

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039962.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 2:39
 Operator : AJ\SJ
 Sample : K1933-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 04:22:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.137	3471789	20.641 ug/ml
Spiked Amount 50.000		Recovery =	41.28%
12) S 1-chlorooctadecane (S...	12.583	2388399	18.934 ug/ml
Spiked Amount 50.000		Recovery =	37.87%
Target Compounds			
10) T n-Eicosane (C20)	12.185	254018	1.948 ug/ml
13) T n-Docosane (C22)	13.376	70825	0.562 ug/ml
14) T n-Tetracosane (C24)	14.503	312088	2.497 ug/ml
15) T n-Hexacosane (C26)	15.444	207236	1.661 ug/ml
16) T n-Octacosane (C28)	16.419	167319	1.252 ug/ml
17) T n-Tricontane (C30)	17.317	112748	0.768 ug/ml
18) T n-Dotriacontane (C32)	18.094	162521	1.210 ug/ml
19) T n-Tetratriacontane (C34)	18.932	343878	3.023 ug/ml
20) T n-Hexatriacontane (C36)	19.689	127105	1.318 ug/ml
21) T n-Octatriacontane (C38)	20.342	229478	2.499 ug/ml

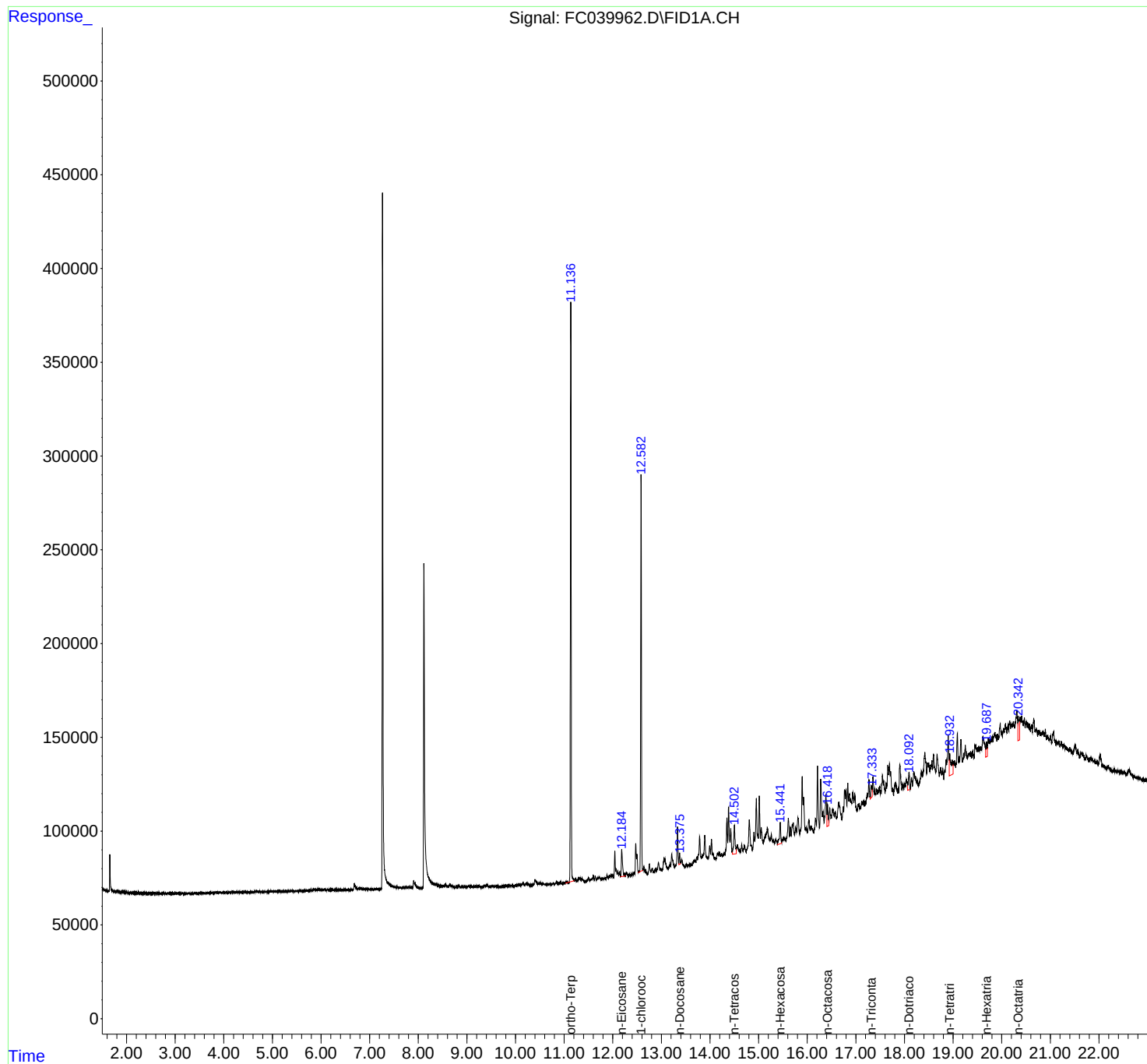
(f)=RT Delta > 1/2 Window

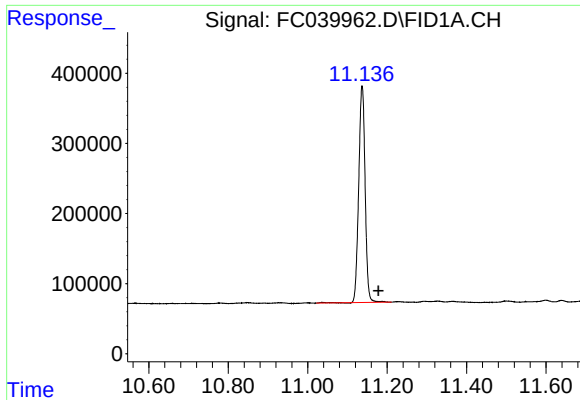
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
Data File : FC039962.D
Signal(s) : FID1A.CH
Acq On : 19 Mar 2019 2:39
Operator : AJ\SJ
Sample : K1933-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 19 04:22:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

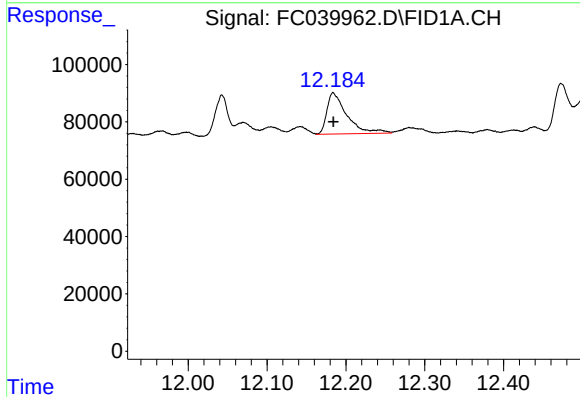
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





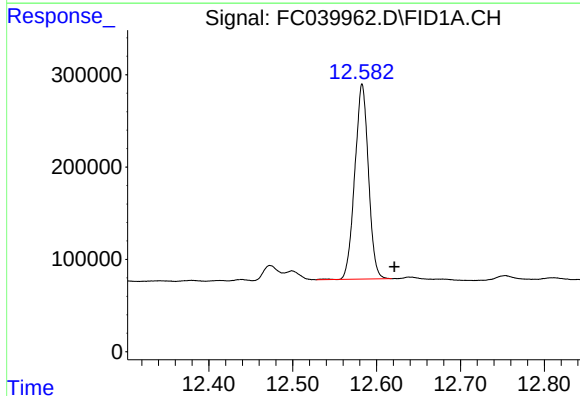
#9 ortho-Terphenyl (SURR)

R.T.: 11.137 min
Delta R.T.: -0.041 min
Response: 3471789
Conc: 20.64 ug/ml



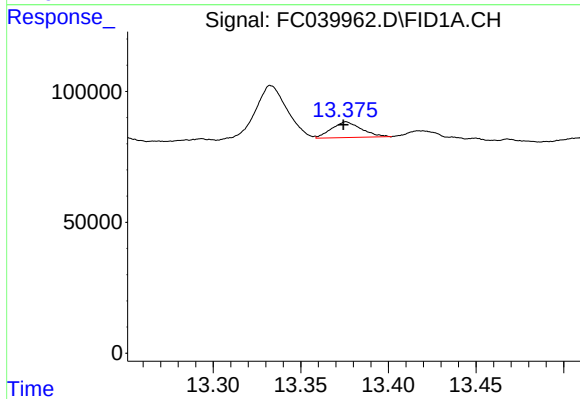
#10 n-Eicosane (C20)

