

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044621.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 8:45
 Operator : DD\AJ
 Sample : K5865-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 09:50:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.722	3777783	25.918 ug/ml
Spiked Amount 50.000		Recovery =	51.84%
12) S 1-chlorooctadecane (S...	13.152	2955986	26.437 ug/ml
Spiked Amount 50.000		Recovery =	52.87%
Target Compounds			
7) T n-Hexadecane (C16)	9.950	233611	2.045 ug/ml
8) T n-Octadecane (C18)	11.391	217574	1.900 ug/ml
10) T n-Eicosane (C20)	12.702	234065	2.052 ug/ml
13) T n-Docosane (C22)	13.902	134251	1.182 ug/ml
14) T n-Tetracosane (C24)	15.005	840987	7.437 ug/ml
15) T n-Hexacosane (C26)	16.028	755960	6.833 ug/ml
16) T n-Octacosane (C28)	16.979	835288	7.711 ug/ml
17) T n-Tricontane (C30)	17.875	871568	8.235 ug/ml
18) T n-Dotriacontane (C32)	18.702	526622	5.229 ug/ml
19) T n-Tetratriacontane (C34)	19.489	905813	9.660 ug/ml

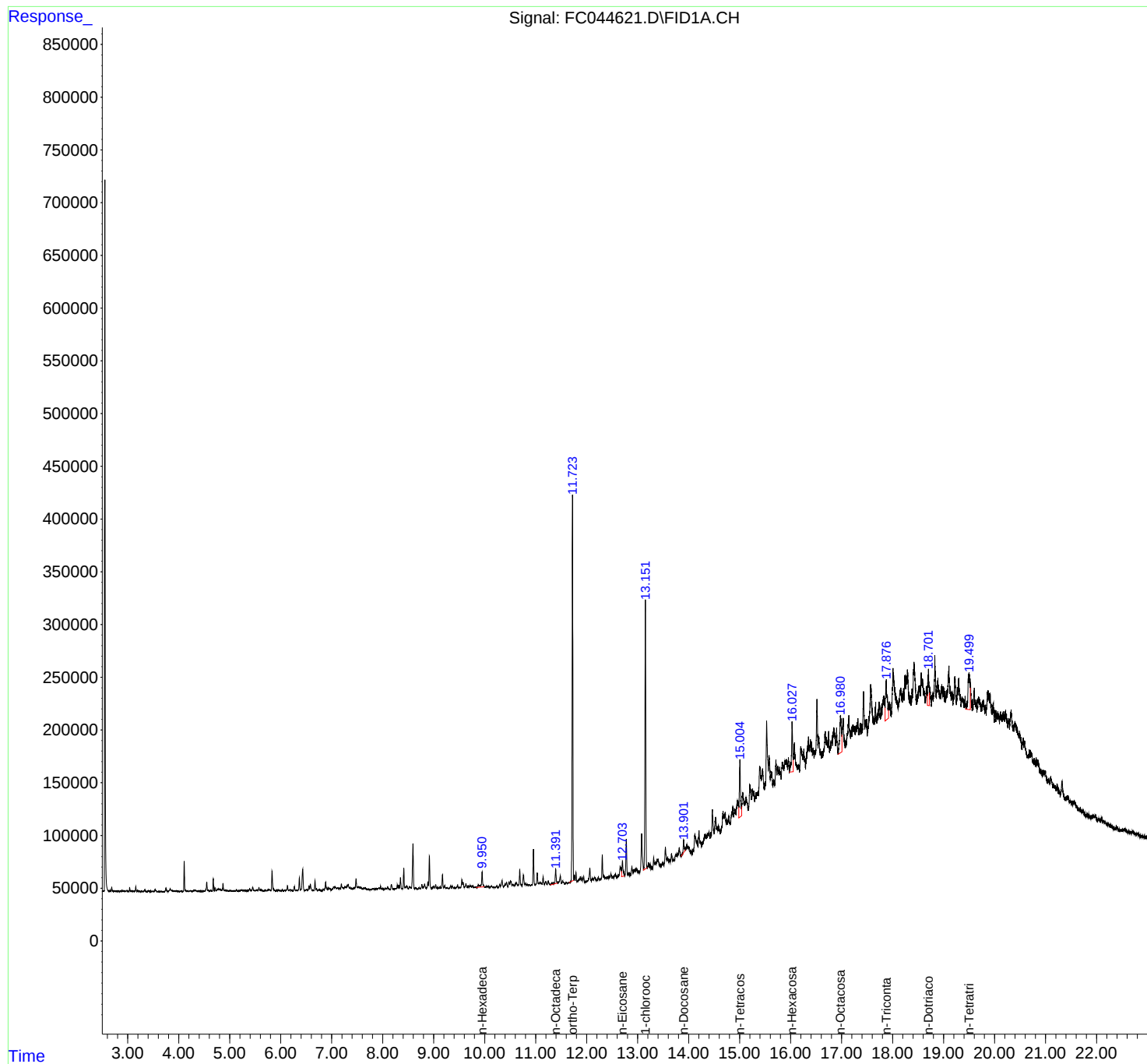
(f)=RT Delta > 1/2 Window

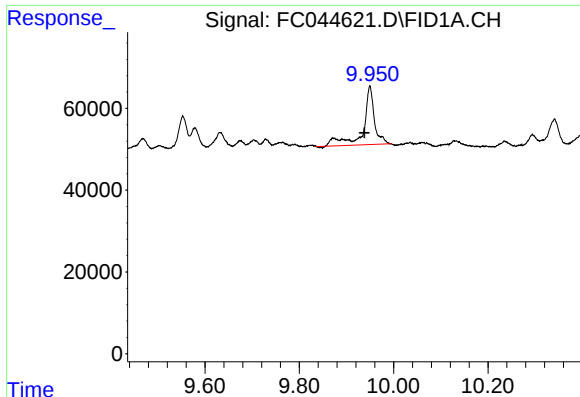
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
Data File : FC044621.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2019 8:45
Operator : DD\AJ
Sample : K5865-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 19 09:50:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

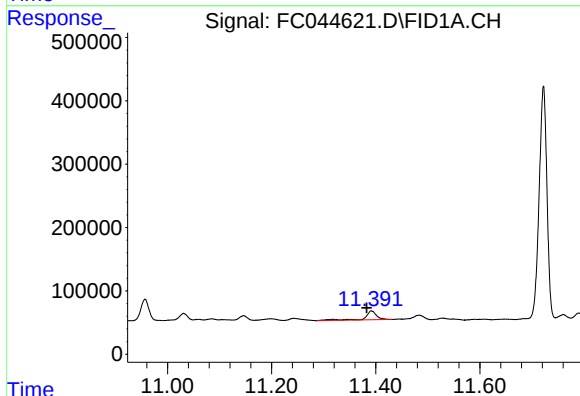
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





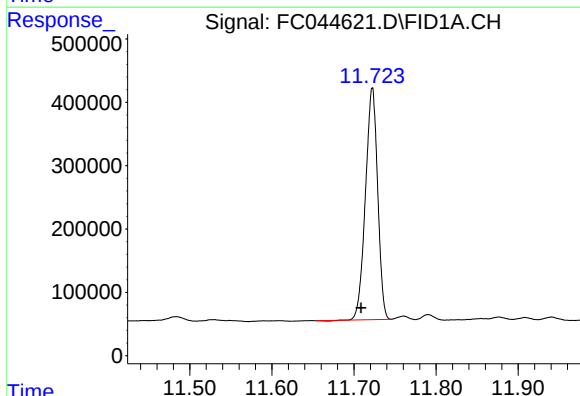
#7 n-Hexadecane (C16)

R.T.: 9.950 min
Delta R.T.: 0.012 min
Response: 233611
Conc: 2.04 ug/ml



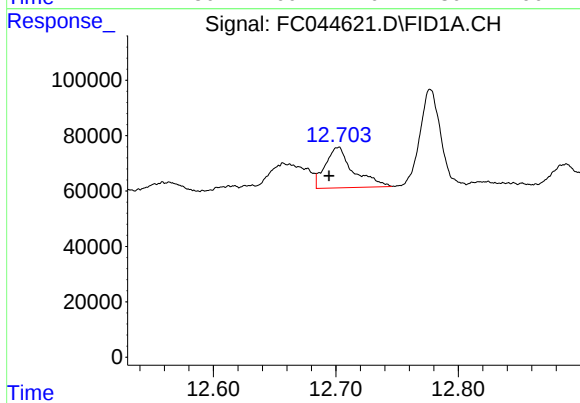
#8 n-Octadecane (C18)

