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LAMPIRAN

Sample Information
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by
Analyzed : 10/14/2021 2:42:16 PM

Sample : Sampel

Name

Sample :

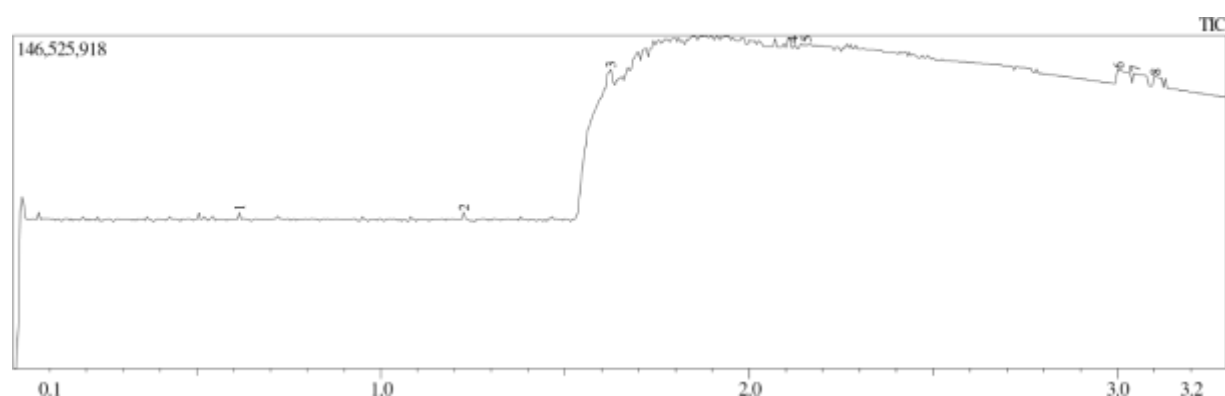
ID

Injection : 0.20

Volume

Data File :
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Tuning : C:\GCMSsolution\System\Tune1\Tuning 9 Augus 2021.qgt
File



Chromatogram Sampel G:\GCMSsolution\Data\Project2\16931021_G_GCMS\1iii.qgd
min

Peak Report TIC

Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	0.615	0.605	0.625	894472	0.71	2934386
2	1.225	1.215	1.235	964501	0.76	3074274
3	1.623	1.535	1.635	96266008	76.15	13395070
4	2.070	2.055	2.080	1073409	0.85	3588269
5	2.107	2.100	2.120	2223326	1.76	3814815
6	3.003	2.990	3.040	12440887	9.84	5835482
7	3.047	3.040	3.090	10059005	7.96	4403049
8	3.102	3.090	3.130	2489206	1.97	2995526
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<< Target >>

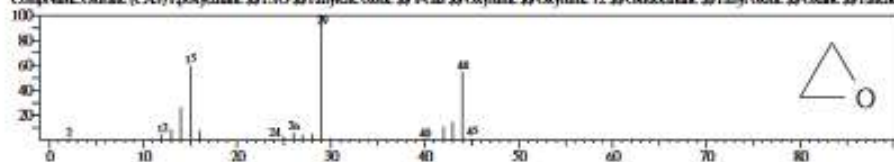
Line#3 R-Time:1.625(Scan#326) MassPeaks:23
RawMode:Average(1.620-1.630)(325-327) BasePeak:29.00(370823)
BCI Mode:Calc. from Peak Group 1 - Event 1



HF#1 Entry:108 Library:WILEY7.LIB

St65 Formula:C2H4O CAS:75-21-8 MolWeight:44 RetIndex:0

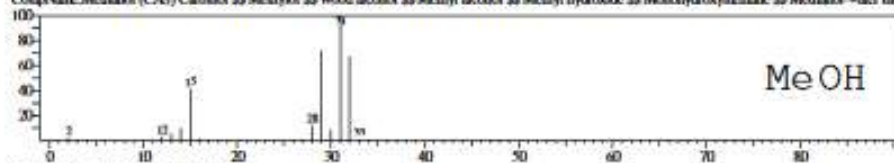
Compound: Oxirane (CAS) Epoxystyrene \$S\$ HFO \$S\$ Ethylene oxide \$S\$ T-Gas \$S\$ Oxirane \$S\$ Oxirane 12 \$S\$ Oxidostyrene \$S\$ Ethyl oxide \$S\$ Oxane \$S\$ Ethene