R.T.: 12.185 min
Delta R.T.: 0.000 min
Response: 254018
Conc: 1.95 ug/ml



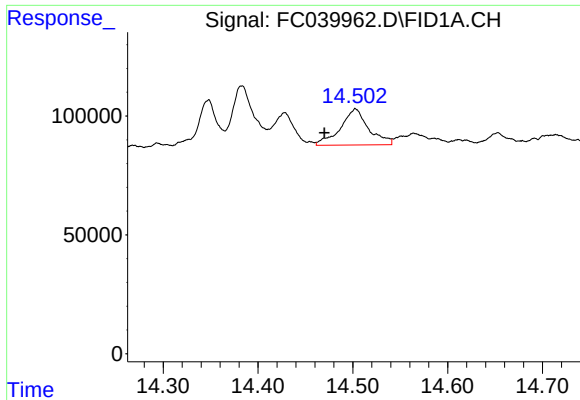
#12 1-chlorooctadecane (SURR)

R.T.: 12.583 min
Delta R.T.: -0.039 min
Response: 2388399
Conc: 18.93 ug/ml



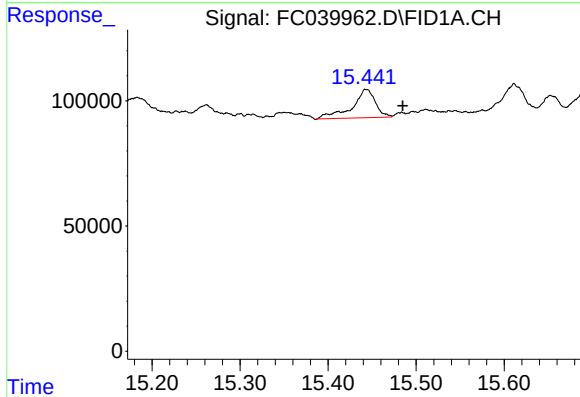
#13 n-Docosane (C22)

R.T.: 13.376 min
Delta R.T.: 0.002 min
Response: 70825
Conc: 0.56 ug/ml



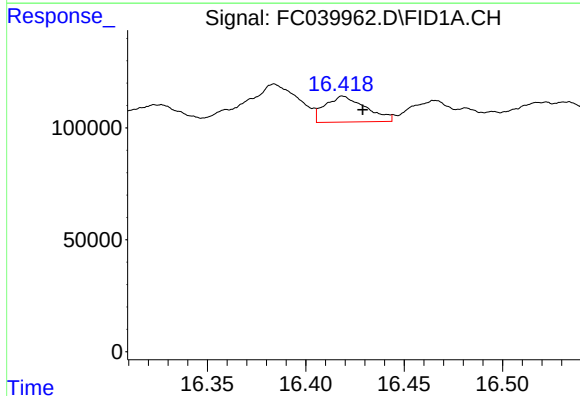
#14 n-Tetracosane (C24)

R.T.: 14.503 min
Delta R.T.: 0.033 min
Response: 312088
Conc: 2.50 ug/ml



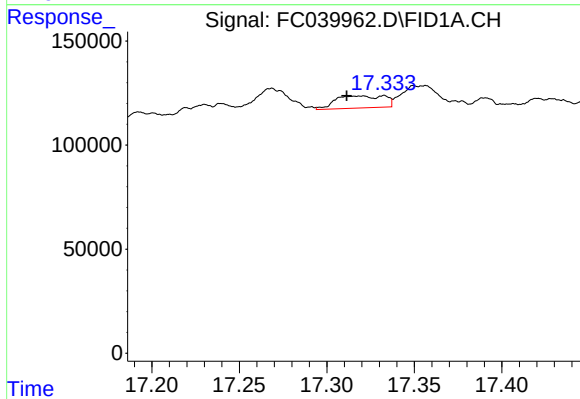
#15 n-Hexacosane (C26)

