

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040757.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 18:08
 Operator : AJ\SJ
 Sample : K2199-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 01:21:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.030	3616940	28.087 ug/ml
Spiked Amount 50.000		Recovery =	56.17%
12) S 1-chlorooctadecane (S...	12.459	3096639	31.349 ug/ml
Spiked Amount 50.000		Recovery =	62.70%
Target Compounds			
10) T n-Eicosane (C20)	12.007	159476	1.567 ug/ml
13) T n-Docosane (C22)	13.245	160858	1.600 ug/ml
14) T n-Tetracosane (C24)	14.296	666917	6.698 ug/ml
15) T n-Hexacosane (C26)	15.329	158061	1.614 ug/ml
16) T n-Octacosane (C28)	16.280	612050	6.239 ug/ml
17) T n-Tricontane (C30)	17.166	557471	5.697 ug/ml
18) T n-Dotriacontane (C32)	17.999	546539	5.647 ug/ml
19) T n-Tetratriacontane (C34)	18.818	170969	2.040 ug/ml

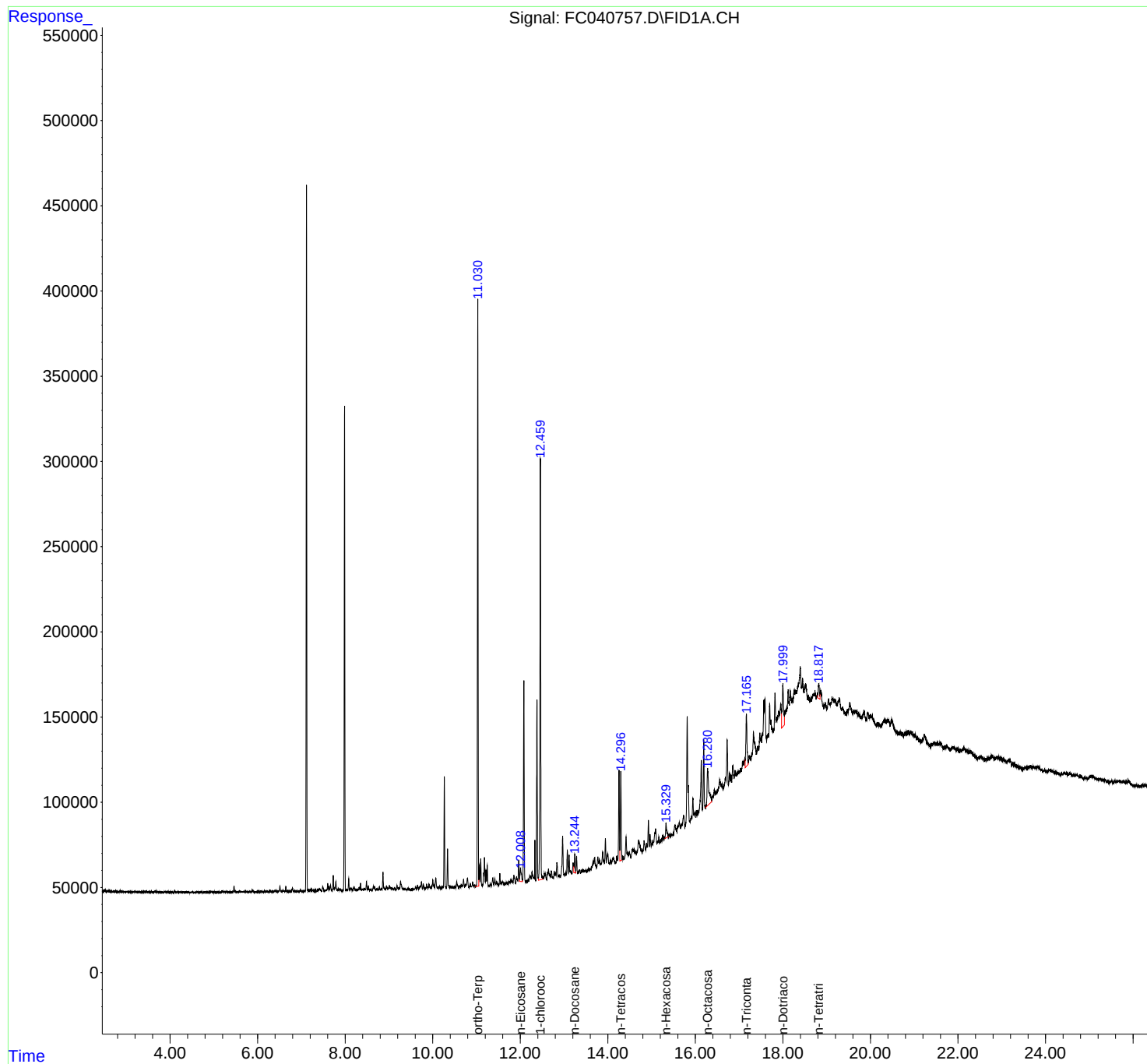
(f)=RT Delta > 1/2 Window

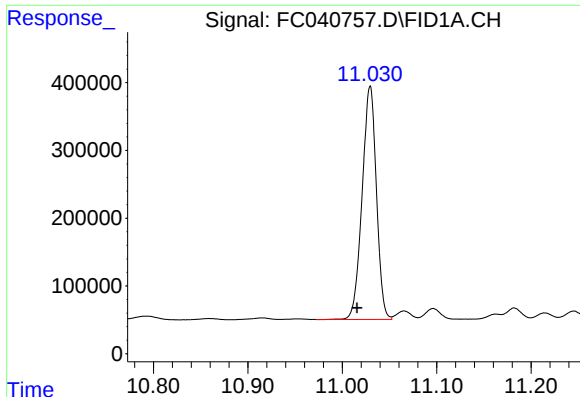
(m)=manual int.

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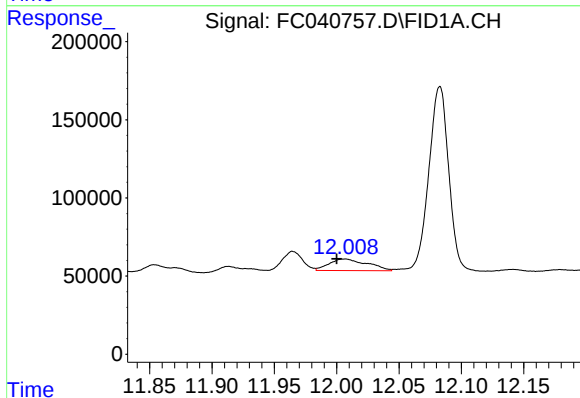
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





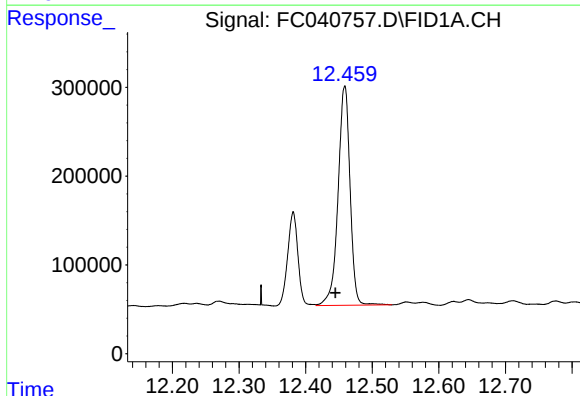
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.014 min
Response: 3616940
Conc: 28.09 ug/ml



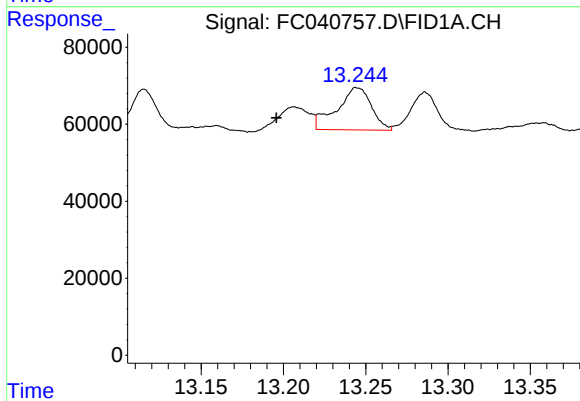
#10 n-Eicosane (C20)

R.T.: 12.007 min
Delta R.T.: 0.007 min
Response: 159476
Conc: 1.57 ug/ml



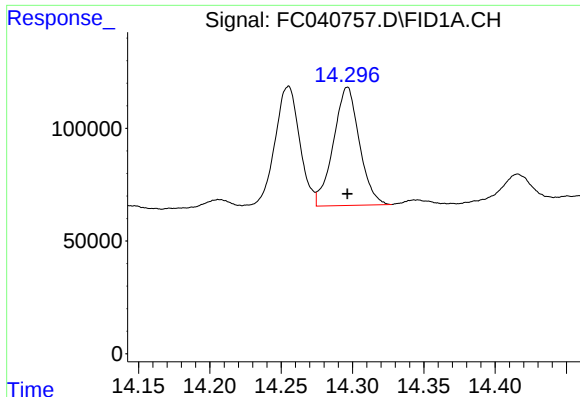
#12 1-chlorooctadecane (SURR)

R.T.: 12.459 min
Delta R.T.: 0.014 min
Response: 3096639
Conc: 31.35 ug/ml



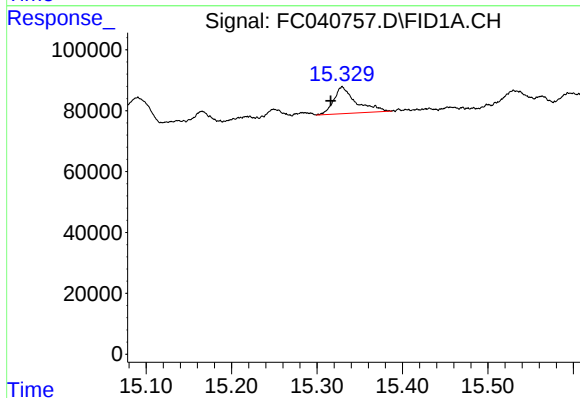
#13 n-Docosane (C22)

R.T.: 13.245 min
Delta R.T.: 0.049 min
Response: 160858
Conc: 1.60 ug/ml



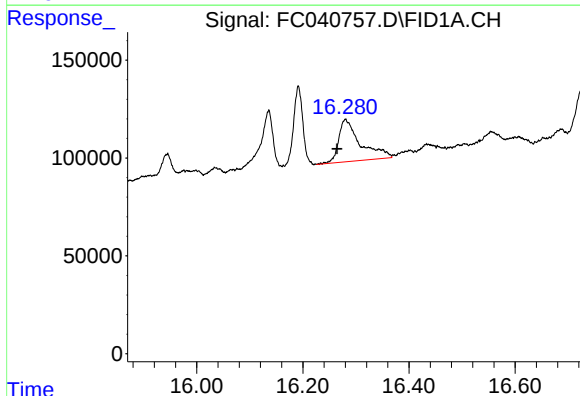
#14 n-Tetracosane (C24)

R.T.: 14.296 min
Delta R.T.: 0.000 min
Response: 666917
Conc: 6.70 ug/ml



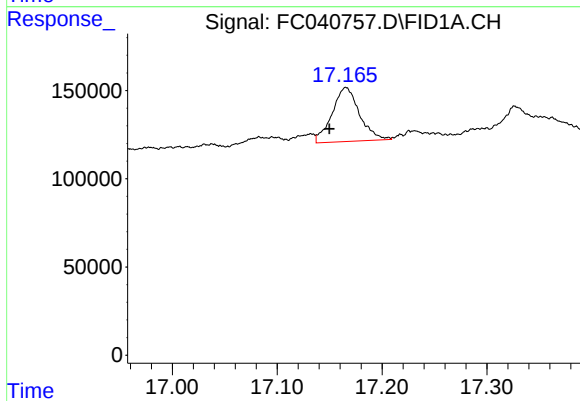
#15 n-Hexacosane (C26)

R.T.: 15.329 min
Delta R.T.: 0.013 min
Response: 158061
Conc: 1.61 ug/ml



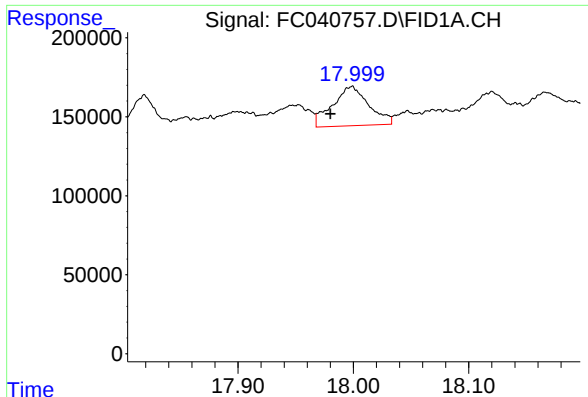
#16 n-Octacosane (C28)

R.T.: 16.280 min
Delta R.T.: 0.016 min
Response: 612050
Conc: 6.24 ug/ml



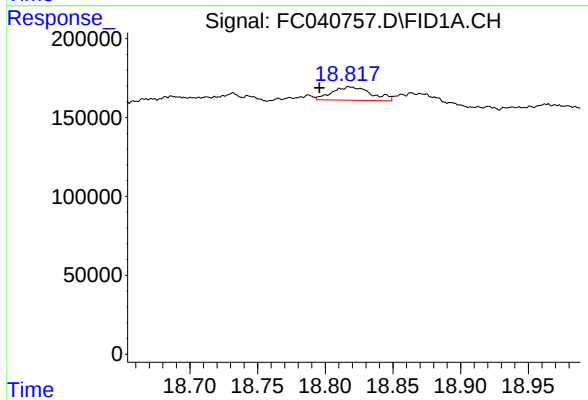
#17 n-Tricontane (C30)

R.T.: 17.166 min
Delta R.T.: 0.016 min
Response: 557471
Conc: 5.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.999 min
Delta R.T.: 0.019 min
Response: 546539
Conc: 5.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.818 min
Delta R.T.: 0.022 min
Response: 170969
Conc: 2.04 ug/ml