HF#2 Entry:106 Library:WILEY7.LIB

St64 Formula:C1H4O CAS:67-56-1 MolWeight:32 RetIndex:0

Compound: Methanol (CAS) Carbinol \$S\$ Methylol \$S\$ Wood alcohol \$S\$ Methyl alcohol \$S\$ Methyl hydrate \$S\$ Monohydroxyethane \$S\$ Methanol-water mix



HF#3 Entry:1846 Library:WILEY7.LIB

St62 Formula:C3H9NO CAS:6168-72-5 MolWeight:75 RetIndex:0

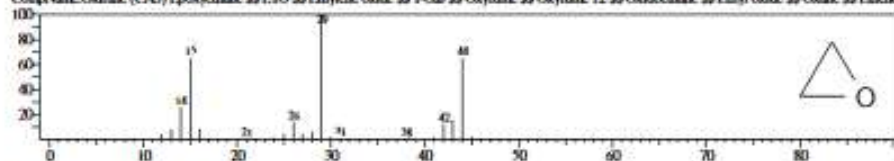
Compound: 1-Propanol, 2-amino-, (+,-)- (CAS) 1-Propanol, 2-amino-, DL- \$S\$ +-2-Amino-1-propanol \$S\$ DL-Alaninol \$S\$ DL-2-Amino-1-propanol \$S\$ DL-2-



HF#4 Entry:202 Library:WILEY7.LIB

St61 Formula:C2H4O CAS:75-21-8 MolWeight:44 RetIndex:0

Compound: Oxirane (CAS) Epoxystyrene \$S\$ HFO \$S\$ Ethylene oxide \$S\$ T-Gas \$S\$ Oxirane \$S\$ Oxirane 12 \$S\$ Oxidostyrene \$S\$ Ethyl oxide \$S\$ Oxane \$S\$ Ethene



HF#5 Entry:2262 Library:WILEY7.LIB

St61 Formula:C2H5F2N CAS:758-18-9 MolWeight:81 RetIndex:0

Compound: Difluoramine, N,N-difluoro- (CAS) ETHYL,N,N-DIFLUOROAMINE \$S\$ N,N-Difluoroethanamine \$S\$ Difluoramine, N,N-difluoro- \$S\$



Library

<< Target >>

Line1: RTime:1.615(Scan:124) MassPeaks:15

RawMode: Averaged 0.610-0.620(123-125) BasePeak: 4.75(95456)

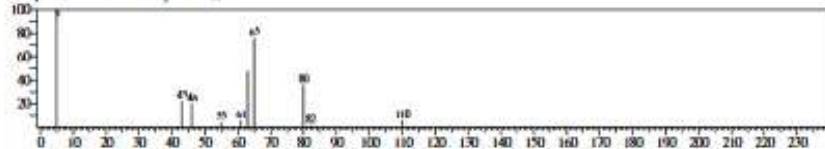
RG Mode: Calc. from Peak Group 1 Event 1



HMR1 Entry: 9774 Library: WILEY7.LIB

SE47 Formula: C7H6N2O3 CAS: 000-0 MolarWeight: 110 RetIndex: 0

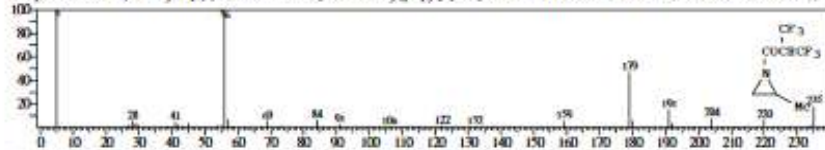
CompoundName: methanesulfonamide SS



HMR2 Entry: 13868 Library: WILEY7.LIB

SE44 Formula: C7H7F6NO CAS: 50837-76-8 MolarWeight: 235 RetIndex: 0

CompoundName: Aziridine, 2-methyl-1-[1,3,3-trifluoro-1-oxo-2-(trifluoromethyl)propyl]- (CAS) 1-HEXAFLUOROBUTYRYL-2-METHYL-AZIRIDINE: SS



