

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112118AL\
 Data File : FC037818.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 19:08
 Operator : AJ\SJ
 Sample : J5765-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 05:35:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.301	871397	7.987 ug/ml
Spiked Amount 50.000		Recovery =	15.97%
12) S 1-chlorooctadecane (S...	12.726	3310160	38.607 ug/ml
Spiked Amount 50.000		Recovery =	77.21%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.755	483408	5.181 ug/ml
5) T A~2-methylnaphthalene...	6.803	476302	5.014 ug/ml
6) T n-Tetradecane (C14)	7.917	254142	2.842 ug/ml
7) T n-Hexadecane (C16)	9.562	672684	7.251 ug/ml
8) T n-Octadecane (C18)	11.021	159118	1.620 ug/ml
10) T n-Eicosane (C20)	12.298	545811	5.462 ug/ml
11) T n-Heneicosane (C21)	12.902	1080267	10.929 ug/ml
13) T n-Docosane (C22)	13.494	2305454	22.985 ug/ml
14) T n-Tetracosane (C24)	14.594	257882	2.538 ug/ml
15) T n-Hexacosane (C26)	15.599	382230	3.779 ug/ml
17) T n-Tricontane (C30)	17.422	452223	4.605 ug/ml
18) T n-Dotriacontane (C32)	18.285	381102	4.148 ug/ml
19) T n-Tetratriacontane (C34)	19.050	228862	2.861 ug/ml
20) T n-Hexatriacontane (C36)	19.724	337365	4.691 ug/ml