R.T.: 11.391 min
Delta R.T.: 0.009 min
Response: 217574
Conc: 1.90 ug/ml



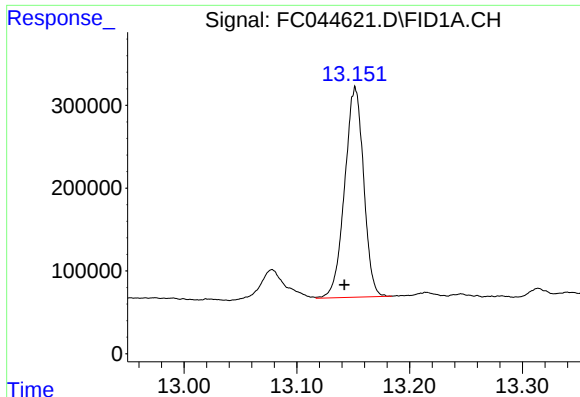
#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: 0.014 min
Response: 3777783
Conc: 25.92 ug/ml



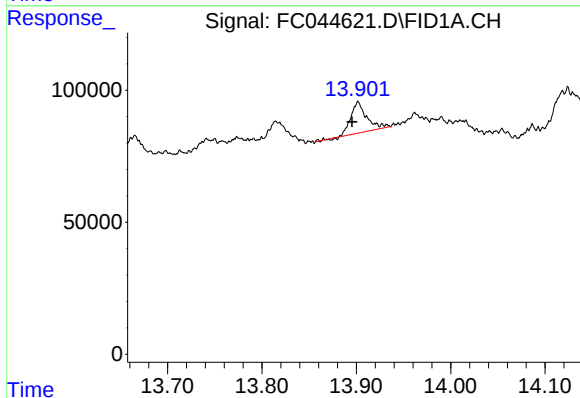
#10 n-Eicosane (C20)

R.T.: 12.702 min
Delta R.T.: 0.007 min
Response: 234065
Conc: 2.05 ug/ml



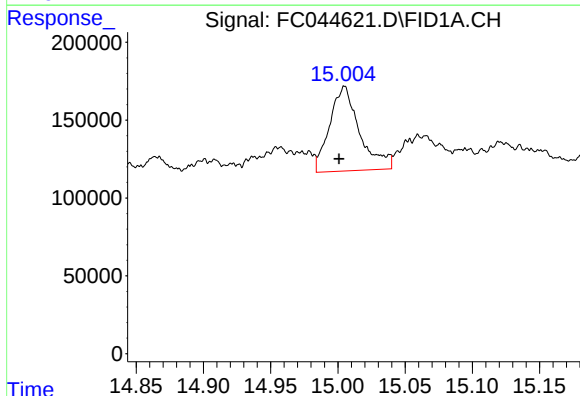
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.009 min
Response: 2955986
Conc: 26.44 ug/ml



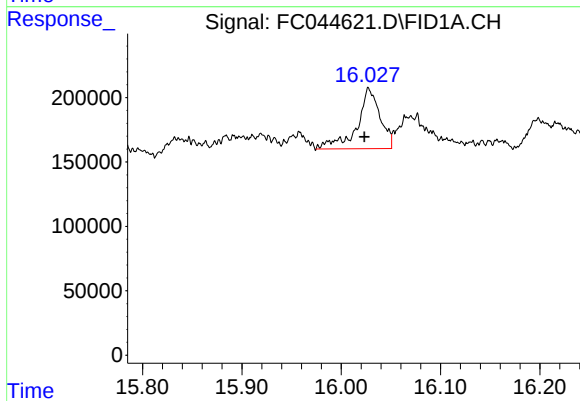
#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: 0.007 min
Response: 134251
Conc: 1.18 ug/ml



