

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037111.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 22:46
 Operator : AJ\SJ
 Sample : J5200-13DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 03:19:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 2018
 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)	11.359	600217	6.764 ug/ml
Spiked Amount 50.000		Recovery =	13.53%
12) S 1-chlorooctadecane (S...	12.801	510983	8.044 ug/ml
Spiked Amount 50.000		Recovery =	16.09%
Target Compounds			
10) T n-Eicosane (C20)	12.399	581247	7.951 ug/ml
13) T n-Docosane (C22)	13.556	97074	1.362 ug/ml
14) T n-Tetracosane (C24)	14.604	269173	3.797 ug/ml
16) T n-Octacosane (C28)	16.599	112621	1.578 ug/ml
17) T n-Tricontane (C30)	17.499	100981	1.330 ug/ml
18) T n-Dotriacontane (C32)	18.330	125360	1.564 ug/ml
19) T n-Tetratriacontane (C34)	19.116	86873	1.213 ug/ml
20) T n-Hexatriacontane (C36)	19.854	122289	1.786 ug/ml

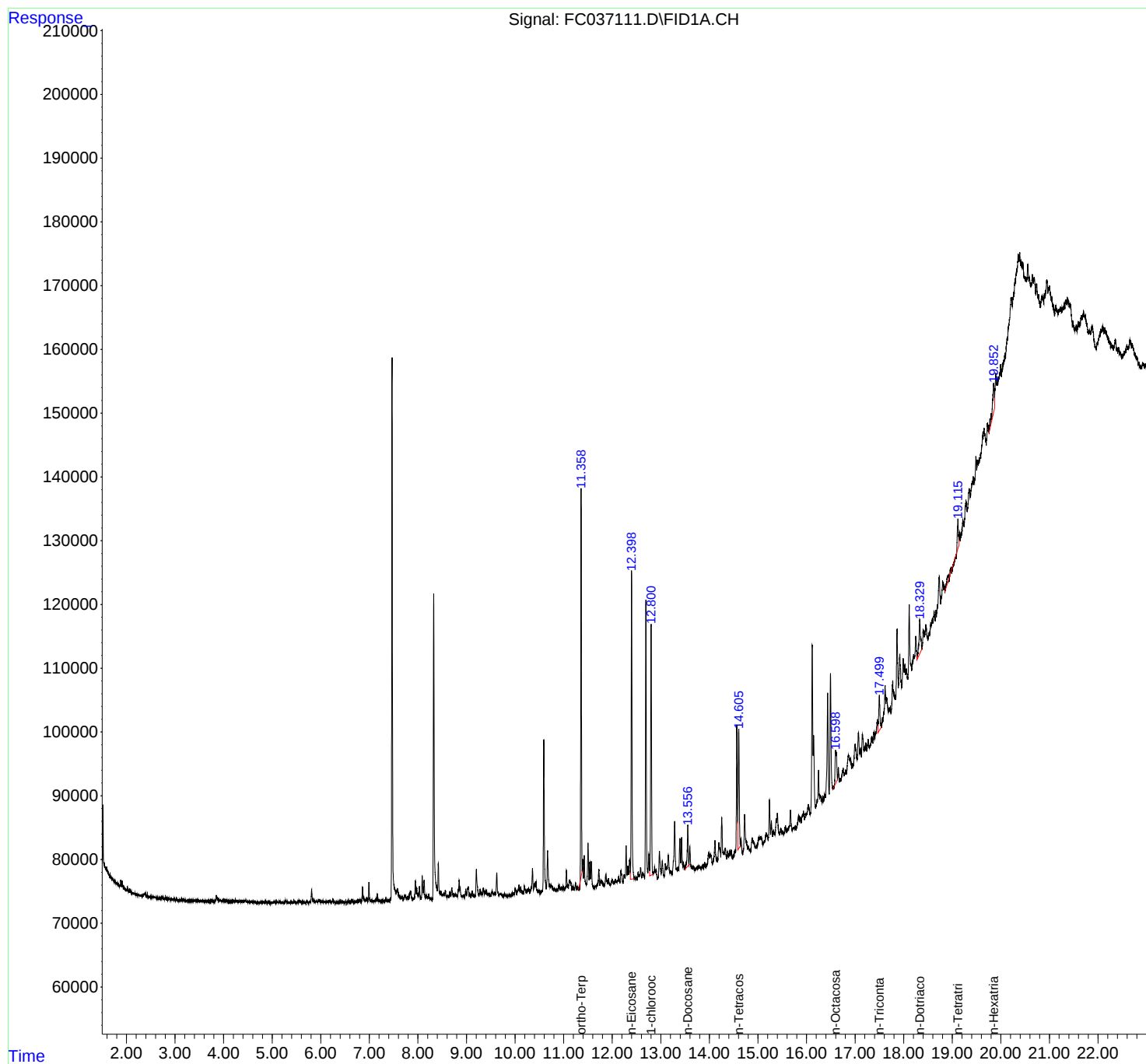
(f)=RT Delta > 1/2 Window

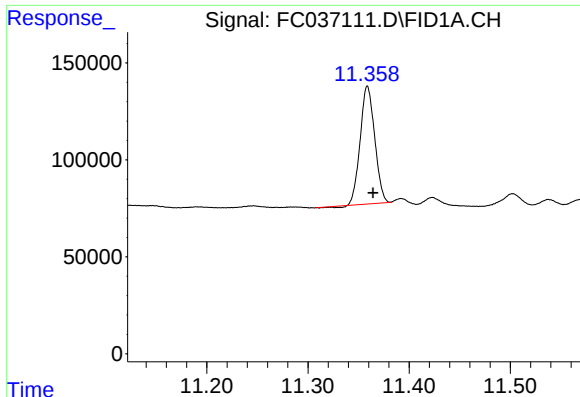
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
Data File : FC037111.D
Signal(s) : FID1A.CH
Acq On : 25 Oct 2018 22:46
Operator : AJ\SJ
Sample : J5200-13DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 26 03:19:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 15:53:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

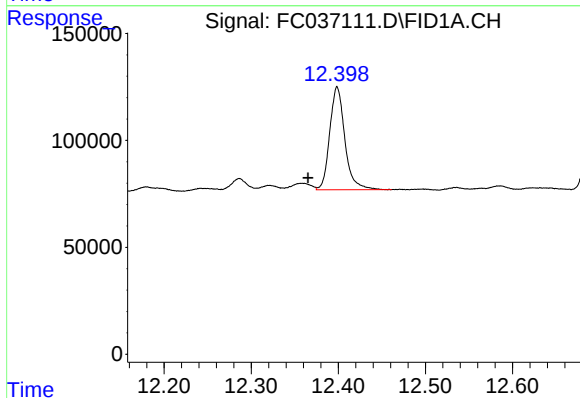
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





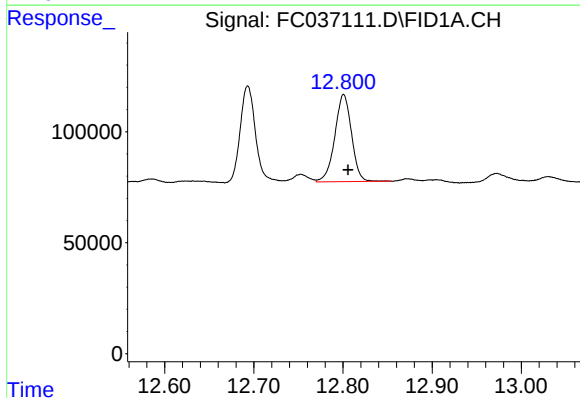
#9 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 600217
Conc: 6.76 ug/ml



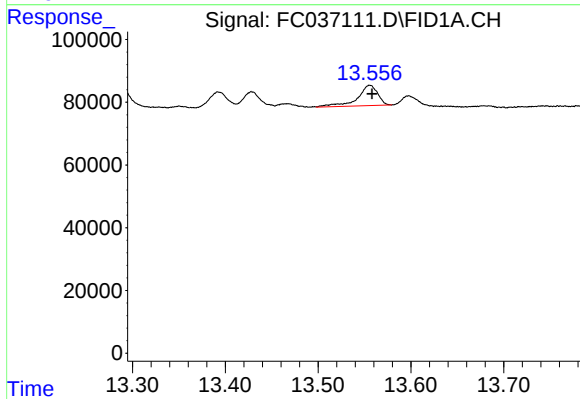
#10 n-Eicosane (C20)

R.T.: 12.399 min
Delta R.T.: 0.034 min
Response: 581247
Conc: 7.95 ug/ml



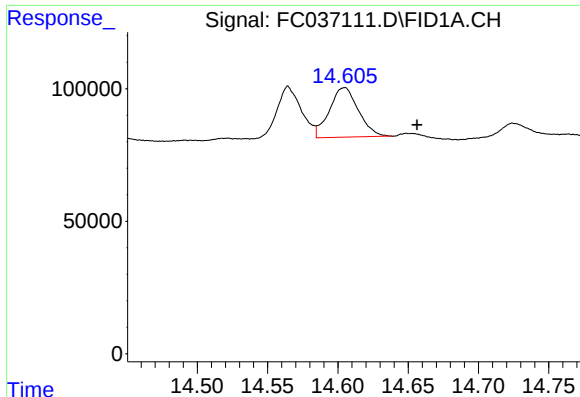
#12 1-chlorooctadecane (SURR)