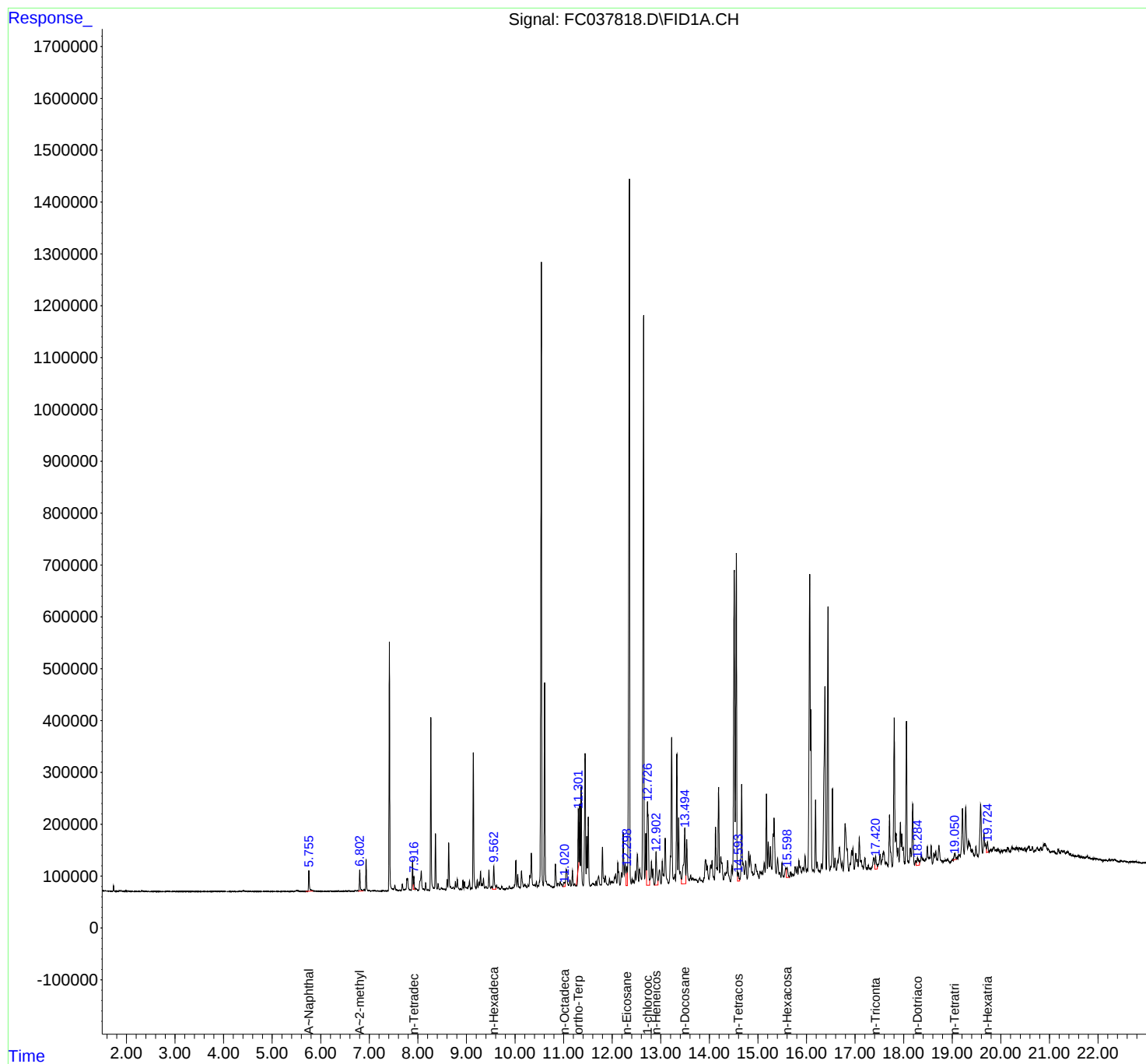
(f)=RT Delta > 1/2 Window

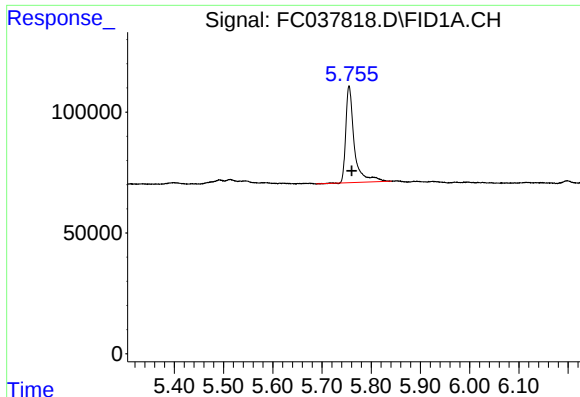
(m)=manual int.

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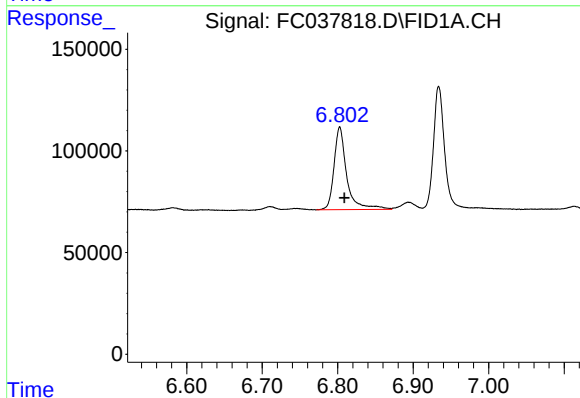
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





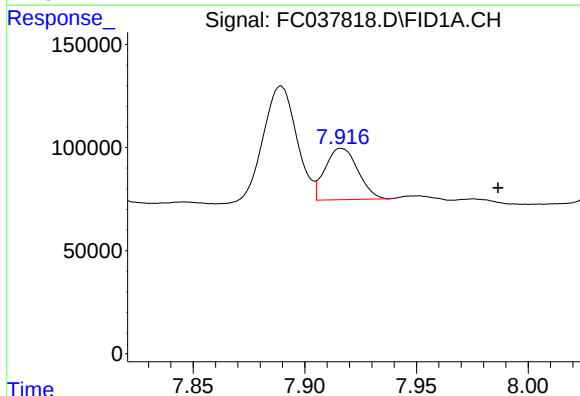
#3 A~Naphthalene (C11.7)