HMR3 Entry: 34 Library: WILEY7.LIB

SE36 Formula: C2D4 CAS: 000-0 MolarWeight: 28 RetIndex: 0

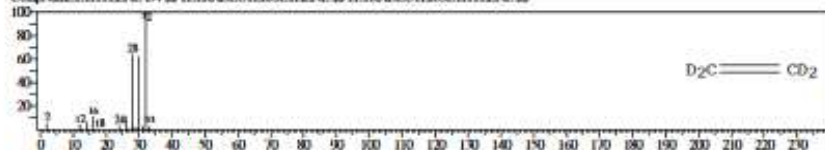
CompoundName: tetradeuterioethene SS



HMR4 Entry: 50 Library: WILEY7.LIB

SE35 Formula: C2D4 CAS: 83-73-8 MolarWeight: 28 RetIndex: 0

CompoundName: ETHYLENE: D4 SS TETRADEUTEROETHENE: SS TETRADEUTEROETHYLENE: SS



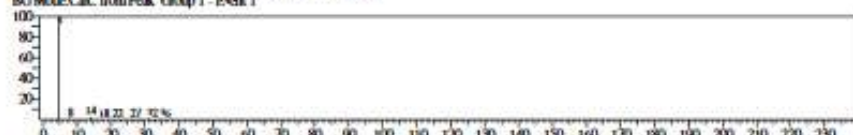
HMR5 Entry: 51 Library: WILEY7.LIB

SE35 Formula: C2D4 CAS: 83-73-8 MolarWeight: 28 RetIndex: 0

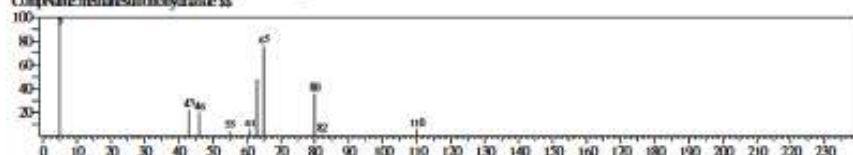
CompoundName: ETHYLENE: D4 SS TETRADEUTEROETHENE: SS TETRADEUTEROETHYLENE: SS



<< Target >>
 List: 2 R-Time: 1.225 (Scan: 246) Most Peaks: 22
 Raw Mode: Averaged 1.220-1.230 (245-247) Base Peak: 4.75 (1048138)
 B0 Mode: Calc. from Peak Group 1 - Event 1



HR: 1 Entry: 5774 Library: WILEY7.LIB
 SE47 Formula: C₁₆H₁₂N₂O₂S CAS: 0-00-0 MolWeight: 310 RetIndex: 0
 CompName: methanesulfonhydrazide SS



HR: 2 Entry: 18668 Library: WILEY7.LIB
 SE44 Formula: C₇H₁₀F₆N₂O CAS: 50837-76-8 MolWeight: 235 RetIndex: 0
 CompName: Aziridine, 2-methyl-1-[1,1,1-trifluoro-1-oxo-2-(trifluoromethyl)propyl]- (CAS) 1-HEXAFLUOROISOBUTYRYL-2-METHYL-AZIRIDINE SS



HR: 3 Entry: 29 Library: WILEY7.LIB
 SE37 Formula: B₂H₆ CAS: 19267-45-7 MolWeight: 28 RetIndex: 0
 CompName: Diborane (6) (CAS) Diborane SS Diboron hydride SS Boron hydride (B₂H₆) SS Diborane (B₂H₆) SS Borane (B₂H₆) SS Borethane SS Boron

