

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049751.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 7:51
 Operator : DD\AJ
 Sample : L4100-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 08:25:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.665	4072358	35.444 ug/ml
Spiked Amount 50.000		Recovery =	70.89%
12) S 1-chlorooctadecane (S...	13.098	3041269	34.144 ug/ml
Spiked Amount 50.000		Recovery =	68.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.358f	162792	1.543 ug/ml
10) T n-Eicosane (C20)	12.723f	111074	1.037 ug/ml
16) T n-Octacosane (C28)	16.999f	230255	2.291 ug/ml
17) T n-Tricontane (C30)	17.809	155782	1.600 ug/ml
18) T n-Dotriacontane (C32)	18.638	160207	1.773 ug/ml
19) T n-Tetratriacontane (C34)	19.496f	164156	1.918 ug/ml
20) T n-Hexatriacontane (C36)	20.108f	113292	1.406 ug/ml

(f)=RT Delta > 1/2 Window

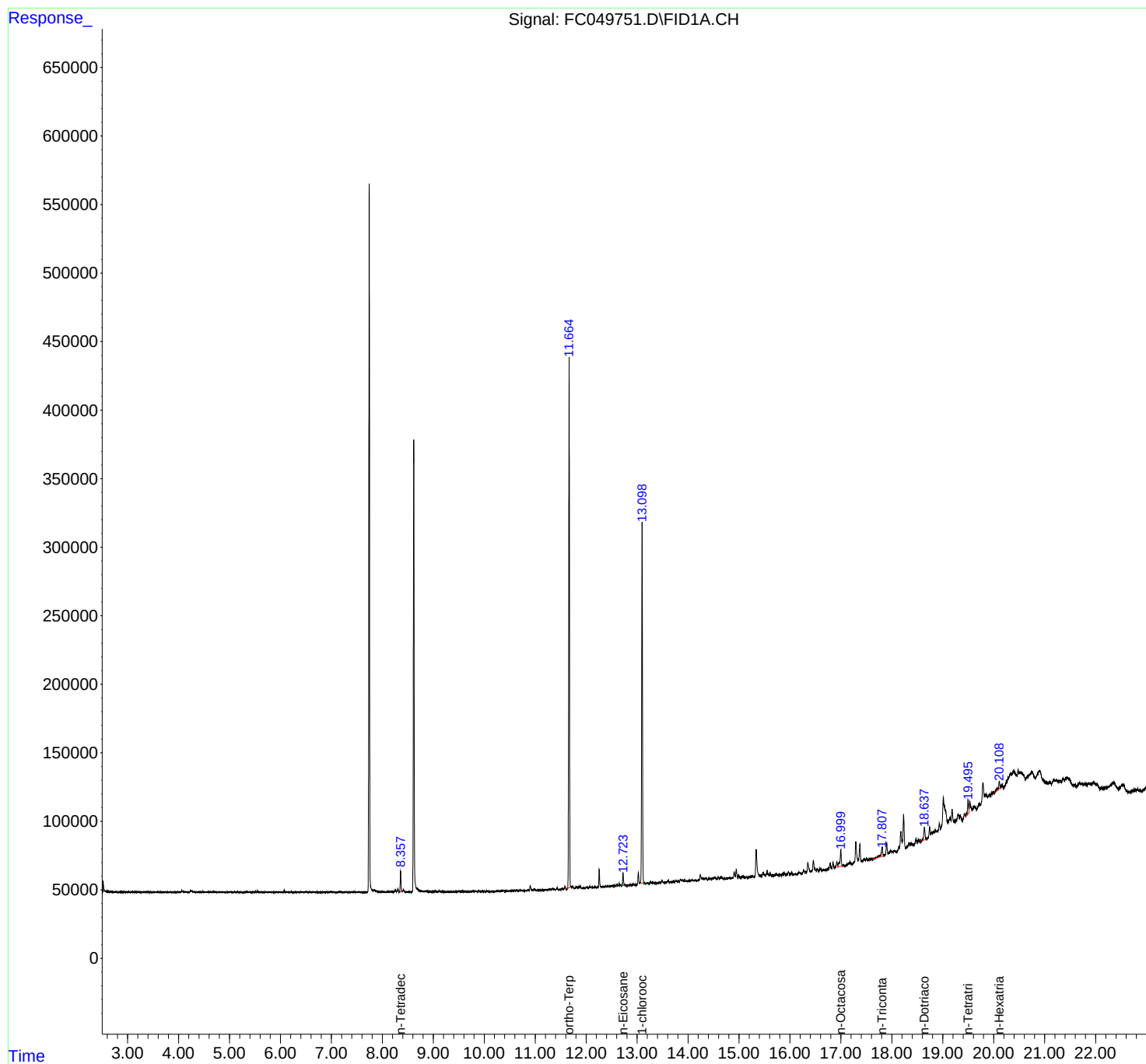
(m)=manual int.

