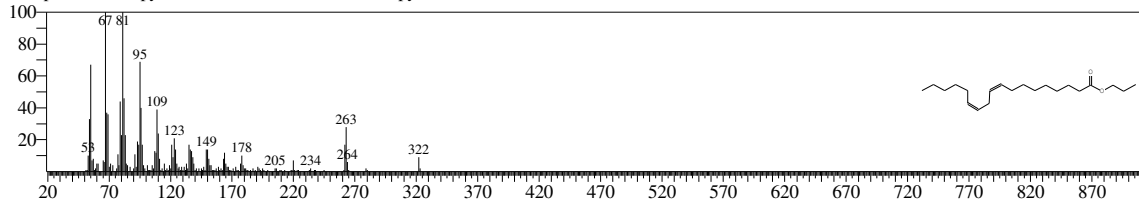
Hit#:1 Entry:185529 Library:NIST17.lib
 SI:96 Formula:C20H36O2 CAS:544-35-4 MolWeight:308 RetIndex:2193
 CompName:Linoleic acid ethyl ester



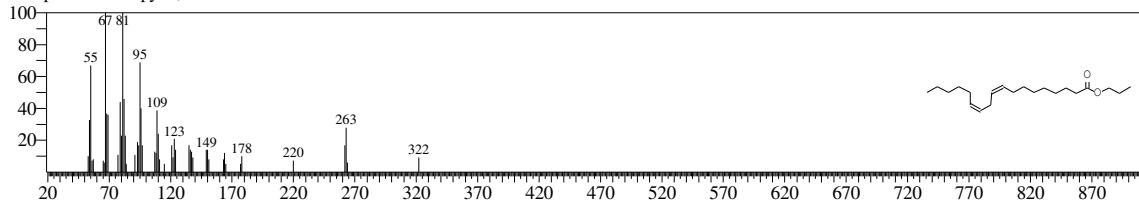
Hit#:2 Entry:200637 Library:NIST17.lib
 SI:95 Formula:C21H38O2 CAS:0-00-0 MolWeight:322 RetIndex:2292
 CompName:trans,trans-9,12-Octadecadienoic acid, propyl ester



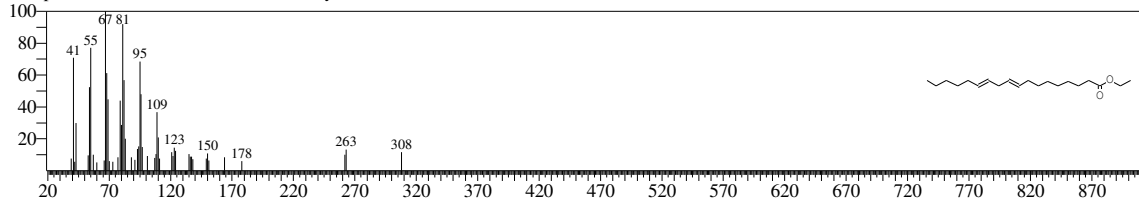
Hit#:3 Entry:135730 Library:NIST11.lib
 SI:94 Formula:C21H38O2 CAS:0-00-0 MolWeight:322 RetIndex:2292
 CompName:n-Propyl 9,12-octadecadienoate \$ n-Propyl linoleate \$



Hit#:4 Entry:200636 Library:NIST17.lib
 SI:94 Formula:C21H38O2 CAS:0-00-0 MolWeight:322 RetIndex:2292
 CompName:n-Propyl 9,12-octadecadienoate

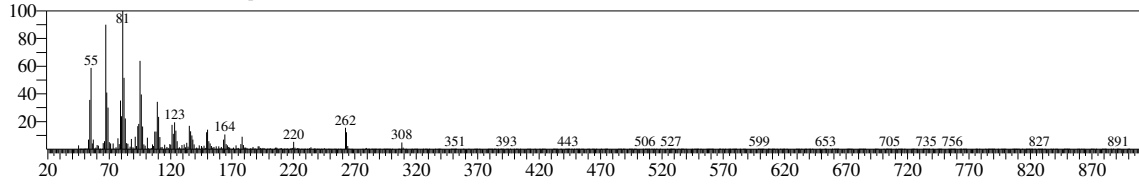


Hit#:5 Entry:185511 Library:NIST17.lib
 SI:93 Formula:C20H36O2 CAS:7619-08-1 MolWeight:308 RetIndex:2193
 CompName:9,12-Octadecadienoic acid, ethyl ester

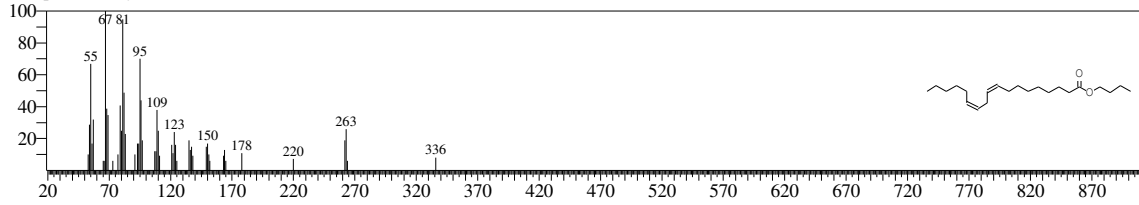


<< Target >>

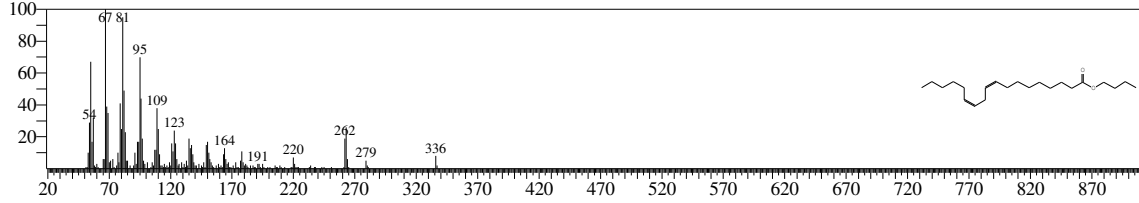
Line#:8 R.Time:42.825(Scan#:7866) Retention Index:4621! MassPeaks:515
 RawMode:Averaged 42.820-42.830(7865-7867) BasePeak:81.10(546587)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



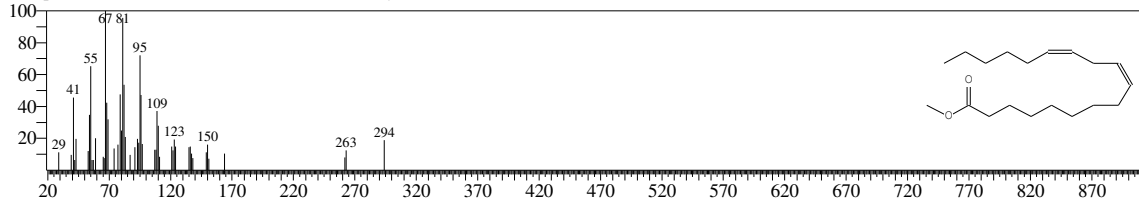
Hit#:6 Entry:215323 Library:NIST17.lib
 SI:93 Formula:C22H40O2 CAS:0-00-0 MolWeight:336 RetIndex:2391
 CompName:Butyl 9,12-octadecadienoate



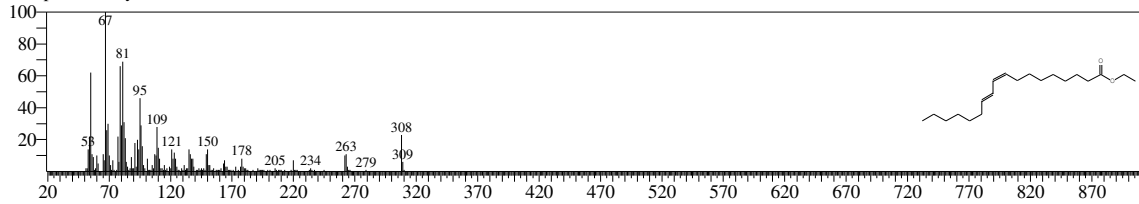
Hit#:7 Entry:146231 Library:NIST11.lib
 SI:93 Formula:C22H40O2 CAS:0-00-0 MolWeight:336 RetIndex:2391
 CompName:Butyl 9,12-octadecadienoate



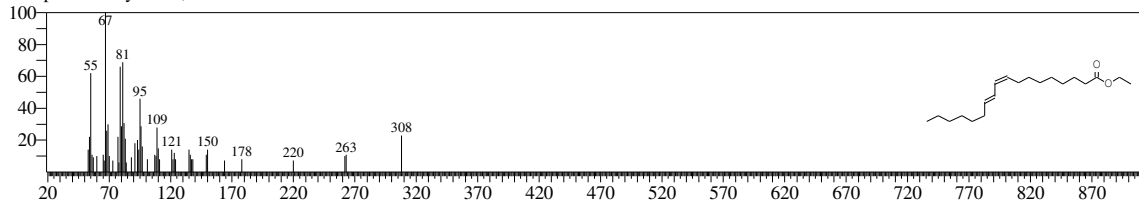
Hit#:8 Entry:170247 Library:NIST17.lib
 SI:91 Formula:C19H34O2 CAS:112-63-0 MolWeight:294 RetIndex:2093
 CompName:9,12-Octadecadienoic acid (Z,Z)-, methyl ester



Hit#:9 Entry:124949 Library:NIST11.lib
 SI:90 Formula:C20H36O2 CAS:0-00-0 MolWeight:308 RetIndex:2193
 CompName:Ethyl 9,cis.,11.trans.-octadecadienoate

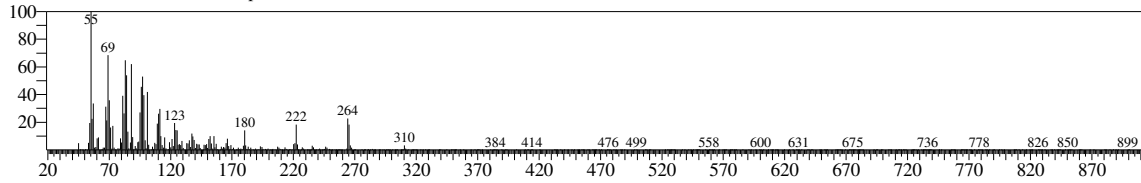


Hit#:10 Entry:185513 Library:NIST17.lib
 SI:90 Formula:C20H36O2 CAS:0-00-0 MolWeight:308 RetIndex:2193
 CompName:Ethyl 9,cis.,11.trans.-octadecadienoate

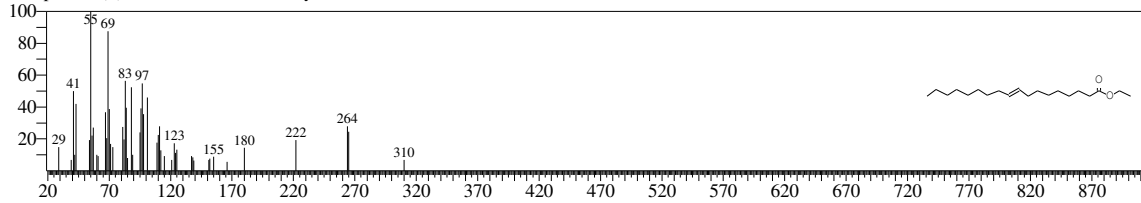


<< Target >>

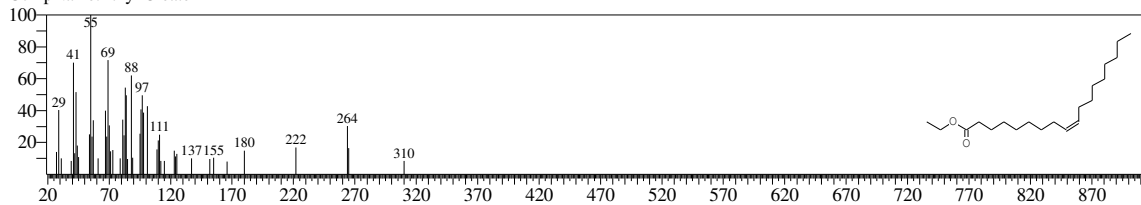
Line#:9 R.Time:42.950(Scan#:7891) Retention Index:4635! MassPeaks:500
 RawMode:Averaged 42.945-42.955(7890-7892) BasePeak:55.10(274725)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



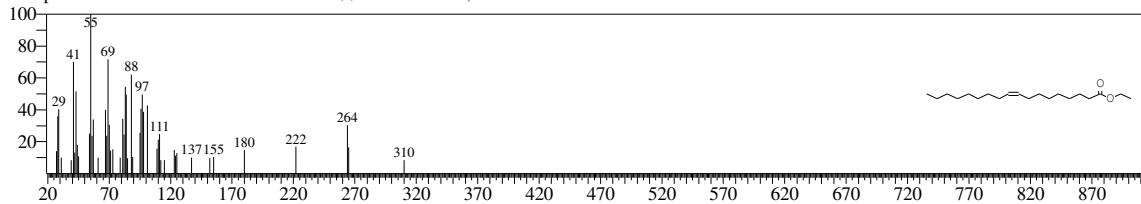
Hit#:1 Entry:187710 Library:NIST17.lib
 SI:95 Formula:C20H38O2 CAS:6114-18-7 MolWeight:310 RetIndex:2185
 CompName:(E)-9-Octadecenoic acid ethyl ester



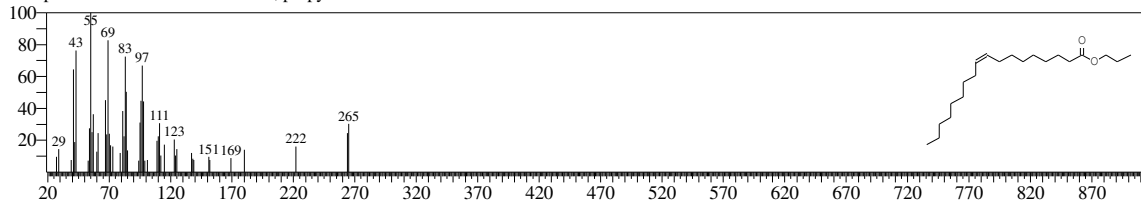
Hit#:2 Entry:187759 Library:NIST17.lib
 SI:94 Formula:C20H38O2 CAS:111-62-6 MolWeight:310 RetIndex:2185
 CompName:Ethyl Oleate



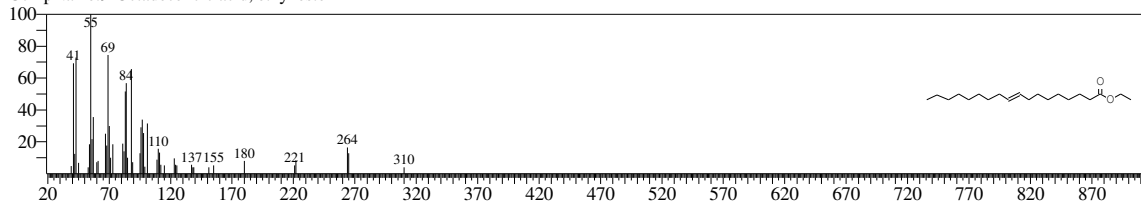
Hit#:3 Entry:252494 Library:WILEY8.LIB
 SI:94 Formula:C20H38O2 CAS:0-00-0 MolWeight:310 RetIndex:0
 CompName:ETHYL 9-OCTADECENOATE \$\$ OELSAEURE, ETHYLESTER



Hit#:4 Entry:202639 Library:NIST17.lib
 SI:90 Formula:C21H40O2 CAS:0-00-0 MolWeight:324 RetIndex:2284
 CompName:cis-9-Octadecenoic acid, propyl ester



Hit#:5 Entry:187705 Library:NIST17.lib
 SI:90 Formula:C20H38O2 CAS:6512-99-8 MolWeight:310 RetIndex:2185
 CompName:9-Octadecenoic acid, ethyl ester

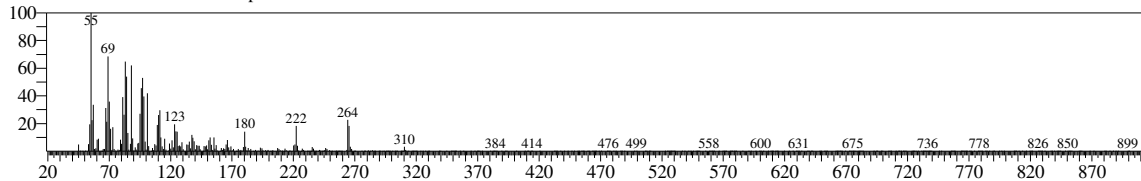


<< Target >>

Line#:9 R.Time:42.950(Scan#:7891) Retention Index:4635! MassPeaks:500

RawMode:Averaged 42.945-42.955(7890-7892) BasePeak:55.10(274725)

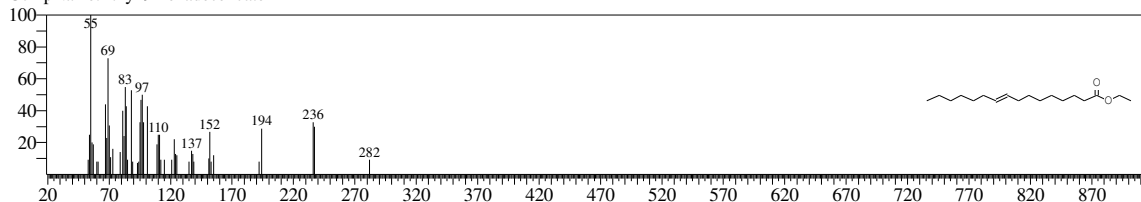
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:6 Entry:157088 Library:NIST17.lib

SI:88 Formula:C18H34O2 CAS:54546-22-4 MolWeight:282 RetIndex:1986

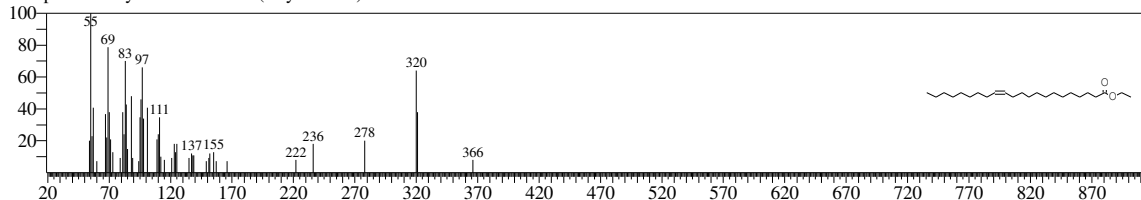
CompName:Ethyl 9-hexadecenoate



Hit#:7 Entry:242206 Library:NIST17.lib

SI:87 Formula:C24H46O2 CAS:37910-77-3 MolWeight:366 RetIndex:2582

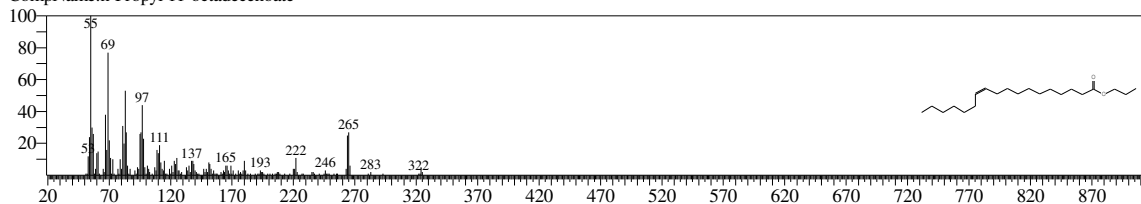
CompName:Ethyl 13-docosenoate(ethyl erucate)



Hit#:8 Entry:137114 Library:NIST11.lib

SI:87 Formula:C21H40O2 CAS:0-00-0 MolWeight:324 RetIndex:2284

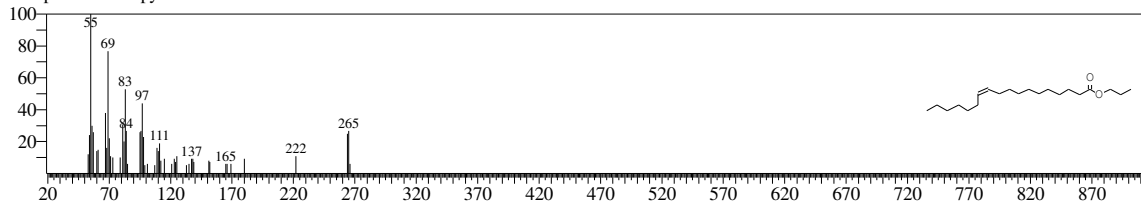
CompName:n-Propyl 11-octadecenoate



Hit#:9 Entry:202642 Library:NIST17.lib

SI:87 Formula:C21H40O2 CAS:0-00-0 MolWeight:324 RetIndex:2284

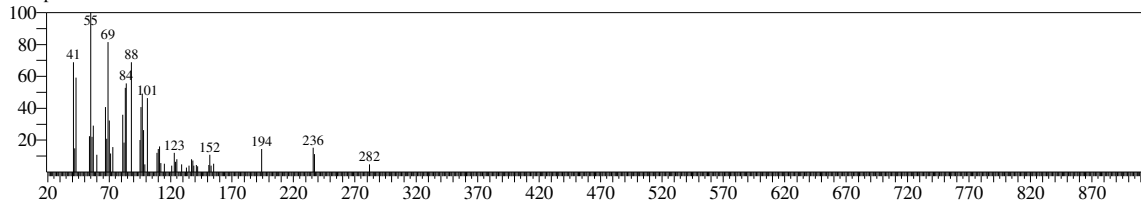
CompName:n-Propyl 11-octadecenoate



Hit#:10 Entry:217561 Library:WILEY8.LIB

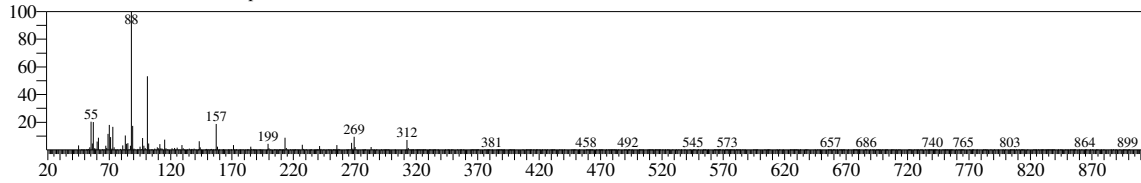
SI:87 Formula:C18H34O2 CAS:0-00-0 MolWeight:282 RetIndex:0

CompName:ETHYL 9-HEXADECANOATE

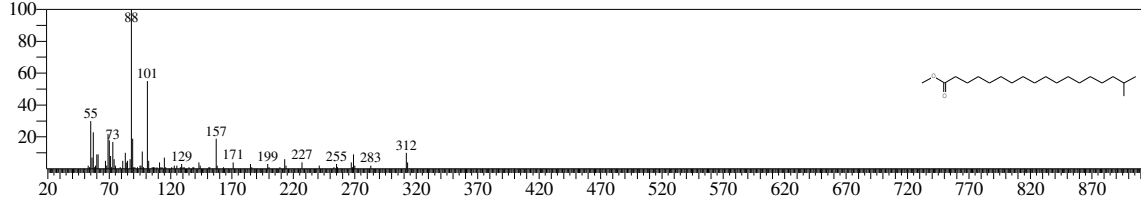


<< Target >>

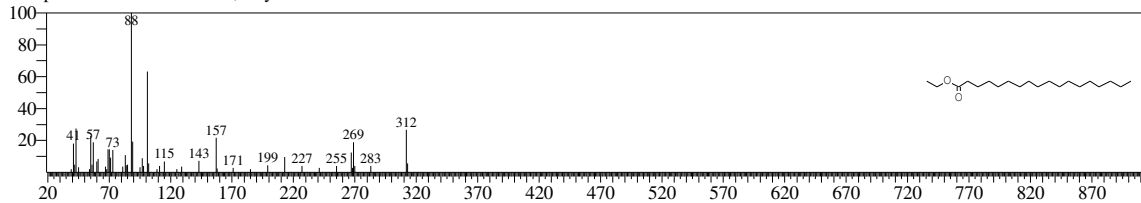
Line#:10 R.Time:43.420(Scan#:7985) Retention Index:4689! MassPeaks:511
 RawMode:Averaged 43.415-43.425(7984-7986) BasePeak:88.10(119826)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



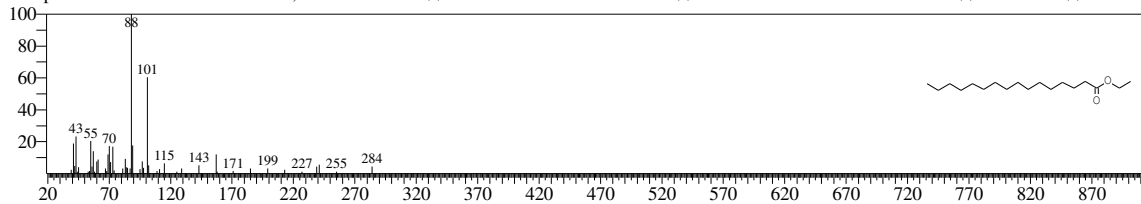
Hit#:1 Entry:26811 Library:NIST11s.lib
 SI:95 Formula:C20H40O2 CAS:55124-97-5 MolWeight:312 RetIndex:2112
 CompName:Octadecanoic acid, 17-methyl-, methyl ester \$\$ Methyl 17-methyloctadecanoate # \$\$



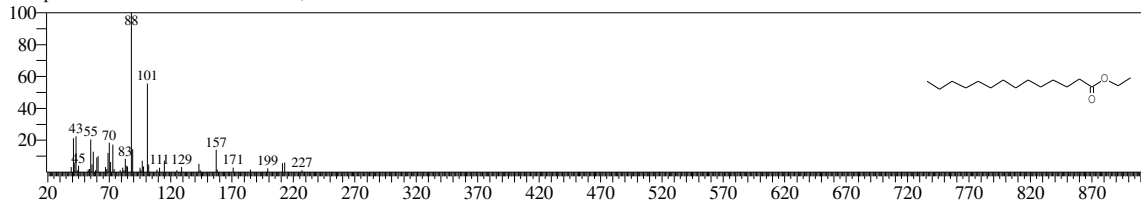
Hit#:2 Entry:190158 Library:NIST17.lib
 SI:95 Formula:C20H40O2 CAS:111-61-5 MolWeight:312 RetIndex:2177
 CompName:Octadecanoic acid, ethyl ester



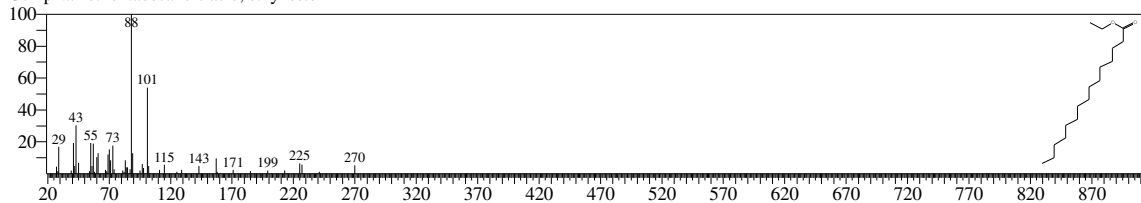
Hit#:3 Entry:220264 Library:WILEY8.LIB
 SI:92 Formula:C18H36O2 CAS:628-97-7 MolWeight:284 RetIndex:0
 CompName:HEXADECANOIC ACID, ETHYL ESTER \$\$ ETHYL HEXADECANOATE \$\$ PALMITIC ACID ETHYL ESTER \$\$ A13-06331 \$\$ EINEC:



Hit#:4 Entry:183056 Library:WILEY8.LIB
 SI:91 Formula:C16H32O2 CAS:124-06-1 MolWeight:256 RetIndex:0
 CompName:TETRADECANOIC ACID, ETHYL ESTER \$\$ ETHYL TETRADECANOATE \$\$ A13-01024 \$\$ EINECS 204-675-4 \$\$ ETHYL ESTER OF

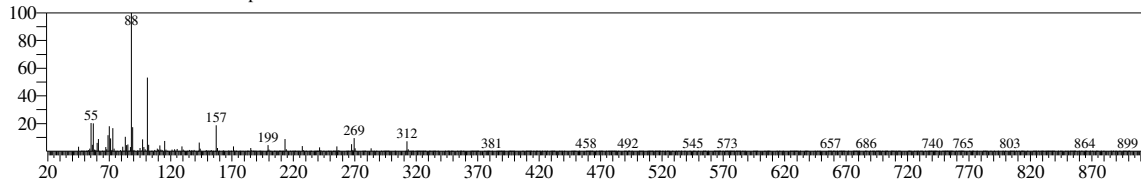


Hit#:5 Entry:144296 Library:NIST17.lib
 SI:91 Formula:C17H34O2 CAS:41114-00-5 MolWeight:270 RetIndex:1878
 CompName:Pentadecanoic acid, ethyl ester

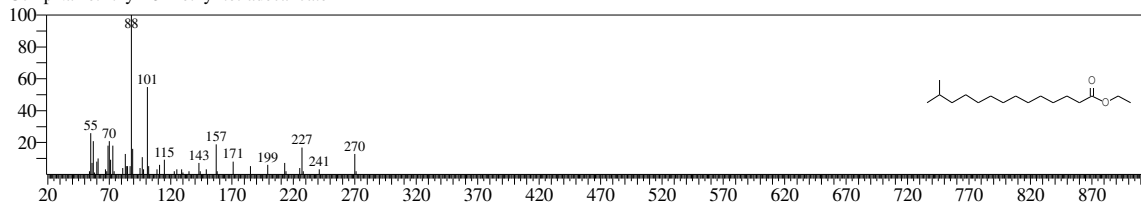


<< Target >>

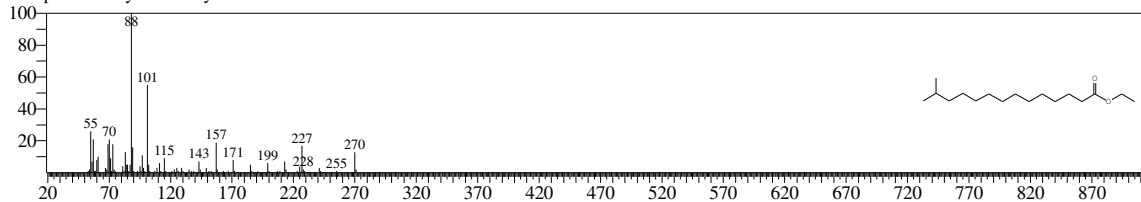
Line#:10 RTime:43.420(Scan#:7985) Retention Index:4689! MassPeaks:511
 RawMode:Averaged 43.415-43.425(7984-7986) BasePeak:88.10(119826)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



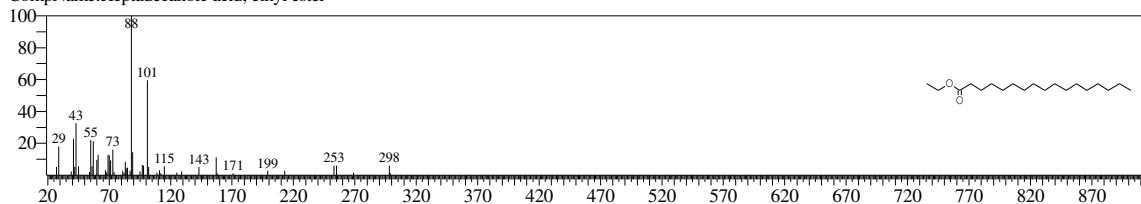
Hit#:6 Entry:144297 Library:NIST17.lib
 SI:91 Formula:C17H34O2 CAS:0-00-0 MolWeight:270 RetIndex:1814
 CompName:Ethyl 13-methyl-tetradecanoate



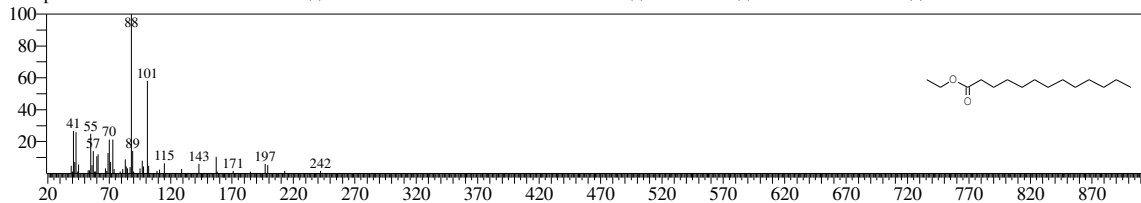
Hit#:7 Entry:95198 Library:NIST11.lib
 SI:91 Formula:C17H34O2 CAS:0-00-0 MolWeight:270 RetIndex:1814
 CompName:Ethyl 13-methyl-tetradecanoate



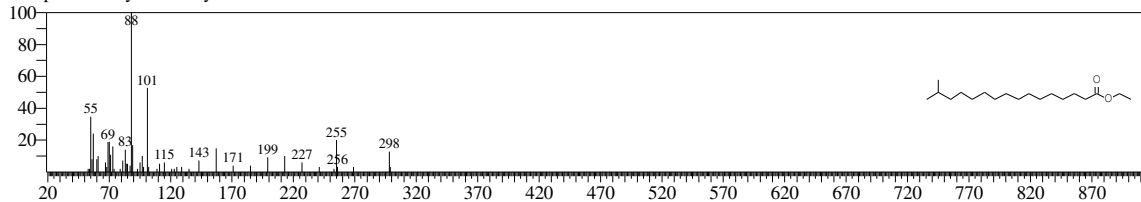
Hit#:8 Entry:174852 Library:NIST17.lib
 SI:90 Formula:C19H38O2 CAS:14010-23-2 MolWeight:298 RetIndex:2077
 CompName:Heptadecanoic acid, ethyl ester



Hit#:9 Entry:164153 Library:WILEY8.LIB
 SI:89 Formula:C15H30O2 CAS:28267-29-0 MolWeight:242 RetIndex:0
 CompName:ETHYL TRIDECANOATE \$\$ TRIDECANOIC ACID ETHYL ESTER \$\$ AI3-36610 \$\$ EINECS 248-929-2 \$\$ N-TRIDECANOIC ACID ET



Hit#:10 Entry:174853 Library:NIST17.lib
 SI:89 Formula:C19H38O2 CAS:0-00-0 MolWeight:298 RetIndex:2013
 CompName:Ethyl 15-methyl-hexadecanoate

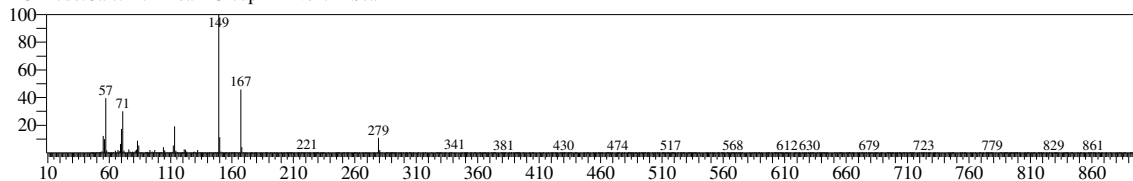


<< Target >>

Line#:11 R.Time:47.060(Scan#:8713) Retention Index:5105! MassPeaks:530

RawMode:Averaged 47.055-47.065(8712-8714) BasePeak:149.10(98199)

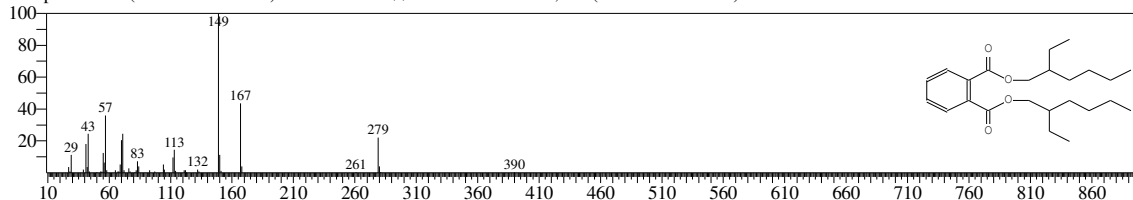
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:1 Entry:328422 Library:WILEY8.LIB

SI:95 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:0

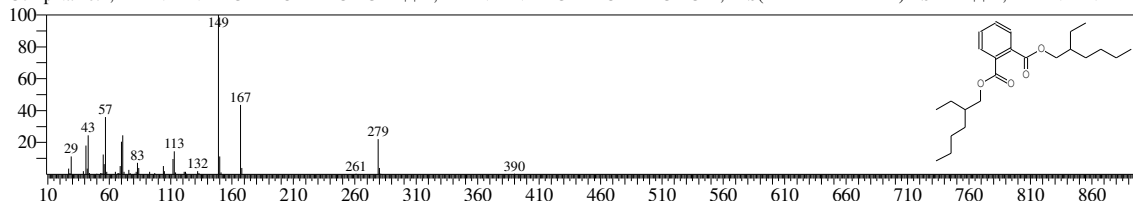
CompName:BIS(2-ETHYLHEXYL) PHTHALATE \$\$ PHTHALSAEURE, BIS(2-ETHYLHEXYL)ESTER



Hit#:2 Entry:328366 Library:WILEY8.LIB

SI:95 Formula:C24H38O4 CAS:117-81-7 MolWeight:390 RetIndex:0

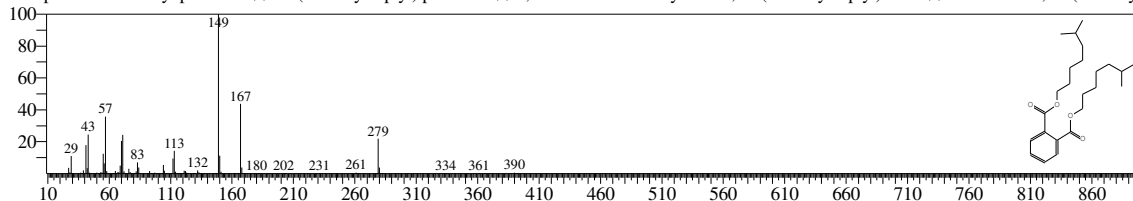
CompName:1,2-BENZENEDICARBOXYLIC ACID \$\$ 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER \$\$ 1,2-BENZENEDIC.



Hit#:3 Entry:178252 Library:NIST11.lib

SI:95 Formula:C24H38O4 CAS:131-20-4 MolWeight:390 RetIndex:2704

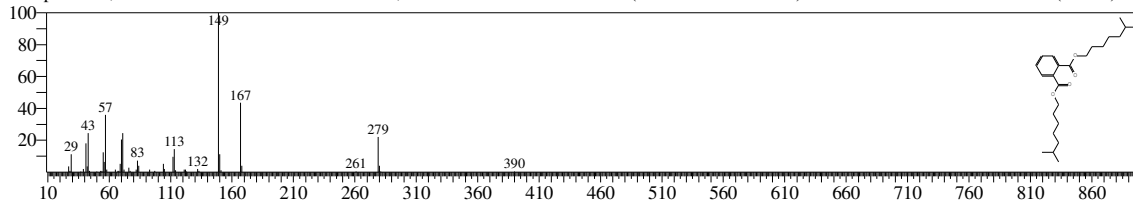
CompName:Diisooctyl phthalate \$\$ Bis(6-methylheptyl) phthalate \$\$ 1,2-Benzenedicarboxylic acid, bis(6-methylheptyl) ester \$\$ Phthalic acid, bis(6-methyl



Hit#:4 Entry:328382 Library:WILEY8.LIB

SI:95 Formula:C24H38O4 CAS:27554-26-3 MolWeight:390 RetIndex:0

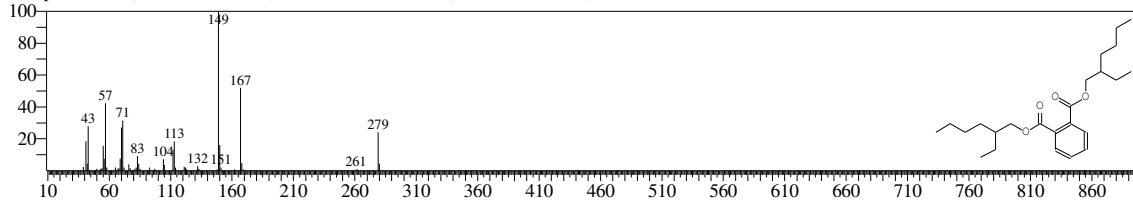
CompName:1,2-BENZENEDICARBOXYLIC ACID, DIISOOCTYL ESTER \$\$ BIS(6-METHYLHEPTYL) PHTHALATE # \$\$ AI3-27697-X (USDA) \$\$



Hit#:5 Entry:328415 Library:WILEY8.LIB

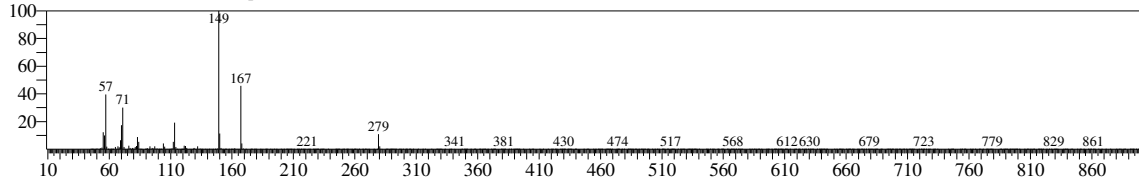
SI:95 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:0

CompName:BIS(2-ETHYLHEXYL) PHTHALATE \$\$ BIS-(2-ETHYLHEXYL)PHTHALAT

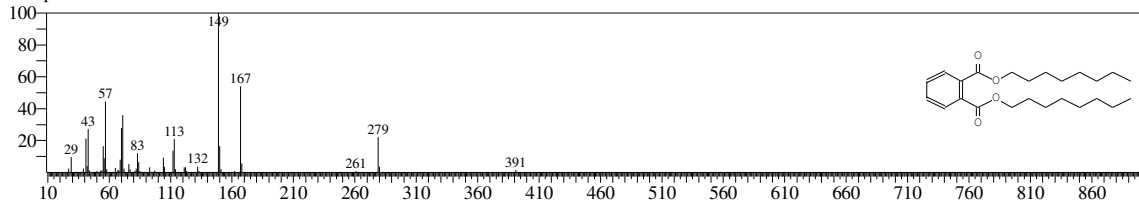


<< Target >>

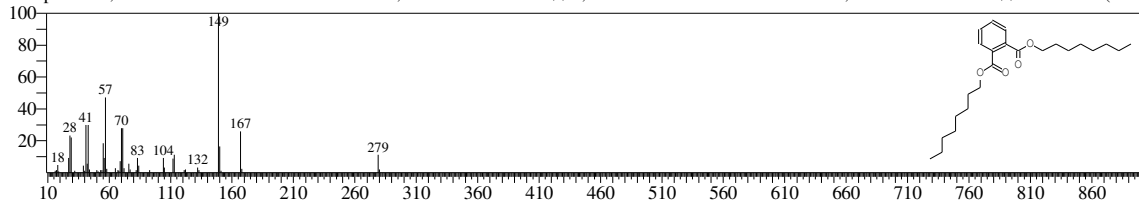
Line#:11 R.Time:47.060(Scan#:8713) Retention Index:5105! MassPeaks:530
 RawMode:Averaged 47.055-47.065(8712-8714) BasePeak:149.10(98199)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



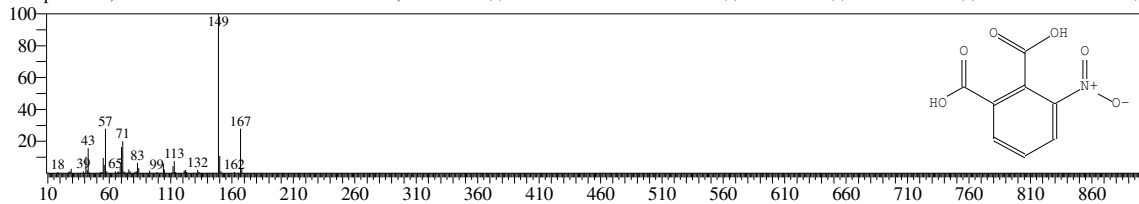
Hit#:6 Entry:328419 Library:WILEY8.LIB
 SI:94 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:0
 CompName:DIOCTYL PHTHALATE \$\$ PHTHALIC ACID DIOCTYL ESTER



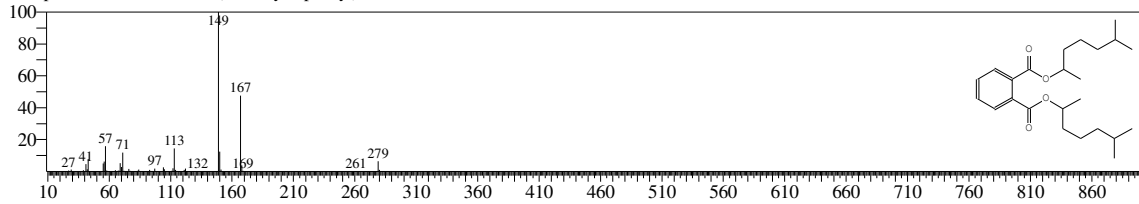
Hit#:7 Entry:328358 Library:WILEY8.LIB
 SI:92 Formula:C24H38O4 CAS:117-84-0 MolWeight:390 RetIndex:0
 CompName:1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER \$\$ 1,2-BENZENEDICARBONIC ACID, DIOCTYL ESTER \$\$ AI3-15071 (US



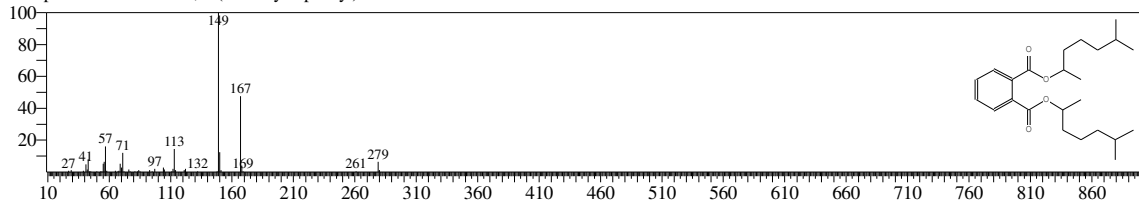
Hit#:8 Entry:119421 Library:WILEY8.LIB
 SI:91 Formula:C8H5NO6 CAS:603-11-2 MolWeight:211 RetIndex:0
 CompName:1,2-BENZENEDICARBOXYLIC ACID, 3-NITRO- \$\$ 3-NITROPHTHALIC ACID \$\$ AI3-02074 \$\$ AIDS-019415 \$\$ EINECS 210-030-8 S



Hit#:9 Entry:178250 Library:NIST11.lib
 SI:90 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:2575
 CompName:Phthalic acid, di(6-methylhept-2-yl) ester



Hit#:10 Entry:259591 Library:NIST17.lib
 SI:90 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:2575
 CompName:Phthalic acid, di(6-methylhept-2-yl) ester

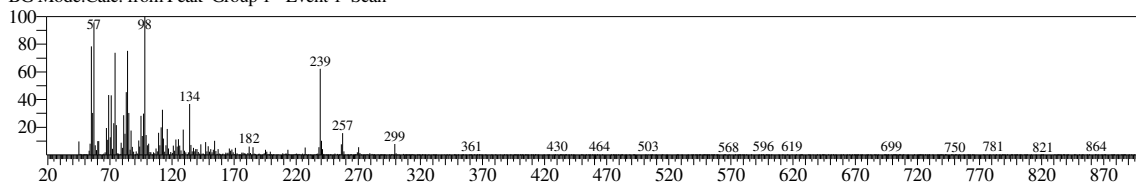


<< Target >>

Line#:12 R.Time:47.405(Scan#:8782) Retention Index:5145! MassPeaks:524

RawMode:Averaged 47.400-47.410(8781-8783) BasePeak:98.10(37388)

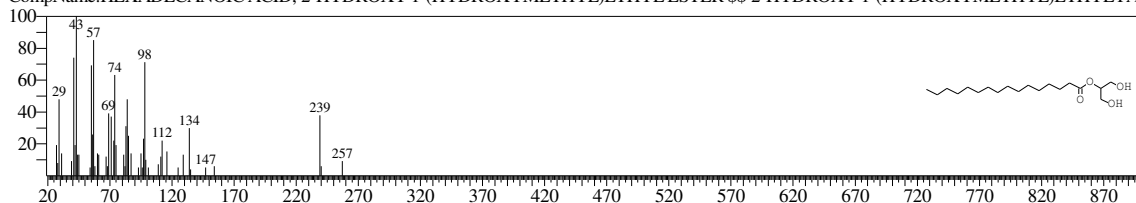
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:1 Entry:274739 Library:WILEY8.LIB