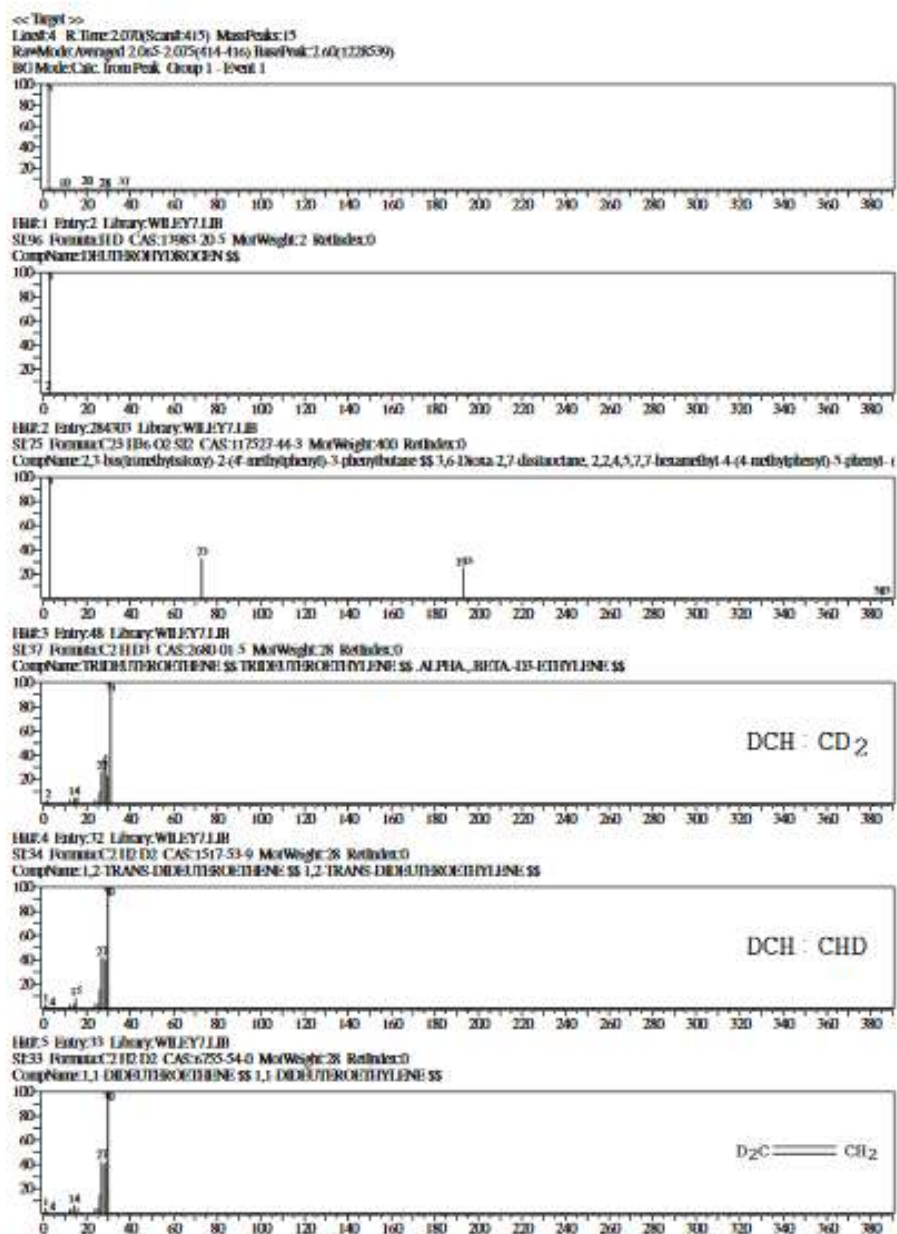


HR: 4 Entry: 123099 Library: WILEY7.LIB
 SE34 Formula: C₄H₁₀S₂ CAS: 0-00-0 MolWeight: 222 RetIndex: 0
 CompName: carbonyl sulfide SS



HR: 5 Entry: 136651 Library: WILEY7.LIB
 SE34 Formula: C₈H₁₆Cl₂N₂O₃ CAS: 0-00-0 MolWeight: 234 RetIndex: 0
 CompName: (4s,7s)-2-amino-2-(2'-aminoethyl)-3-hydroxybutyric acid dihydrochloride SS

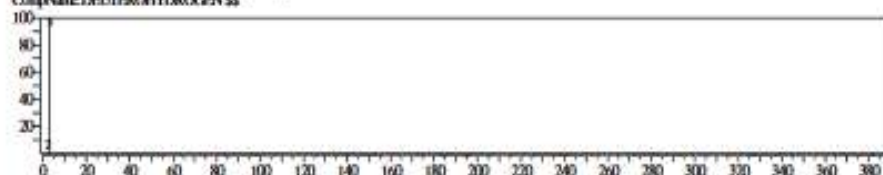




<< Target >>
 List:5 RTime:2.105(Scan:422) MassPeak:13
 RawMode:Average 2.100-2.110(421-423) BasePeak:2.60(254)(S2)
 BG Mode:Calc. from Peak Group 1 - Event 1



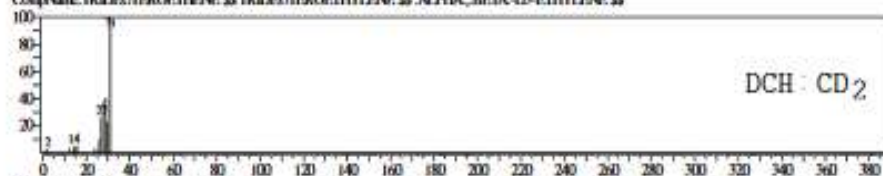
HR1 Entry:2 Library:WILEY7.LIB
 SE99 Formula:HD CAS:13983-20-5 MolWeight:2 RetIndex:0
 CompName:TRIMETHYLOXOCENES