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 483408
Conc: 5.18 ug/ml



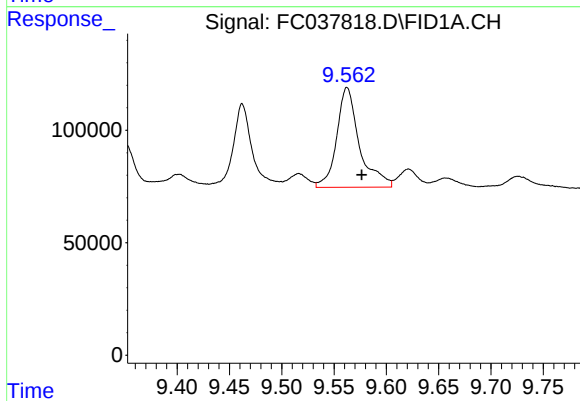
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 476302
Conc: 5.01 ug/ml



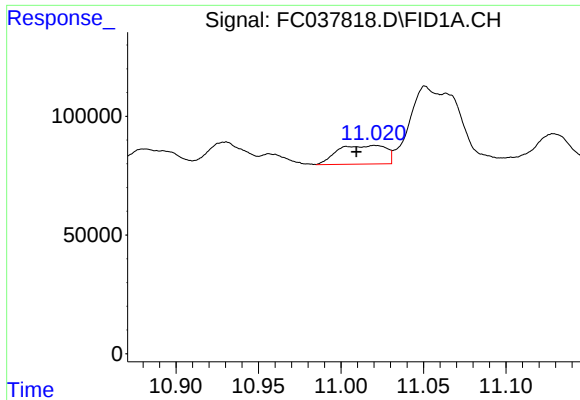
#6 n-Tetradecane (C14)

R.T.: 7.917 min
Delta R.T.: -0.070 min
Response: 254142
Conc: 2.84 ug/ml



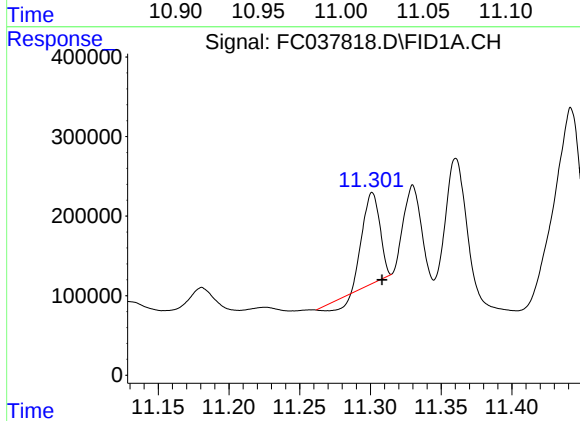
#7 n-Hexadecane (C16)

R.T.: 9.562 min
Delta R.T.: -0.014 min
Response: 672684
Conc: 7.25 ug/ml



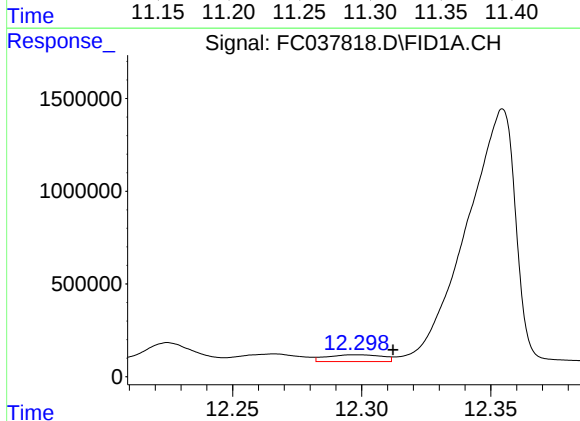
#8 n-Octadecane (C18)

R.T.: 11.021 min
Delta R.T.: 0.011 min
Response: 159118
Conc: 1.62 ug/ml



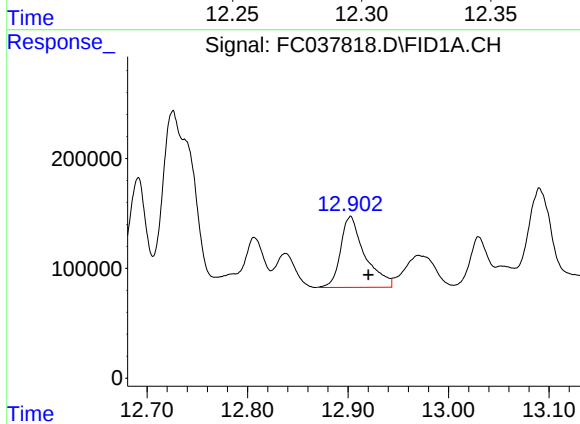
#9 ortho-Terphenyl (SURR)