R.T.: 12.801 min
Delta R.T.: -0.005 min
Response: 510983
Conc: 8.04 ug/ml



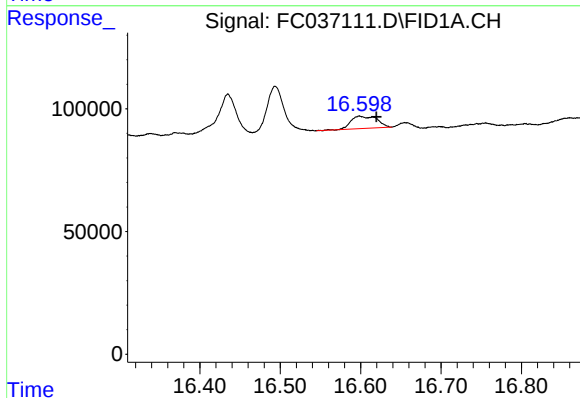
#13 n-Docosane (C22)

R.T.: 13.556 min
Delta R.T.: -0.002 min
Response: 97074
Conc: 1.36 ug/ml



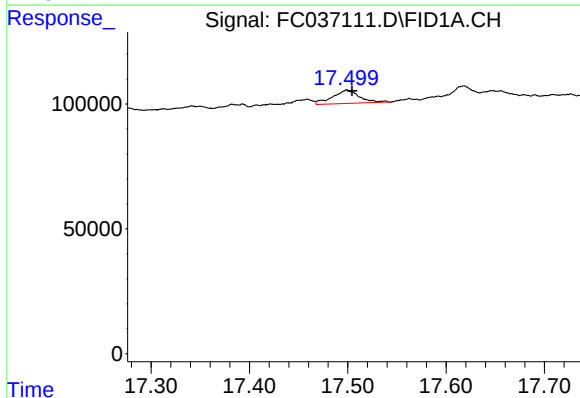
#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: -0.052 min
Response: 269173
Conc: 3.80 ug/ml



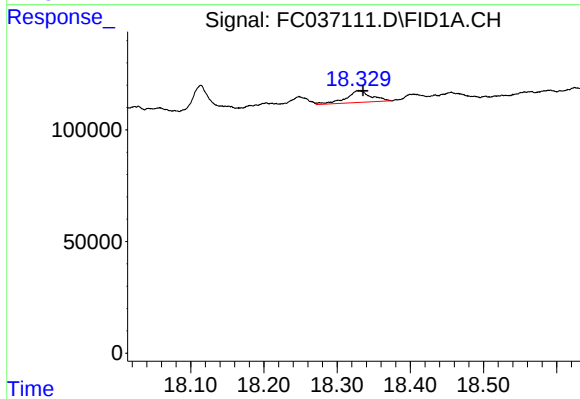
#16 n-Octacosane (C28)

R.T.: 16.599 min
Delta R.T.: -0.021 min
Response: 112621
Conc: 1.58 ug/ml



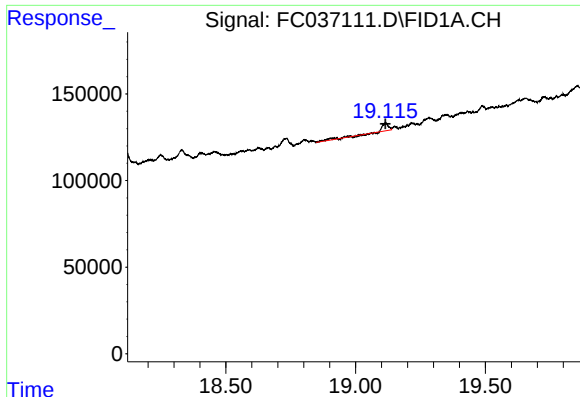
#17 n-Tricontane (C30)

R.T.: 17.499 min
Delta R.T.: -0.005 min
Response: 100981
Conc: 1.33 ug/ml



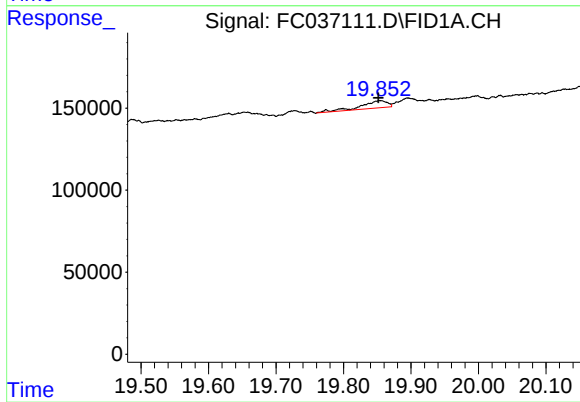
#18 n-Dotriacontane (C32)

R.T.: 18.330 min
Delta R.T.: -0.006 min
Response: 125360
Conc: 1.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.116 min
Delta R.T.: 0.001 min
Response: 86873
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.854 min
Delta R.T.: 0.002 min
Response: 122289
Conc: 1.79 ug/ml