R.T.: 15.444 min
Delta R.T.: -0.041 min
Response: 207236
Conc: 1.66 ug/ml



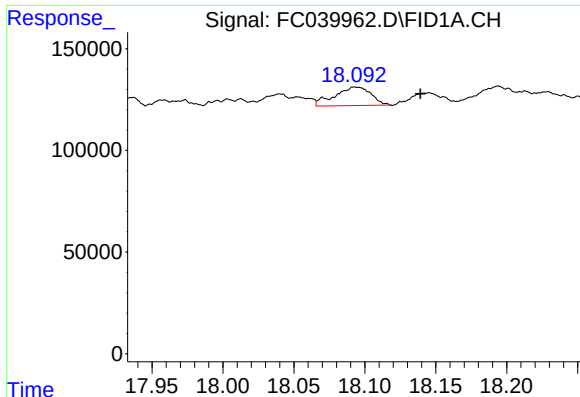
#16 n-Octacosane (C28)

R.T.: 16.419 min
Delta R.T.: -0.010 min
Response: 167319
Conc: 1.25 ug/ml



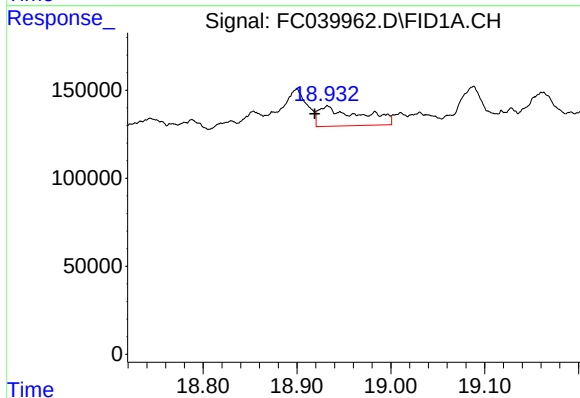
#17 n-Tricontane (C30)

R.T.: 17.317 min
Delta R.T.: 0.006 min
Response: 112748
Conc: 0.77 ug/ml



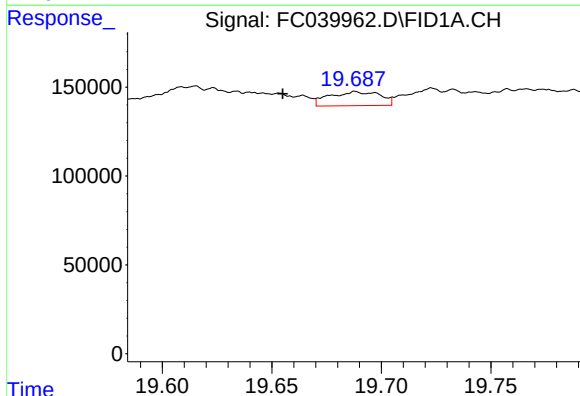
#18 n-Dotriacontane (C32)

R.T.: 18.094 min
Delta R.T.: -0.045 min
Response: 162521
Conc: 1.21 ug/ml



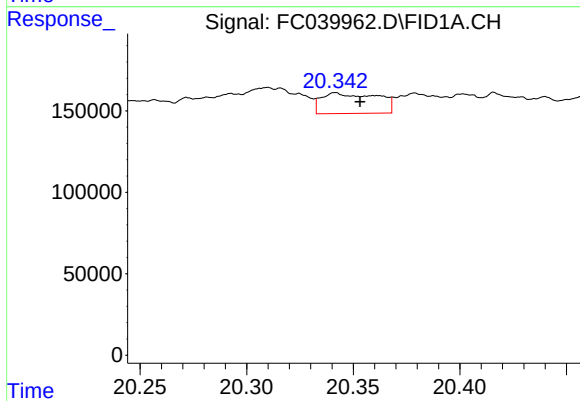
#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: 0.013 min
Response: 343878
Conc: 3.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.689 min
Delta R.T.: 0.034 min
Response: 127105
Conc: 1.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.342 min
Delta R.T.: -0.011 min
Response: 229478
Conc: 2.50 ug/ml