R.T.: 11.301 min
Delta R.T.: -0.007 min
Response: 871397
Conc: 7.99 ug/ml



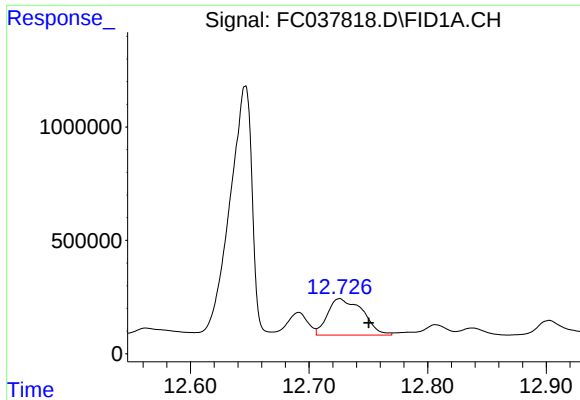
#10 n-Eicosane (C20)

R.T.: 12.298 min
Delta R.T.: -0.014 min
Response: 545811
Conc: 5.46 ug/ml



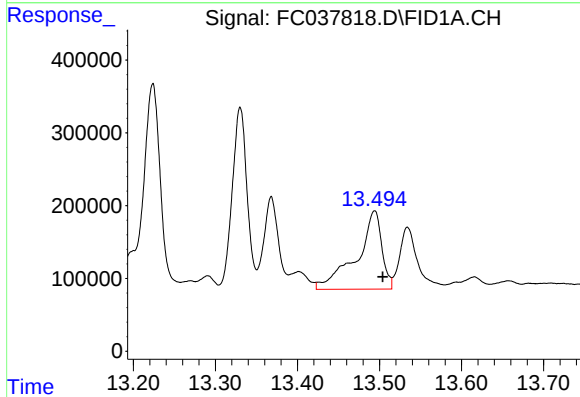
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: -0.018 min
Response: 1080267
Conc: 10.93 ug/ml



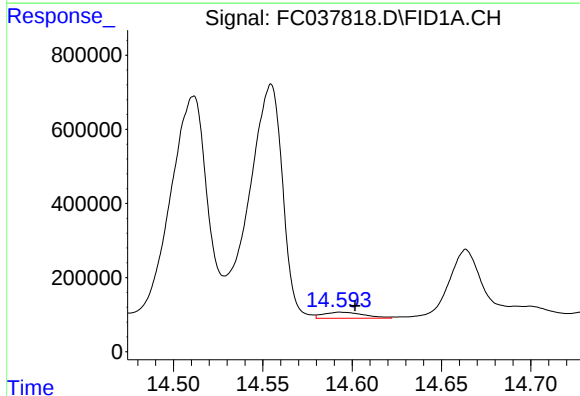
#12 1-chlorooctadecane (SURR)

R.T.: 12.726 min
Delta R.T.: -0.024 min
Response: 3310160
Conc: 38.61 ug/ml



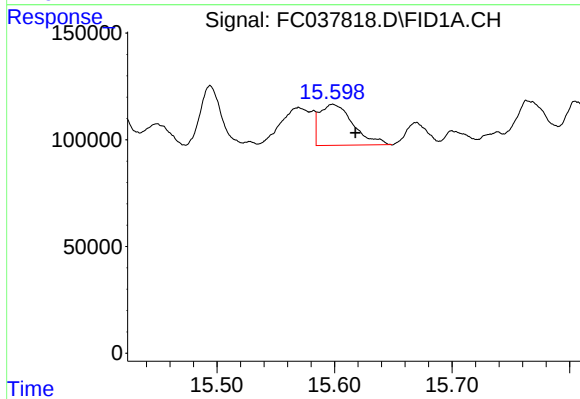
#13 n-Docosane (C22)