SI:92 Formula:C19H38O4 CAS:23470-00-0 MolWeight:330 RetIndex:0

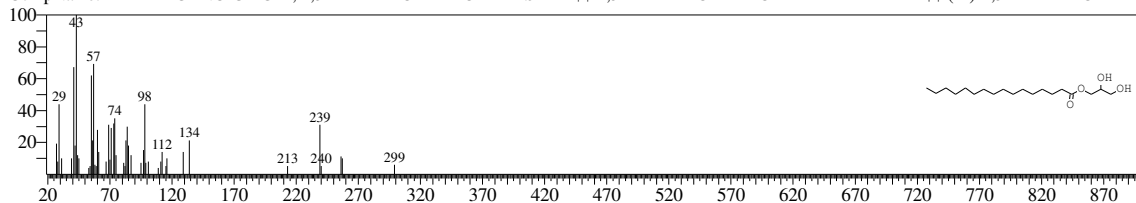
CompName:HEXADECANOIC ACID, 2-HYDROXY-1-(HYDROXYMETHYL)ETHYL ESTER \$\$ 2-HYDROXY-1-(HYDROXYMETHYL)ETHYL PAI



Hit#:2 Entry:274736 Library:WILEY8.LIB

SI:86 Formula:C19H38O4 CAS:542-44-9 MolWeight:330 RetIndex:0

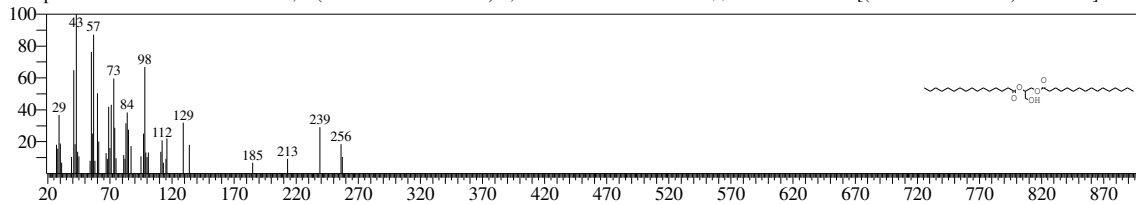
CompName:HEXADECANOIC ACID, 2,3-DIHYDROXYPROPYL ESTER \$\$ 2,3-DIHYDROXYPROPYL PALMITATE # \$\$(+-)-2,3-DIHYDROXYPR



Hit#:3 Entry:386727 Library:WILEY8.LIB

SI:84 Formula:C35H68O5 CAS:761-35-3 MolWeight:568 RetIndex:0

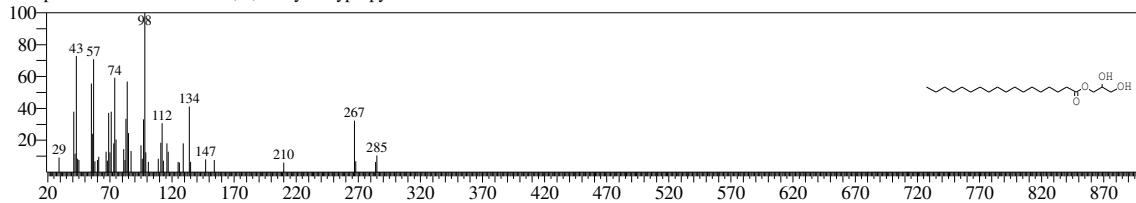
CompName:HEXADECANOIC ACID, 1-(HYDROXYMETHYL)-1,2-ETHANEDIYL ESTER \$\$ 2-HYDROXY-1-[(PALMITOYLOXY)METHYL]ETHY



Hit#:4 Entry:235859 Library:NIST17.lib

SI:84 Formula:C21H42O4 CAS:123-94-4 MolWeight:358 RetIndex:2681

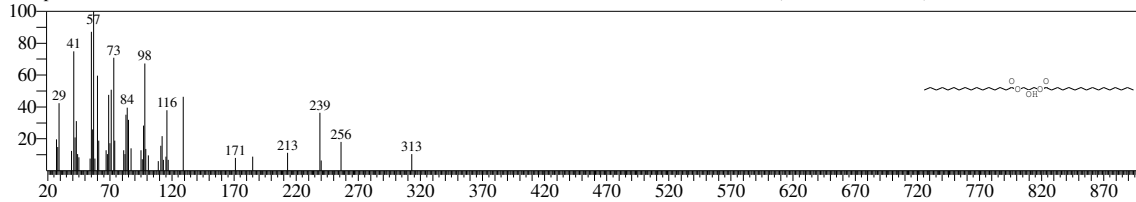
CompName:Octadecanoic acid, 2,3-dihydroxypropyl ester



Hit#:5 Entry:386725 Library:WILEY8.LIB

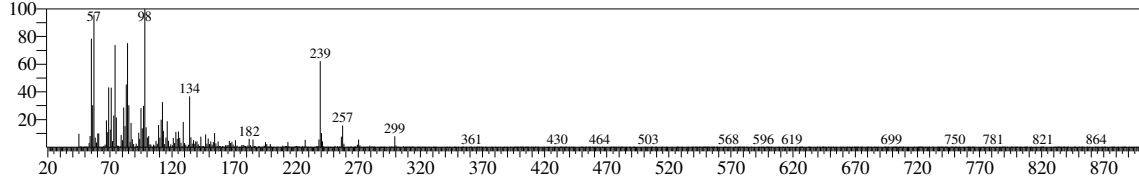
SI:81 Formula:C35H68O5 CAS:502-52-3 MolWeight:568 RetIndex:0

CompName:HEXADECANOIC ACID, 2-HYDROXY-1,3-PROPANEDIYL ESTER \$\$ 2-HYDROXY-3-(PALMITOYLOXY)PROPYL PALMITATE # \$\$

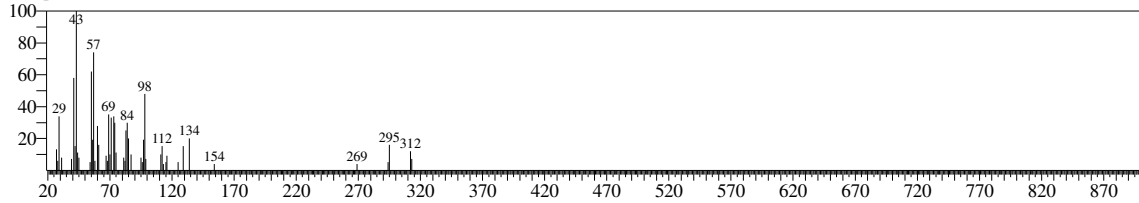


<< Target >>

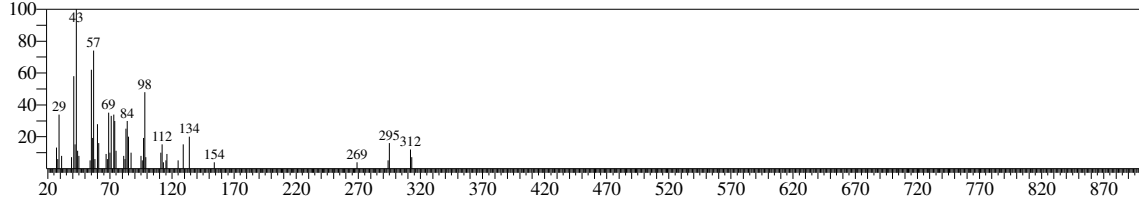
Line#:12 R.Time:47.405(Scan#:8782) Retention Index:5145! MassPeaks:524
 RawMode:Averaged 47.400-47.410(8781-8783) BasePeak:98.10(37388)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



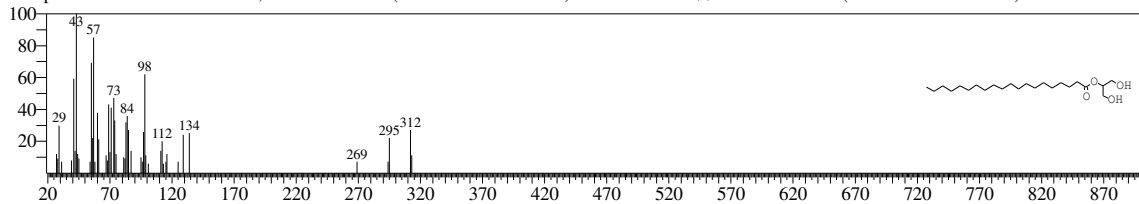
Hit#:6 Entry:319409 Library:WILEY8.LIB
 SI:81 Formula:C23H38O4 CAS:35474-99-8 MolWeight:378 RetIndex:0
 CompName:5,8,11,14-EICOSATETRAENOIC ACID, 2,3-DIHYDROXYPROPYL ESTER, (ALL-Z)- \$\$ 1-ARACHIDONYL MONOGLYCERIDE \$\$ 1-N



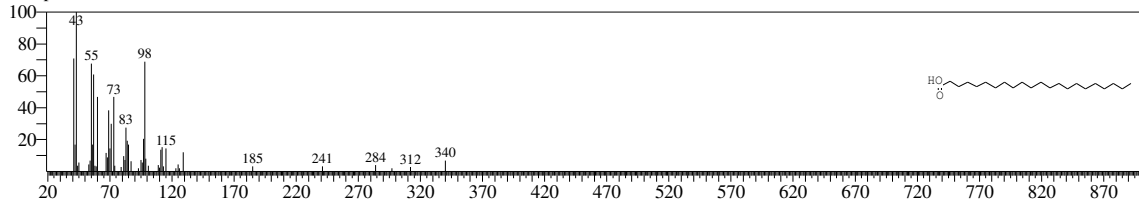
Hit#:7 Entry:325228 Library:WILEY8.LIB
 SI:81 Formula:C23H46O4 CAS:0-00-0 MolWeight:386 RetIndex:0
 CompName:1-MONOARACHIDIN



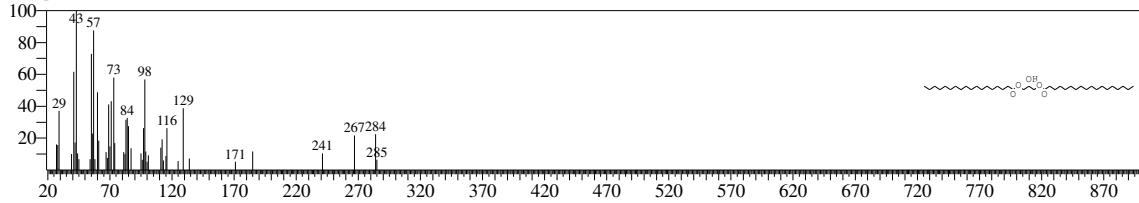
Hit#:8 Entry:325225 Library:WILEY8.LIB
 SI:80 Formula:C23H46O4 CAS:55334-78-6 MolWeight:386 RetIndex:0
 CompName:EICOSANOIC ACID, 2-HYDROXY-1-(HYDROXYMETHYL)ETHYL ESTER \$\$ 2-HYDROXY-1-(HYDROXYMETHYL)ETHYL ICOSA



Hit#:9 Entry:285423 Library:WILEY8.LIB
 SI:77 Formula:C22H44O2 CAS:112-85-6 MolWeight:340 RetIndex:0
 CompName:DOCOSANOIC ACID \$\$ BEHENIC ACID \$\$ LITHIUM DOCOSANOATE \$\$ POTASSIUM DOCOSANOATE \$\$ SODIUM BEHENATE \$