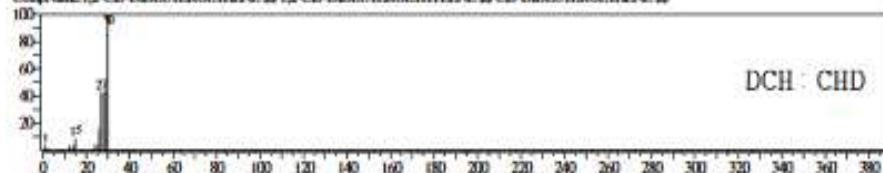
HR2 Entry:28430 Library:WILEY7.LIB
 SE77 Formula:C25H6O2 CAS:117527-44-3 MolWeight:400 RetIndex:0
 CompName:2,3-bis(trimethylsilyloxy)-2-(4-arylphenyl)-3-phenylbutane SS 1,6-Dioxo-2,7-disulfoxane, 2,2,4,5,7,7-hexamethyl-4-(4-methylphenyl)-5-phenyl-



HR3 Entry:48 Library:WILEY7.LIB
 SE43 Formula:C2H10 CAS:2680-01-5 MolWeight:28 RetIndex:0
 CompName:TRIMETHYLTHIOETHYLENE SS TRIMETHYLTHIOETHYLENE SS ALPHA, BETA-DIETHYLENE SS



HR4 Entry:46 Library:WILEY7.LIB
 SE40 Formula:C2H10 CAS:2613-62-9 MolWeight:28 RetIndex:0
 CompName:1,2-CIS-DIBROMETHYLENE SS 1,2-CIS-DIBROMETHYLENE SS CIS-DIBROMETHYLENE SS

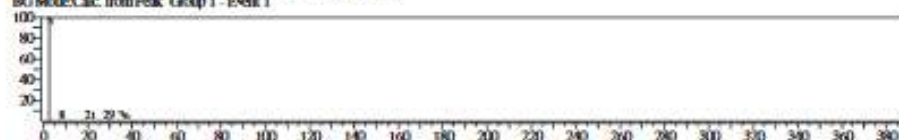


HR5 Entry:32 Library:WILEY7.LIB
 SE40 Formula:C2H10 CAS:1517-53-9 MolWeight:28 RetIndex:0
 CompName:1,2-TRANS-DIBROMETHYLENE SS 1,2-TRANS-DIBROMETHYLENE SS



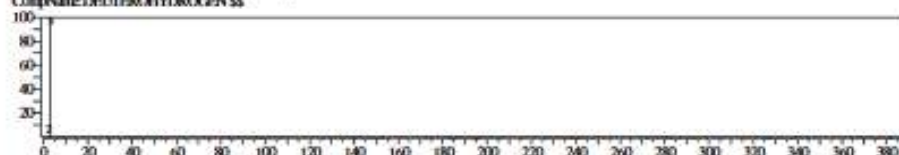
<< Target >>

Line#5 RTime:2.105(Scan#422) MassPeaks:13
RawMode:Averaged 2.100-2.110(421-423) BasePeak:2.60(254)(65)
BG Mode:Calc. from Peak Group 1 - Event 1



HR#1 Entry:2 Library:WILEY7.LIB

SE09 Formula:C10H12 CAS:11961-20-5 MolWeight:126 RotIndex:0
CompoundName:1,3-DIBROMOTETRAHYDRO-5H



HR#2 Entry:28430 Library:WILEY7.LIB

SE77 Formula:C23H36O2 Si CAS:117527-44-3 MolWeight:340 RotIndex:0

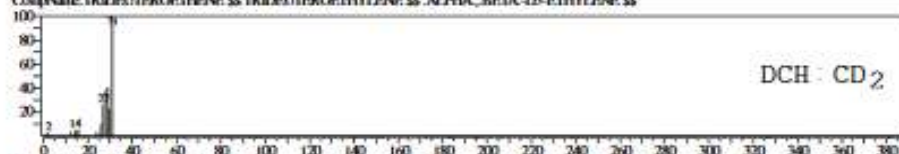
CompoundName:2,3-bis(trimethylsiloxy)-2-(4-aminophenyl)-3-phenylbutane SS 1,6-Dioxo-2,7-dioxolane, 2,2,4,5,7,7-hexamethyl-4-(4-methylphenyl)-5-phenyl-