R.T.: 13.494 min
Delta R.T.: -0.010 min
Response: 2305454
Conc: 22.99 ug/ml



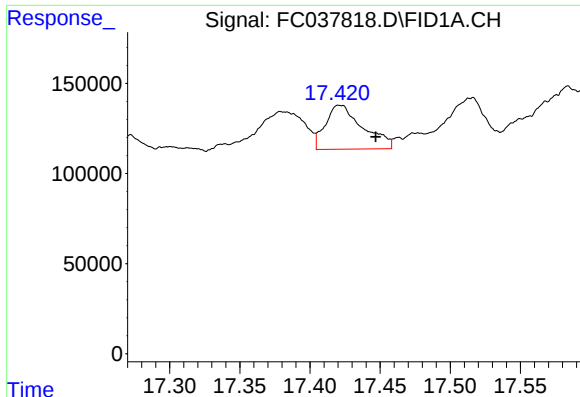
#14 n-Tetracosane (C24)

R.T.: 14.594 min
Delta R.T.: -0.008 min
Response: 257882
Conc: 2.54 ug/ml



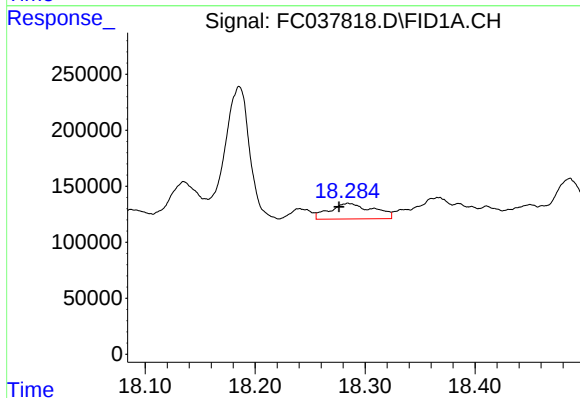
#15 n-Hexacosane (C26)

R.T.: 15.599 min
Delta R.T.: -0.019 min
Response: 382230
Conc: 3.78 ug/ml



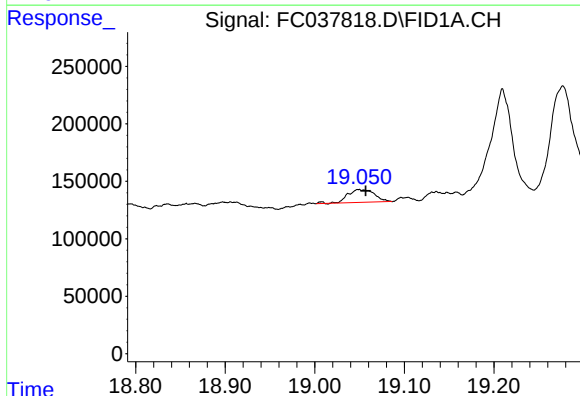
#17 n-Tricontane (C30)

R.T.: 17.422 min
Delta R.T.: -0.025 min
Response: 452223
Conc: 4.60 ug/ml



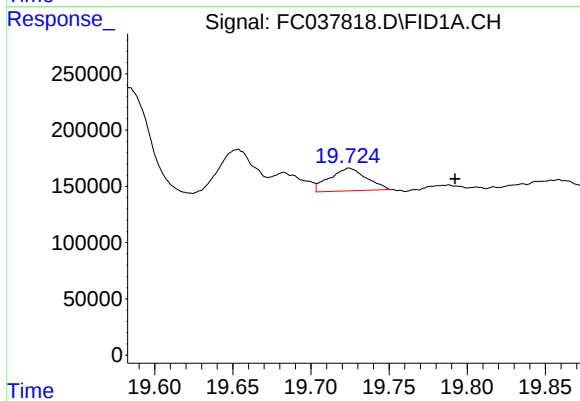
#18 n-Dotriacontane (C32)

R.T.: 18.285 min
Delta R.T.: 0.008 min
Response: 381102
Conc: 4.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.050 min
Delta R.T.: -0.006 min
Response: 228862
Conc: 2.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.724 min
Delta R.T.: -0.068 min
Response: 337365
Conc: 4.69 ug/ml