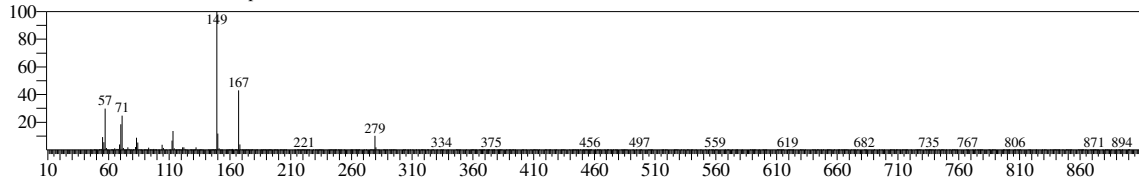


Hit#:10 Entry:391643 Library:WILEY8.LIB
 SI:77 Formula:C39H76O5 CAS:504-40-5 MolWeight:624 RetIndex:0
 CompName:OCTADECANOIC ACID, 2-HYDROXY-1,3-PROPANEDIYL ESTER \$\$ 2-HYDROXY-3-(STEAROYLOXY)PROPYL STEARATE # \$\$ 1,

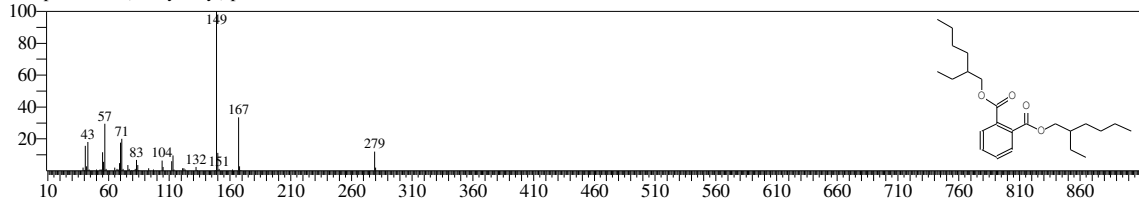


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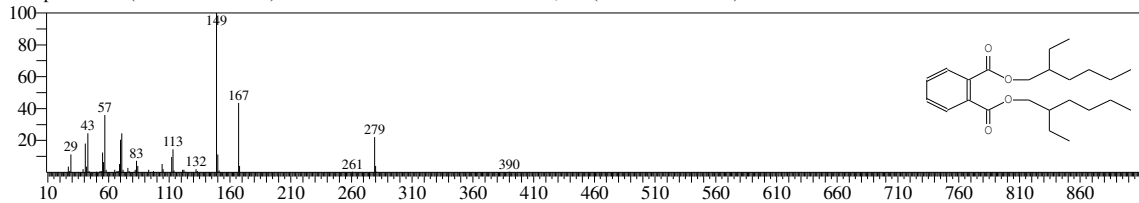
Line#:13 R.Time:47.690(Scan#:8839) Retention Index:5178! MassPeaks:500
 RawMode:Averaged 47.685-47.695(8838-8840) BasePeak:149.10(3569164)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



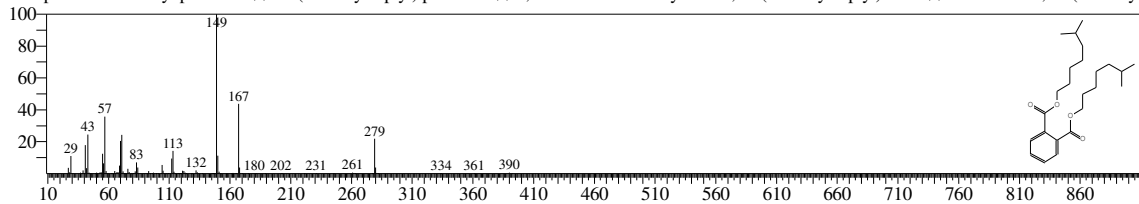
Hit#:1 Entry:259670 Library:NIST17.lib
 SI:97 Formula:C24H38O4 CAS:117-81-7 MolWeight:390 RetIndex:2704
 CompName:Bis(2-ethylhexyl) phthalate



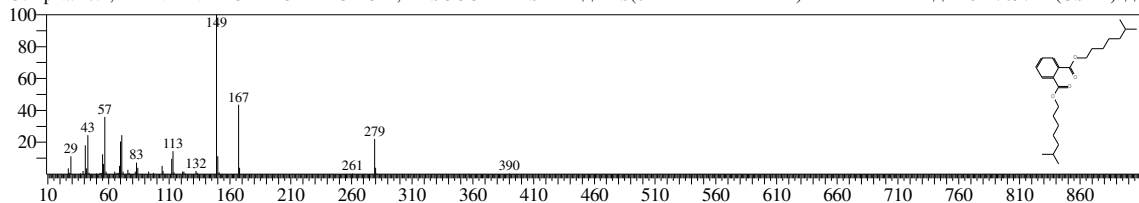
Hit#:2 Entry:328422 Library:WILEY8.LIB
 SI:97 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:0
 CompName:BIS(2-ETHYLHEXYL) PHTHALATE \$\$ PHTHALSAEURE, BIS(2-ETHYLHEXYL)ESTER



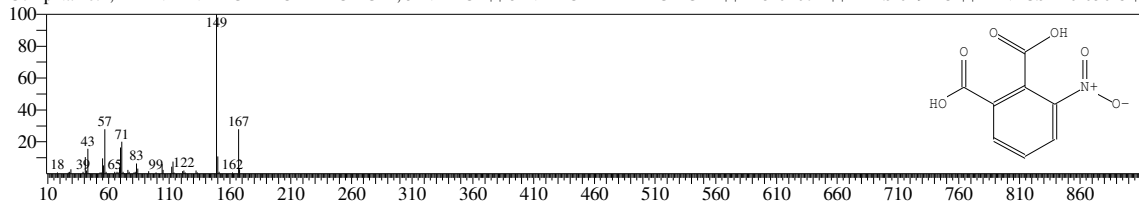
Hit#:3 Entry:178252 Library:NIST11.lib
 SI:96 Formula:C24H38O4 CAS:131-20-4 MolWeight:390 RetIndex:2704
 CompName:Diisooctyl phthalate \$\$ Bis(6-methylheptyl) phthalate \$\$ 1,2-Benzenedicarboxylic acid, bis(6-methylheptyl) ester \$\$ Phthalic acid, bis(6-methyl



Hit#:4 Entry:328382 Library:WILEY8.LIB
 SI:96 Formula:C24H38O4 CAS:27554-26-3 MolWeight:390 RetIndex:0
 CompName:1,2-BENZENEDICARBOXYLIC ACID, DIISOOCTYL ESTER \$\$ BIS(6-METHYLHEPTYL) PHTHALATE # \$\$ AI3-27697-X (USDA) \$\$



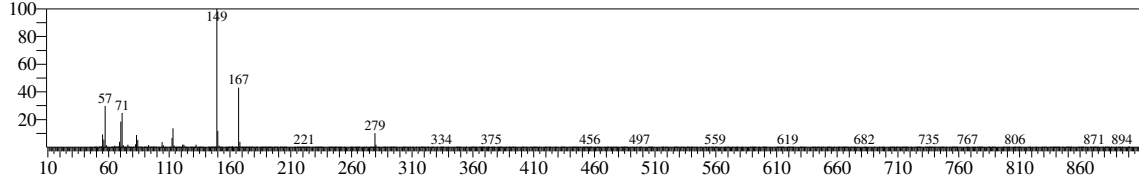
Hit#:5 Entry:119421 Library:WILEY8.LIB
 SI:93 Formula:C8H5NO6 CAS:603-11-2 MolWeight:211 RetIndex:0
 CompName:1,2-BENZENEDICARBOXYLIC ACID, 3-NITRO- \$\$ 3-NITROPHTHALIC ACID \$\$ AI3-02074 \$\$ AIDS-019415 \$\$ EINECS 210-030-8 \$



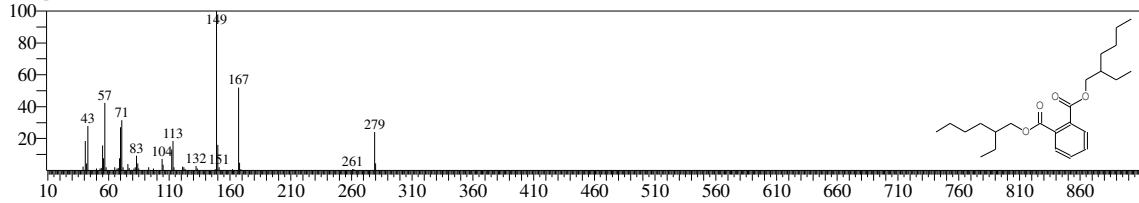
Sathyabama University, Centre for Ocean Research

<< Target >>

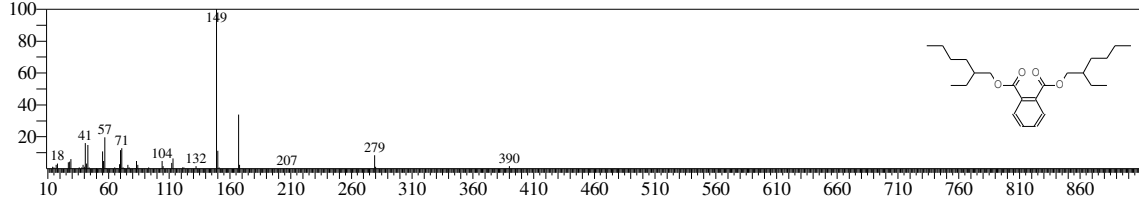
Line#:13 R.Time:47.690(Scan#:8839) Retention Index:5178! MassPeaks:500
RawMode:Averaged 47.685-47.695(8838-8840) BasePeak:149.10(3569164)
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



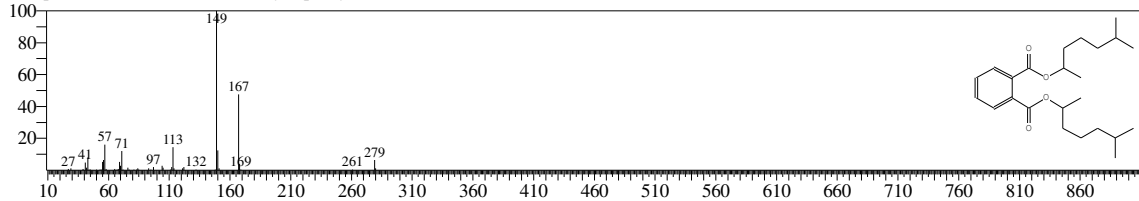
Hit#:6 Entry:328415 Library:WILEY8.LIB
SI:93 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:0
CompName:BIS(2-ETHYLHEXYL) PHTHALATE \$\$ BIS-(2-ETHYLHEXYL)PHTHALAT



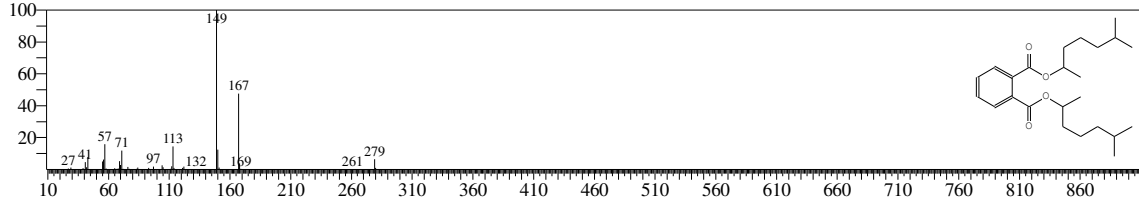
Hit#:7 Entry:259593 Library:NIST17.lib
SI:92 Formula:C24H38O4 CAS:74746-55-7 MolWeight:390 RetIndex:2704
CompName:1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester



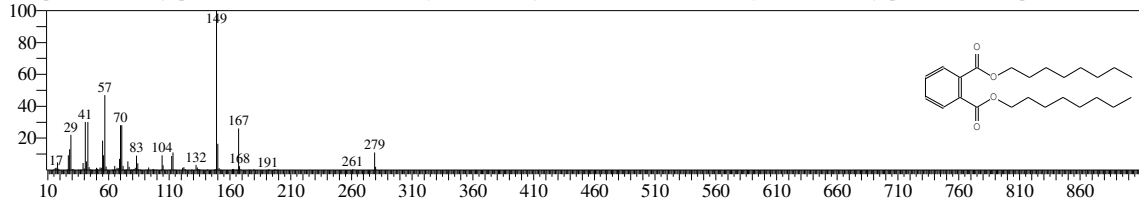
Hit#:8 Entry:259591 Library:NIST17.lib
SI:92 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:2575
CompName:Phthalic acid, di(6-methylhept-2-yl) ester