HR#3 Entry:48 Library:WILEY7.LIB

SE43 Formula:C21H21 CAS:2680-01-5 MolWeight:28 RotIndex:0

CompoundName:TRIDUTEROTHENINE SS TRIDUTEROTHENYLENE SS ALPHA_RITA-133-ETHYLENE SS



HR#4 Entry:46 Library:WILEY7.LIB

SE40 Formula:C21H21 CAS:2680-01-5 MolWeight:28 RotIndex:0

CompoundName:1,2-CIS-DIBUTEROTHENINE SS 1,2-CIS-DIBUTEROTHENYLENE SS CIS-DIBUTEROTHENINE SS

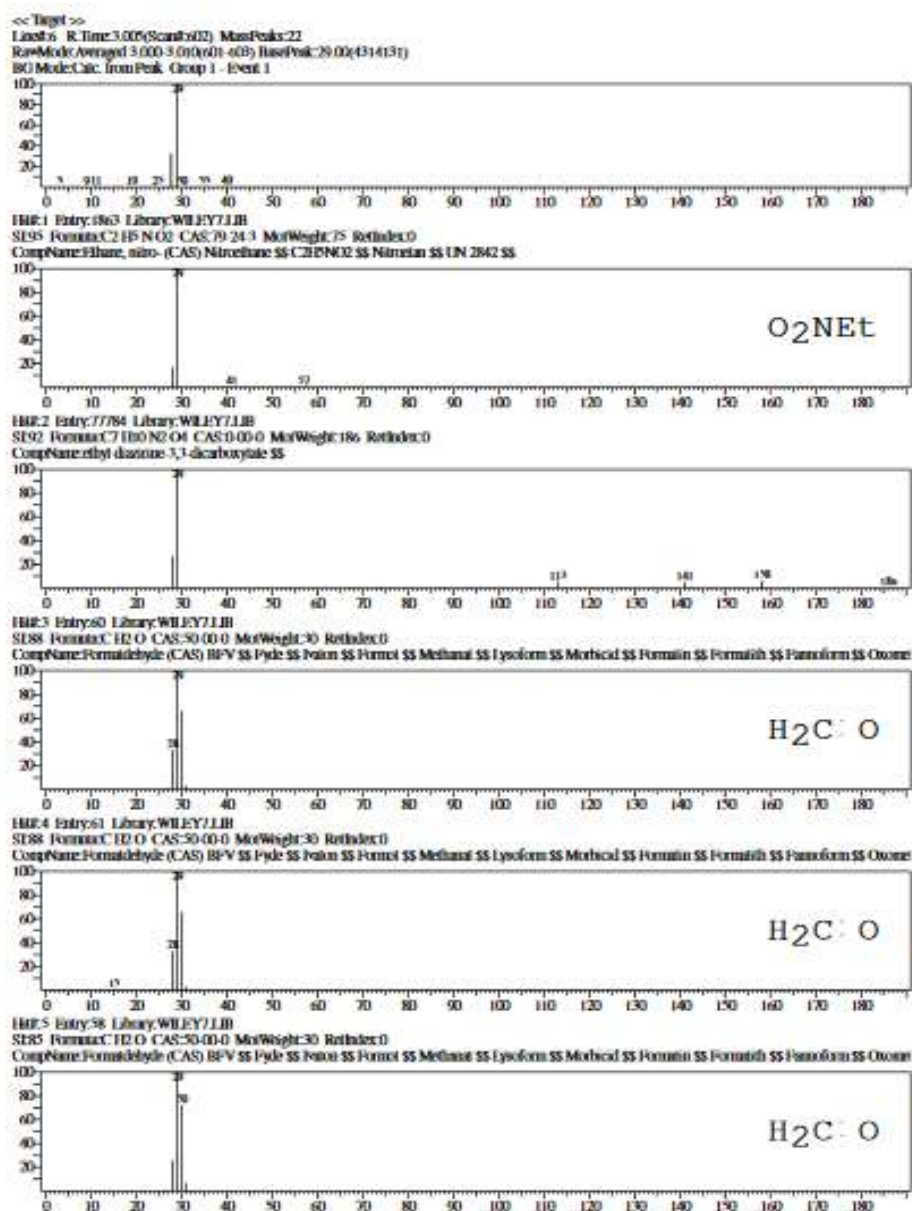


HR#5 Entry:32 Library:WILEY7.LIB

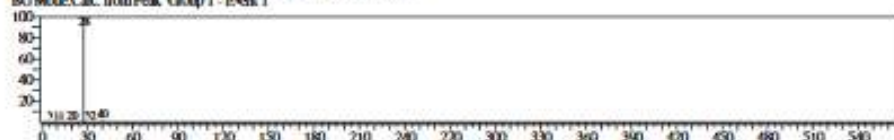
SE40 Formula:C21H21 CAS:1517-53-9 MolWeight:28 RotIndex:0