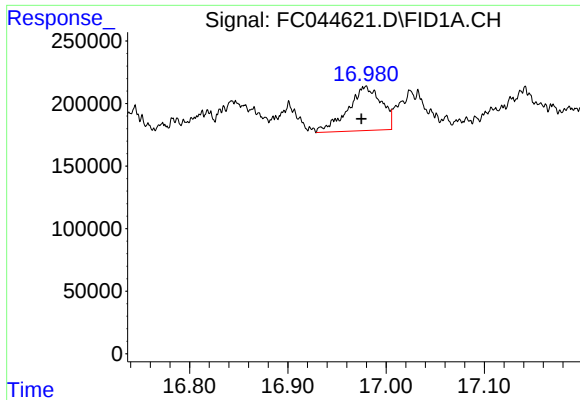
#14 n-Tetracosane (C24)

R.T.: 15.005 min
Delta R.T.: 0.004 min
Response: 840987
Conc: 7.44 ug/ml



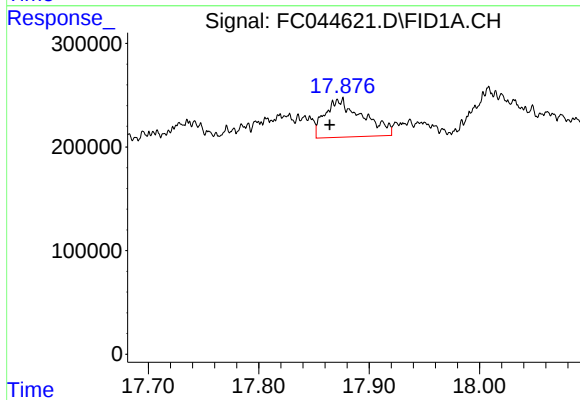
#15 n-Hexacosane (C26)

R.T.: 16.028 min
Delta R.T.: 0.004 min
Response: 755960
Conc: 6.83 ug/ml



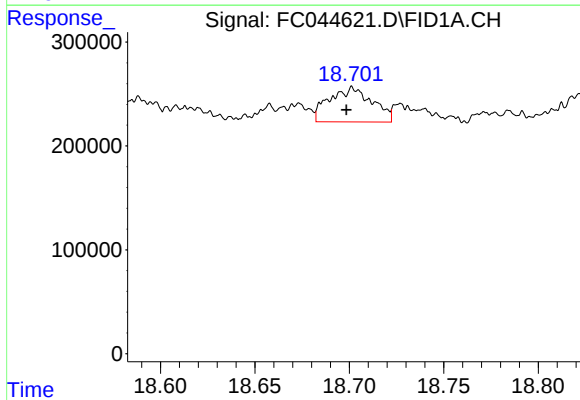
#16 n-Octacosane (C28)

R.T.: 16.979 min
Delta R.T.: 0.004 min
Response: 835288
Conc: 7.71 ug/ml



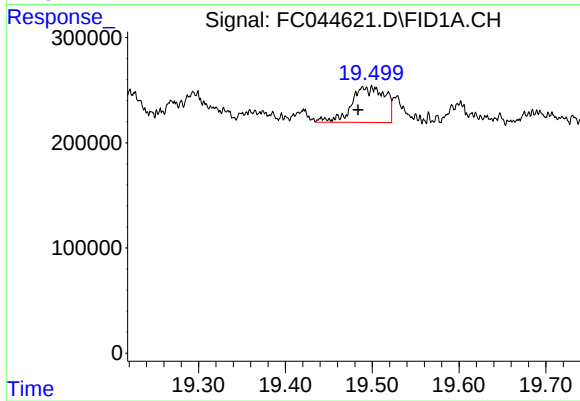
#17 n-Tricontane (C30)

R.T.: 17.875 min
Delta R.T.: 0.011 min
Response: 871568
Conc: 8.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.702 min
Delta R.T.: 0.004 min
Response: 526622
Conc: 5.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.489 min
Delta R.T.: 0.005 min
Response: 905813
Conc: 9.66 ug/ml