Hit#:9 Entry:178250 Library:NIST11.lib
SI:92 Formula:C24H38O4 CAS:0-00-0 MolWeight:390 RetIndex:2575
CompName:Phthalic acid, di(6-methylhept-2-yl) ester

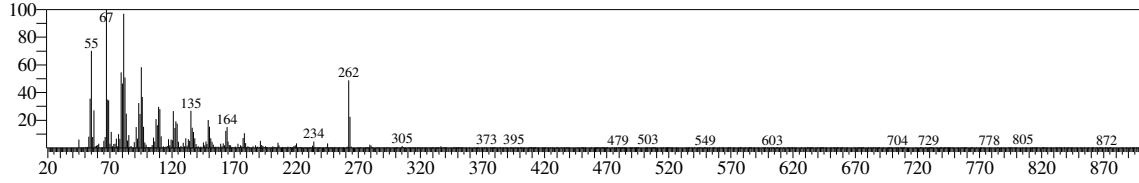


Hit#:10 Entry:29516 Library:NIST11s.lib
SI:92 Formula:C24H38O4 CAS:117-84-0 MolWeight:390 RetIndex:2832
CompName:Di-n-octyl phthalate \$\$ 1,2-Benzenedicarboxylic acid, dioctyl ester \$\$ Phthalic acid, dioctyl ester \$\$ n-Octyl phthalate \$\$ Dinopol NOP \$\$ Dioc

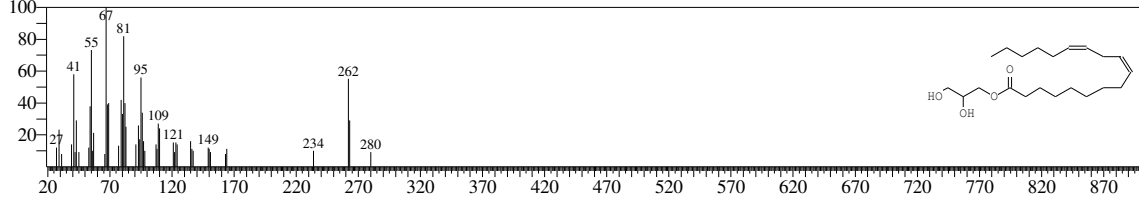


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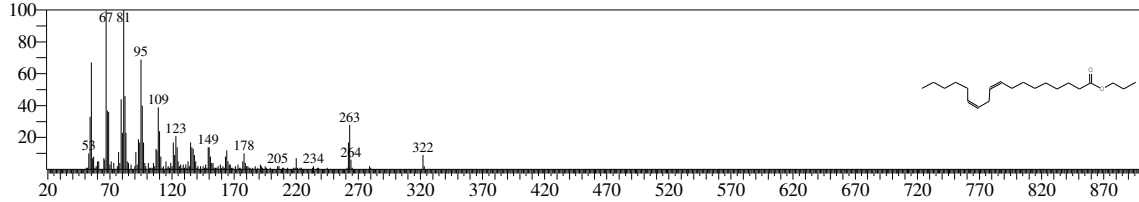
Line#:14 R.Time:50.005(Scan#:9302) Retention Index:5442! MassPeaks:540
 RawMode:Averaged 50.000-50.010(9301-9303) BasePeak:67.10(64510)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



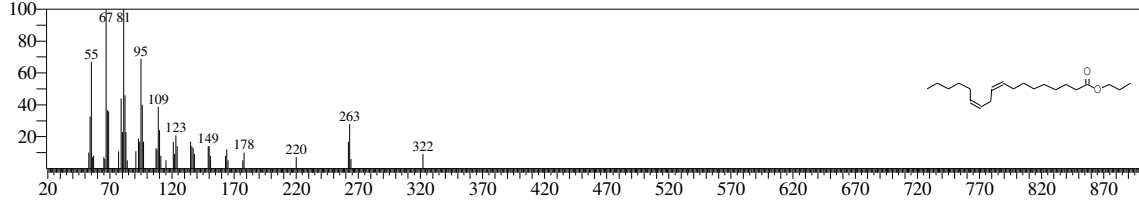
Hit#:1 Entry:232175 Library:NIST17.lib
 SI:91 Formula:C21H38O4 CAS:2277-28-3 MolWeight:354 RetIndex:2697
 CompName:9,12-Octadecadienoic acid (Z,Z)-, 2,3-dihydroxypropyl ester



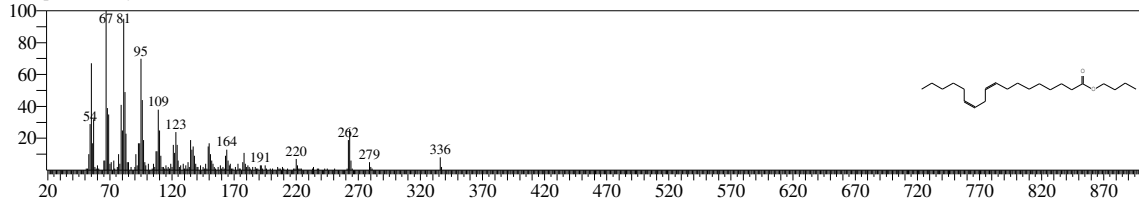
Hit#:2 Entry:135730 Library:NIST17.lib
 SI:91 Formula:C21H38O2 CAS:0-00-0 MolWeight:322 RetIndex:2292
 CompName:n-Propyl 9,12-octadecadienoate \$ n-Propyl linoleate \$



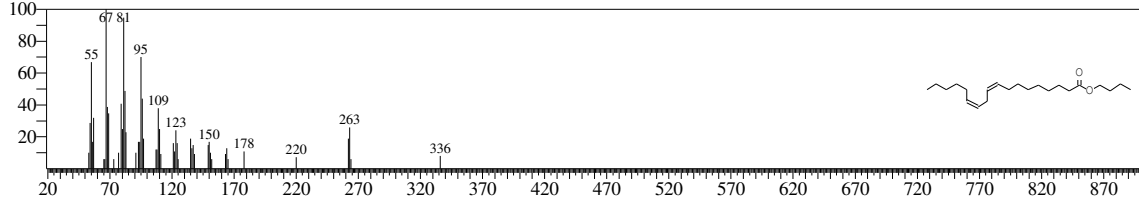
Hit#:3 Entry:200636 Library:NIST17.lib
 SI:91 Formula:C21H38O2 CAS:0-00-0 MolWeight:322 RetIndex:2292
 CompName:n-Propyl 9,12-octadecadienoate



Hit#:4 Entry:146231 Library:NIST17.lib
 SI:90 Formula:C22H40O2 CAS:0-00-0 MolWeight:336 RetIndex:2391
 CompName:Butyl 9,12-octadecadienoate

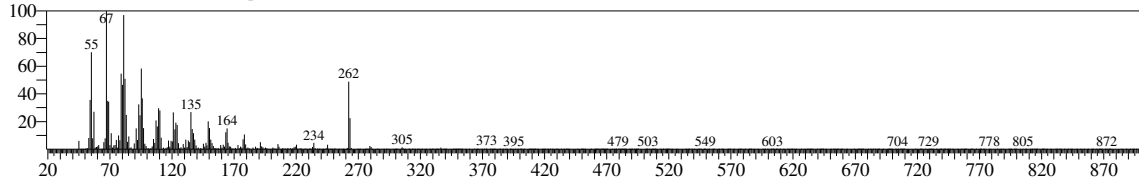


Hit#:5 Entry:215323 Library:NIST17.lib
 SI:90 Formula:C22H40O2 CAS:0-00-0 MolWeight:336 RetIndex:2391
 CompName:Butyl 9,12-octadecadienoate

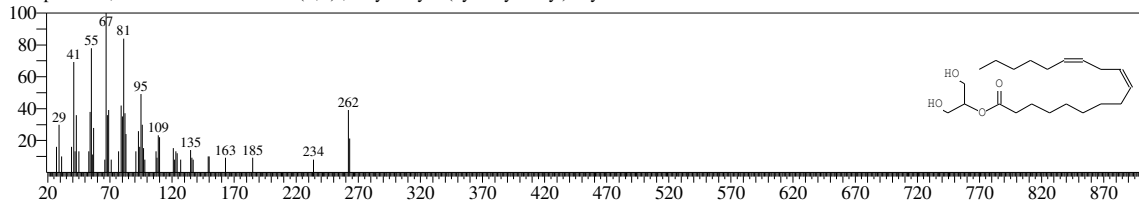


<< Target >>

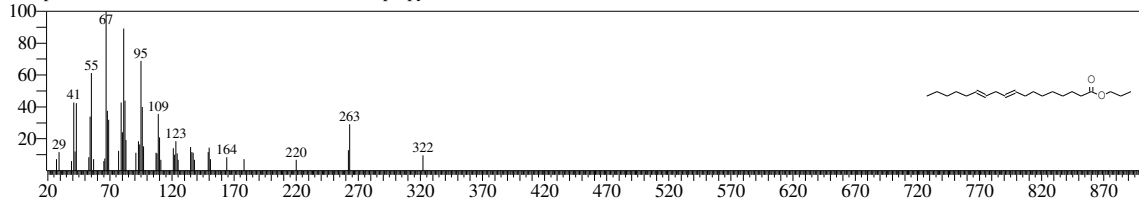
Line#:14 R.Time:50.005(Scan#:9302) Retention Index:5442! MassPeaks:540
 RawMode:Averaged 50.000-50.010(9301-9303) BasePeak:67.10(64510)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



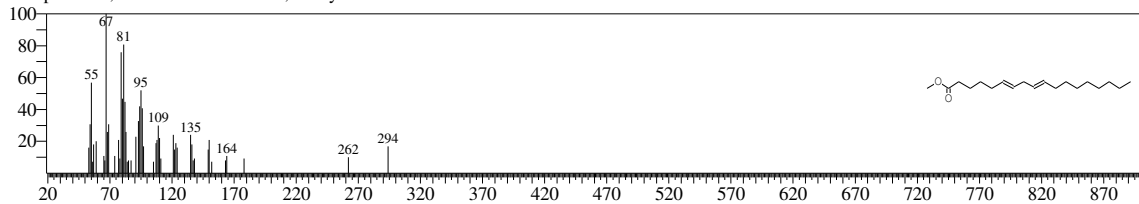
Hit#:6 Entry:232174 Library:NIST17.lib
 SI:89 Formula:C21H38O4 CAS:3443-82-1 MolWeight:354 RetIndex:2713
 CompName:9,12-Octadecadienoic acid (Z,Z)-, 2-hydroxy-1-(hydroxymethyl)ethyl ester



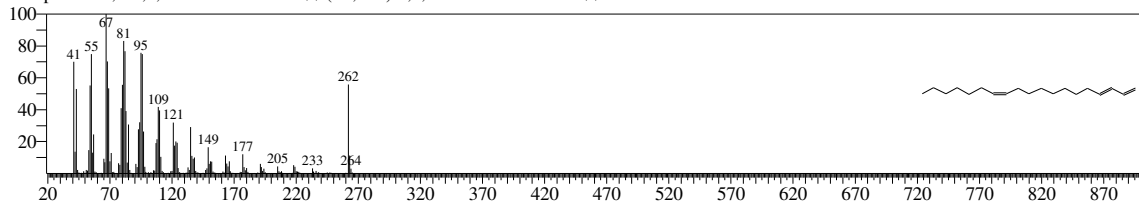
Hit#:7 Entry:200637 Library:NIST17.lib
 SI:89 Formula:C21H38O2 CAS:0-00-0 MolWeight:322 RetIndex:2292
 CompName:trans,trans-9,12-Octadecadienoic acid, propyl ester



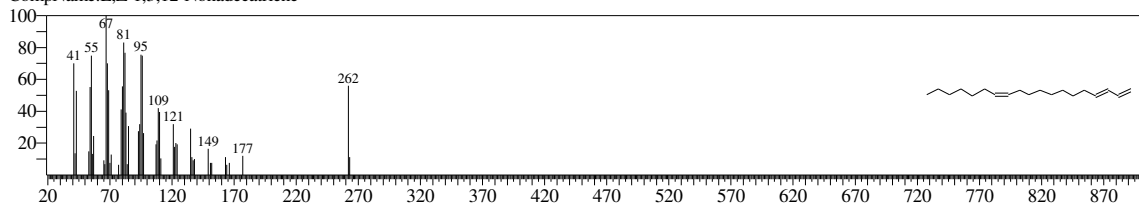
Hit#:8 Entry:170280 Library:NIST17.lib
 SI:89 Formula:C19H34O2 CAS:56599-55-4 MolWeight:294 RetIndex:2093
 CompName:6,9-Octadecadienoic acid, methyl ester