CompoundName:1,2-TRANS-DIBUTEROTHENINE SS 1,2-TRANS-DIBUTEROTHENYLENE SS

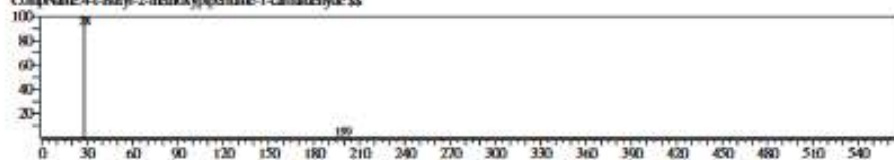




<< Target >>
 List: 7 R-Time: 3.045 (Scan: 610) MassPeaks: 15
 RawMode: Averaged 3.040-3.050 (0.611) BasePeak: 27 (53134716)
 BG Mode: Calc. from Peak Group 1 - Event 1



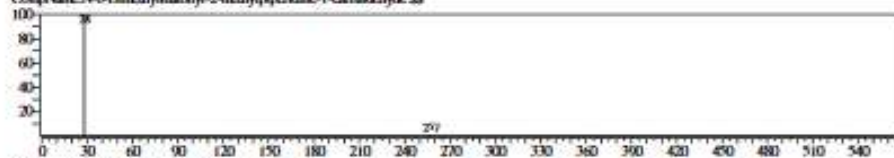
HMR-1 Entry: 94047 Library: WILEY7.LIB
 SMILES: Formula: C11H21NO2 CAS: 0-00-0 MolWeight: 199 RetIndex: 0
 CompName: 4-(Butyl-2-methoxypiperidine-1-carbonyl)hydrazide SS



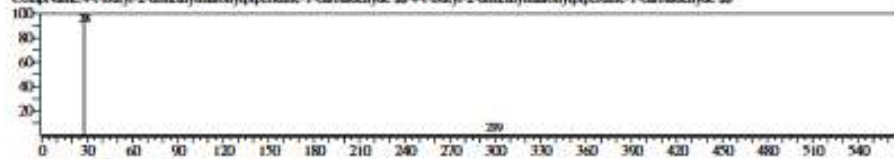
HMR-2 Entry: 126089 Library: WILEY7.LIB
 SMILES: Formula: C33H41O6 CAS: 102073-12-1 MolWeight: 568 RetIndex: 0
 CompName: 2,10,18,25,32,39-hexa-1,11-dioxo[11.8.8]2,1,4-cyclophane SS 3,17-(1-pentylhexanoyl)-9H,7H,15H-dibenzoc[6,1,5,12,16]tetraazacyclonon



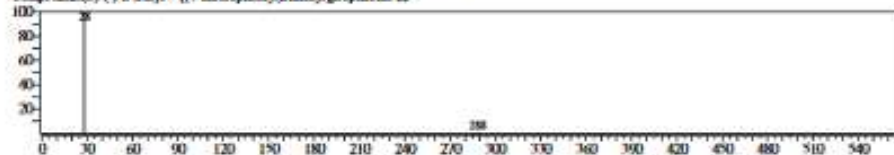
HMR-3 Entry: 164799 Library: WILEY7.LIB
 SMILES: Formula: C12H19NO5 CAS: 0-00-0 MolWeight: 257 RetIndex: 0
 CompName: N-6-Dimethylamino-2-methylpiperidine-1-carbonylhydrazide SS



HMR-4 Entry: 210160 Library: WILEY7.LIB
 SMILES: Formula: C15H25NO5 CAS: 0-00-0 MolWeight: 299 RetIndex: 0
 CompName: 4-(Butyl-2-dimethylamino-1-carbonylhydrazide) SS 4-(Butyl-2-dimethylamino-1-piperidine-1-carbonyl)hydrazide SS