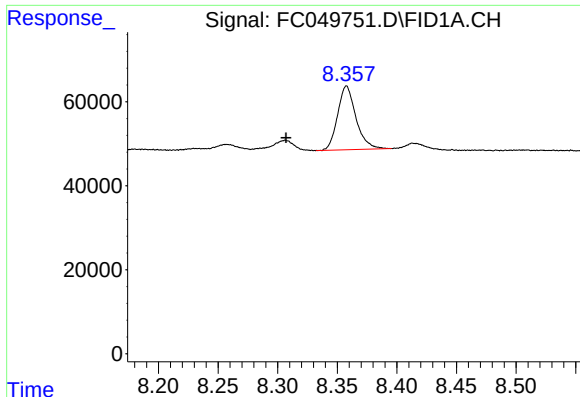
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Integration File: autoint1.e
Quant Time: Sep 24 08:25:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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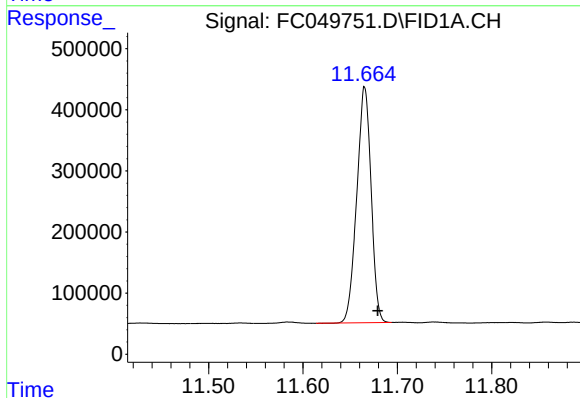




#6 n-Tetradecane (C14)

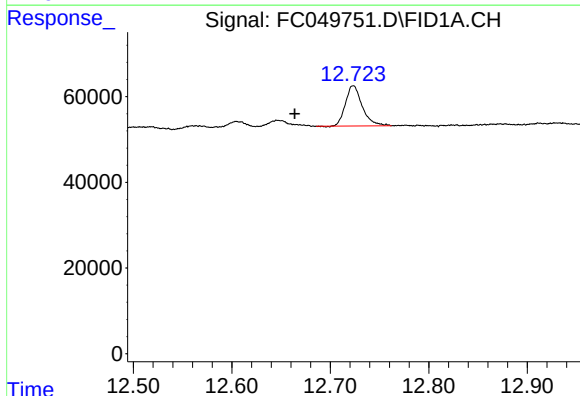
R.T.: 8.358 min
Delta R.T.: 0.051 min
Response: 162792
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



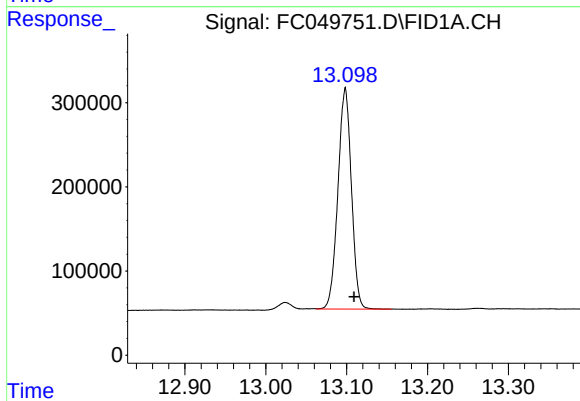
#9 ortho-Terphenyl (SURR)

R.T.: 11.665 min
Delta R.T.: -0.014 min
Response: 4072358
Conc: 35.44 ug/ml



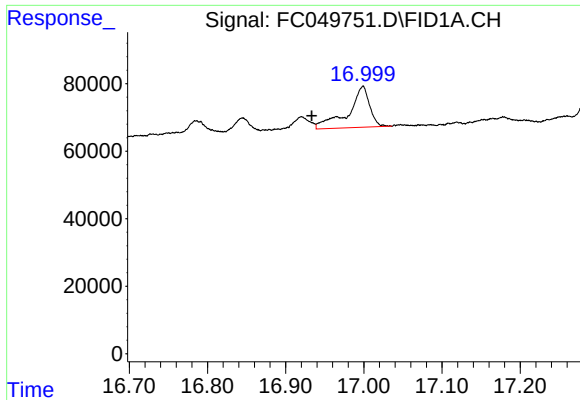
#10 n-Eicosane (C20)