Hit#:9 Entry:89049 Library:NIST11.lib
 SI:89 Formula:C19H34 CAS:0-00-0 MolWeight:262 RetIndex:1916
 CompName:E,Z-1,3,12-Nonadecatriene \$\$ (3E,12Z)-1,3,12-Nonadecatriene # \$\$

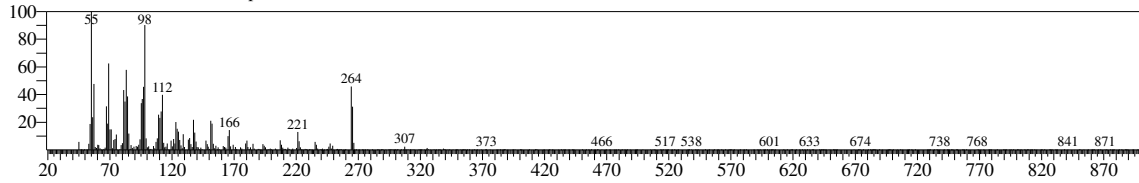


Hit#:10 Entry:135759 Library:NIST17.lib
 SI:89 Formula:C19H34 CAS:0-00-0 MolWeight:262 RetIndex:1916
 CompName:E,Z-1,3,12-Nonadecatriene

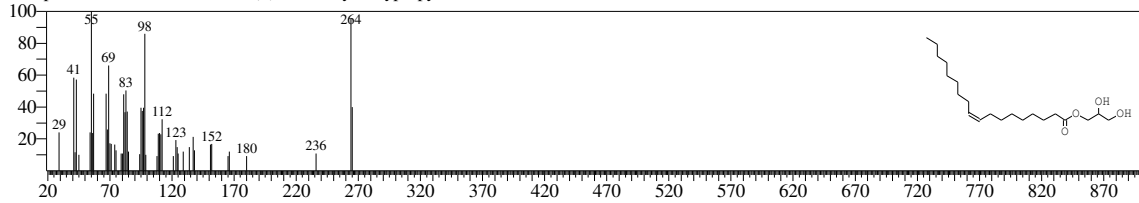


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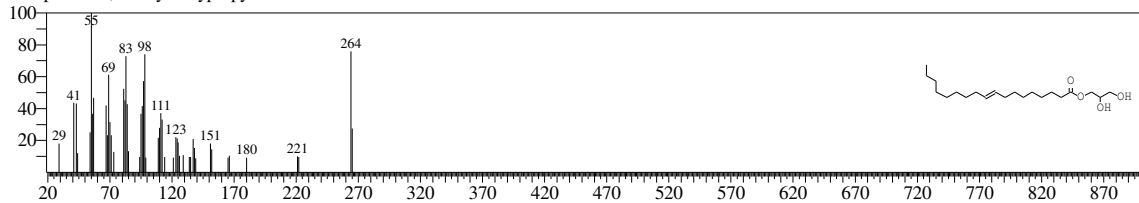
Line#:15 R.Time:50.085(Scan#:9318) Retention Index:5451! MassPeaks:471
 RawMode:Averaged 50.080-50.090(9317-9319) BasePeak:55.10(30229)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



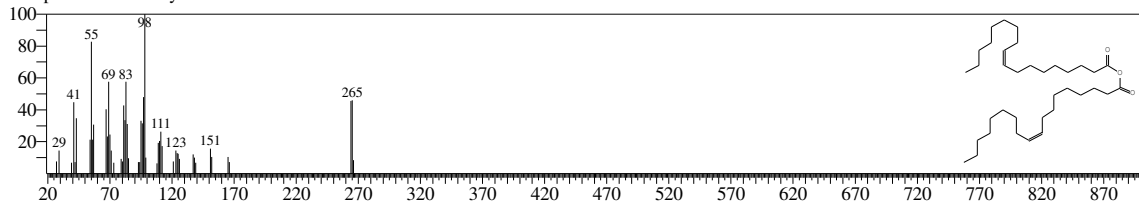
Hit#:1 Entry:233902 Library:NIST17.lib
 SI:93 Formula:C21H40O4 CAS:111-03-5 MolWeight:356 RetIndex:2689
 CompName:9-Octadecenoic acid (Z)-, 2,3-dihydroxypropyl ester



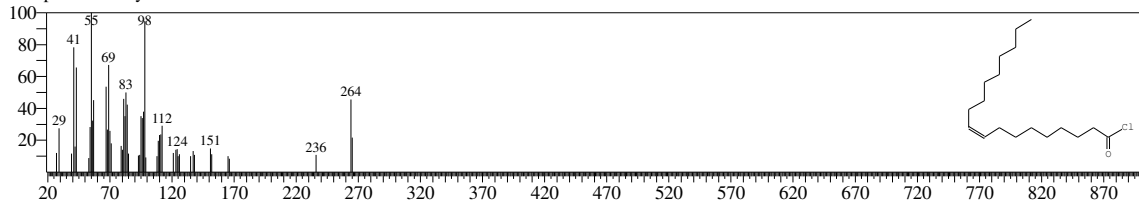
Hit#:2 Entry:233901 Library:NIST17.lib
 SI:92 Formula:C21H40O4 CAS:2716-53-2 MolWeight:356 RetIndex:2689
 CompName:2,3-Dihydroxypropyl elaidate



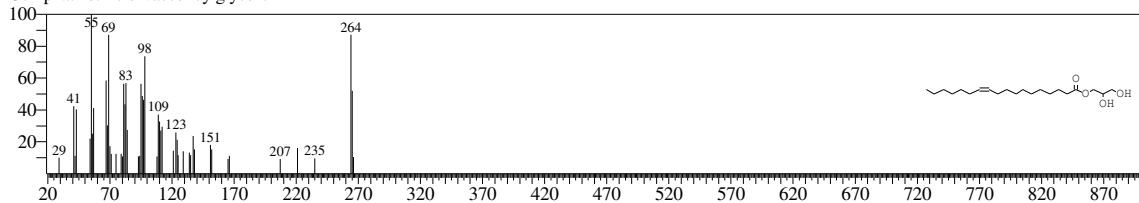
Hit#:3 Entry:300711 Library:NIST17.lib
 SI:90 Formula:C36H66O3 CAS:24909-72-6 MolWeight:546 RetIndex:3919
 CompName:Oleic anhydride



Hit#:4 Entry:177001 Library:NIST17.lib
 SI:89 Formula:C18H33ClO CAS:112-77-6 MolWeight:300 RetIndex:2131
 CompName:Oleoyl chloride

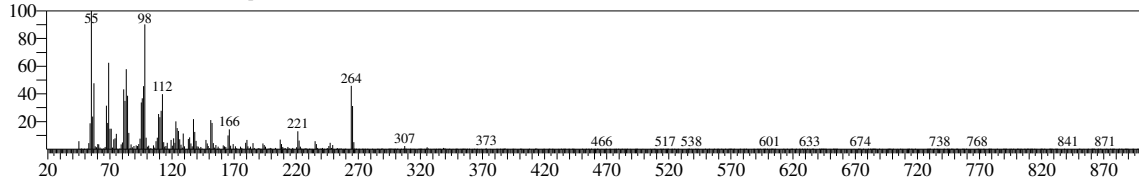


Hit#:5 Entry:233899 Library:NIST17.lib
 SI:89 Formula:C21H40O4 CAS:20379-67-3 MolWeight:356 RetIndex:2689
 CompName:1-cis-Vaccenoylglycerol

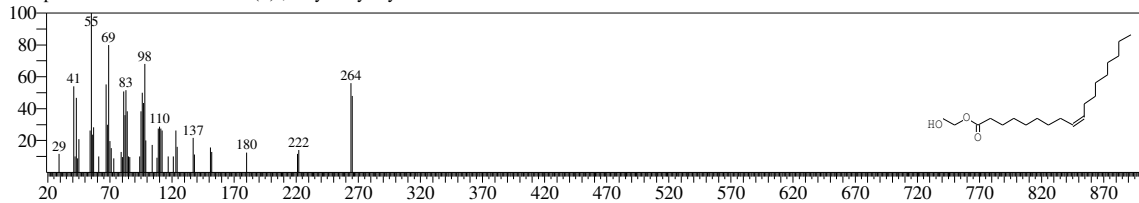


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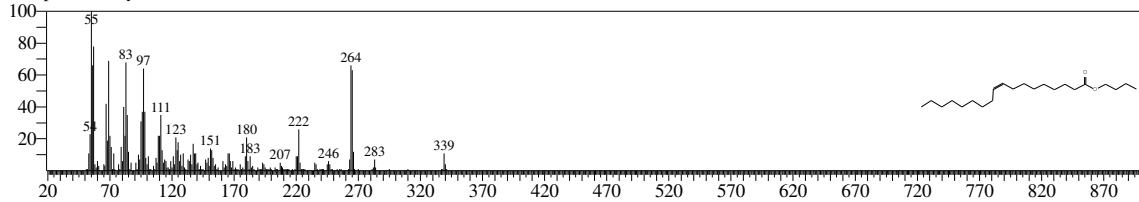
Line#:15 R.Time:50.085(Scan#:9318) Retention Index:5451! MassPeaks:471
 RawMode:Averaged 50.080-50.090(9317-9319) BasePeak:55.10(30229)
 BG Mode:Calc. from Peak Group 1 - Event 1 Scan



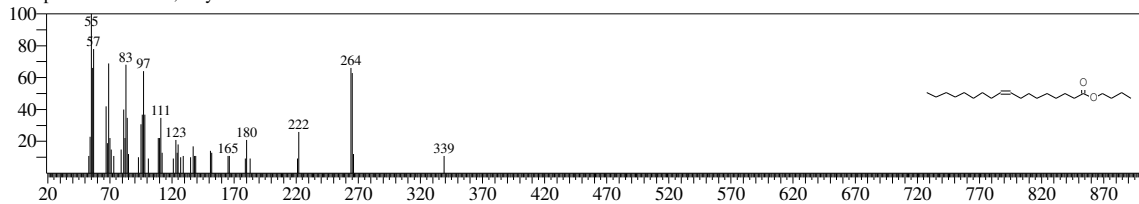
Hit#:6 Entry:204837 Library:NIST17.lib
 SI:88 Formula:C20H38O3 CAS:4500-01-0 MolWeight:326 RetIndex:2427
 CompName:9-Octadecenoic acid (Z)-, 2-hydroxyethyl ester



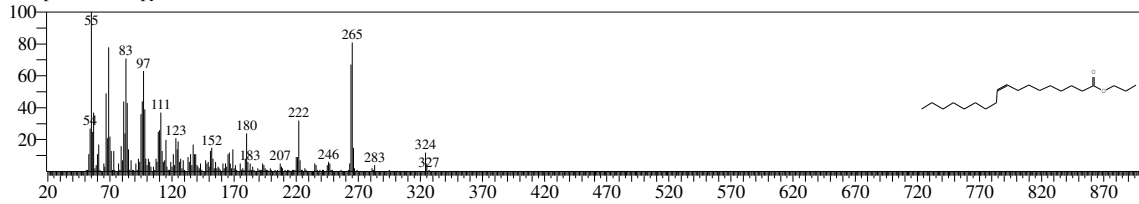
Hit#:7 Entry:147512 Library:NIST11.lib
 SI:85 Formula:C22H42O2 CAS:0-00-0 MolWeight:338 RetIndex:2383
 CompName:Butyl 9-octadecenoate or 9-18:1



Hit#:8 Entry:217211 Library:NIST17.lib
 SI:85 Formula:C22H42O2 CAS:142-77-8 MolWeight:338 RetIndex:2383
 CompName:Oleic acid, butyl ester



Hit#:9 Entry:137117 Library:NIST11.lib
 SI:84 Formula:C21H40O2 CAS:0-00-0 MolWeight:324 RetIndex:2284
 CompName:n-Propyl 9-octadecenoate



Hit#:10 Entry:202647 Library:NIST17.lib
 SI:84 Formula:C21H40O2 CAS:0-00-0 MolWeight:324 RetIndex:2284
 CompName:n-Propyl 9-octadecenoate