HMR-5 Entry: 198576 Library: WILEY7.LIB
 SMILES: Formula: C13H17ClO5 S CAS: 0-00-0 MolWeight: 288 RetIndex: 0
 CompName: (S)-6-(4-chlorophenylsulfonyl)piperidine SS

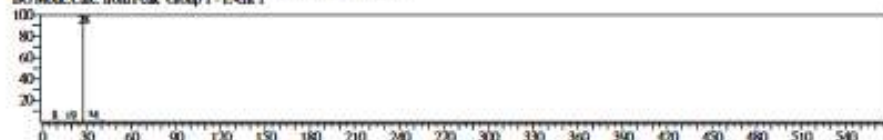


<< Target >>

Line#8 R-Time:3.100(Scan#625) MassPeak:17

RawMode:Averaged 3.085-3.105(630-625) BasePeak:77.65(188790)

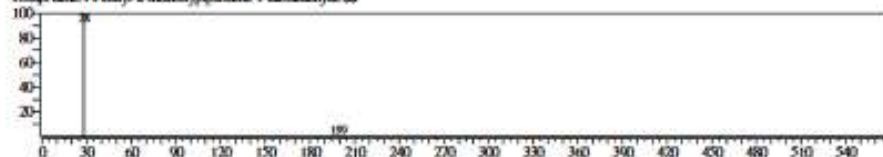
BCI Mode:Calc. from Peak Group 1 - Event 1



HR#1 Entry:94047 Library:WILEY7.LIB

SI97 Formula:C11H21NO2 CAS:0-00-0 MolWeight:199 RetIndex:0

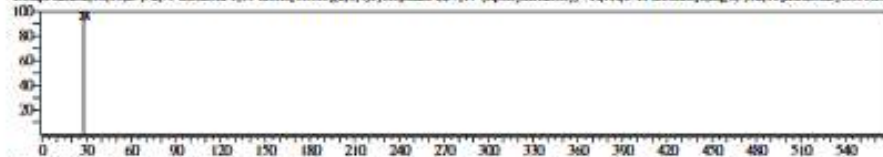
CompName:4-Butyl-2-methoxypiperidine-1-carbaldehyde SS



HR#2 Entry:126089 Library:WILEY7.LIB

SI97 Formula:C33H44O6 CAS:102075-12-1 MolWeight:568 RetIndex:0

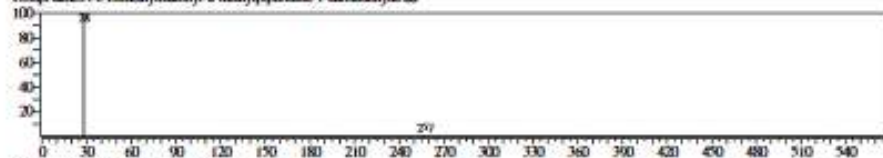
CompName:2,10,18,25,32,39-hexaona-1,11-dienyl(1,8,8)(2,1,4)cyclophane SS 3,17-(1,3,12,16)tetraacyclotricen



HR#3 Entry:164799 Library:WILEY7.LIB

SI96 Formula:C12H19NO5 CAS:0-00-0 MolWeight:257 RetIndex:0

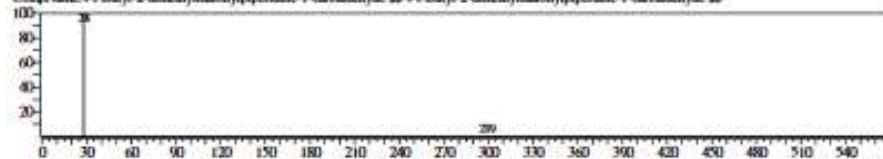
CompName:N-6-Dimethylmucron-2-methylpiperidine-1-carbaldehyde SS



HR#4 Entry:230160 Library:WILEY7.LIB

SI96 Formula:C15H25NO5 CAS:0-00-0 MolWeight:309 RetIndex:0

CompName:4-Butyl-2-dimethylmucronpiperidine-1-carbaldehyde SS 4-1-Butyl-2-dimethylmucronpiperidine-1-carbaldehyde SS



HR#5 Entry:198576 Library:WILEY7.LIB

SI96 Formula:C13H17ClO5 CAS:0-00-0 MolWeight:288 RetIndex:0

CompName:(S)-6-Butyl-3-(4-chlorophenyl)sulfinylpiperidine SS