R.T.: 12.723 min
Delta R.T.: 0.059 min
Response: 111074
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

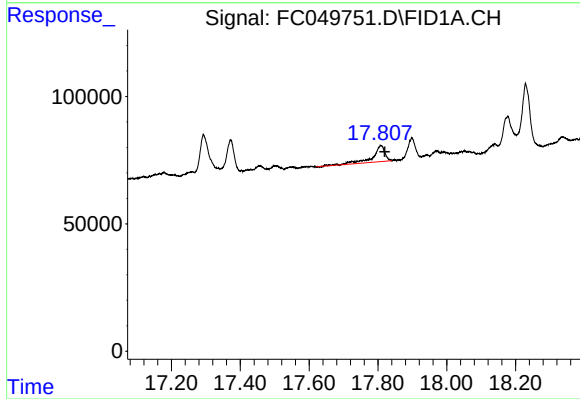
R.T.: 13.098 min
Delta R.T.: -0.011 min
Response: 3041269
Conc: 34.14 ug/ml



#16 n-Octacosane (C28)

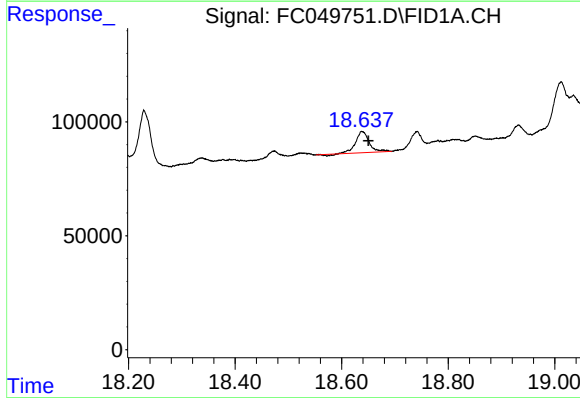
R.T.: 16.999 min
Delta R.T.: 0.065 min
Response: 230255
Conc: 2.29 ug/ml

Instrument :
FID_C
ClientSampleId :



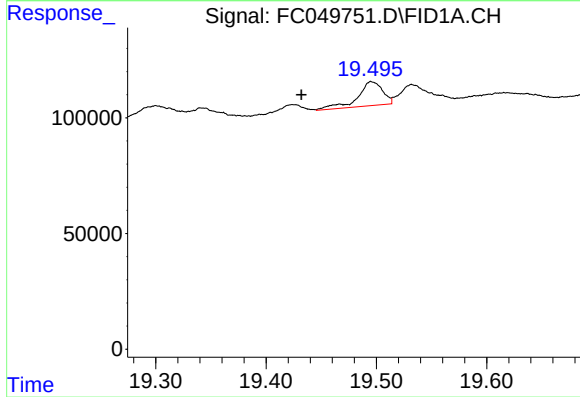
#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.011 min
Response: 155782
Conc: 1.60 ug/ml



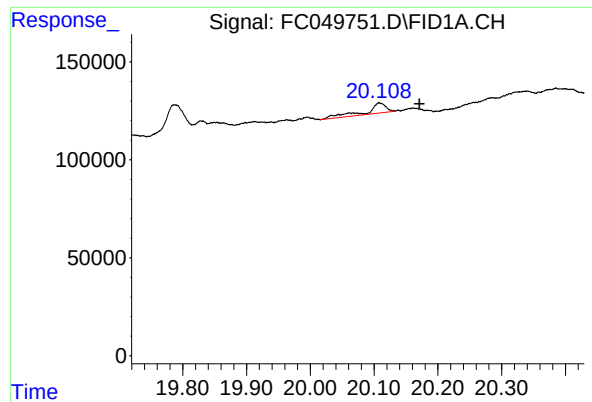
#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.012 min
Response: 160207
Conc: 1.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.496 min
Delta R.T.: 0.064 min
Response: 164156
Conc: 1.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.108 min
Delta R.T.: -0.063 min
Response: 113292
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :