

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037723.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 23:20
 Operator : AJ\SJ
 Sample : J5942-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:55:03 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)	11.307	2717443	24.907 ug/ml
Spiked Amount 50.000		Recovery =	49.81%
12) S 1-chlorooctadecane (S...	12.750	2058189	24.005 ug/ml
Spiked Amount 50.000		Recovery =	48.01%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.805	80395	0.862 ug/ml
4) T n-Dodecane (C12)	6.198	624887	7.354 ug/ml
5) T A~2-methylnaphthalene...	6.835	640044	6.738 ug/ml
6) T n-Tetradecane (C14)	7.950	736234	8.233 ug/ml
7) T n-Hexadecane (C16)	9.590	460435	4.963 ug/ml
8) T n-Octadecane (C18)	11.007	179528	1.827 ug/ml
10) T n-Eicosane (C20)	12.307	222137	2.223 ug/ml
11) T n-Heneicosane (C21)	12.920	128747	1.303 ug/ml
13) T n-Docosane (C22)	13.499	292011	2.911 ug/ml
14) T n-Tetracosane (C24)	14.547	1131145	11.133 ug/ml
16) T n-Octacosane (C28)	16.538	119416	1.194 ug/ml
17) T n-Tricontane (C30)	17.444	134453	1.369 ug/ml
18) T n-Dotriacontane (C32)	18.275	134510	1.464 ug/ml
22) T n-Tetracontane (C40)	21.369	135837	1.897 ug/ml

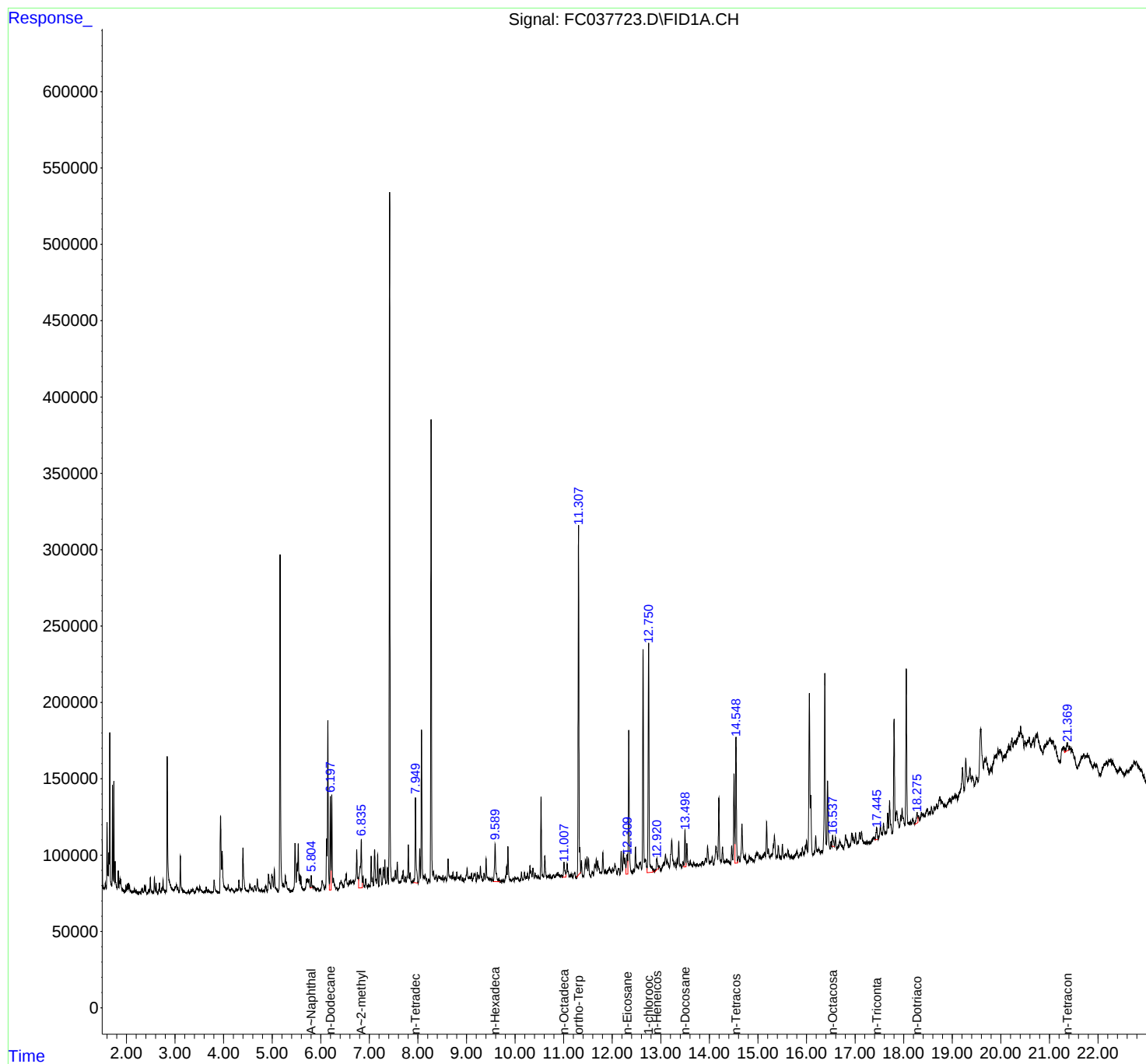
(f)=RT Delta > 1/2 Window

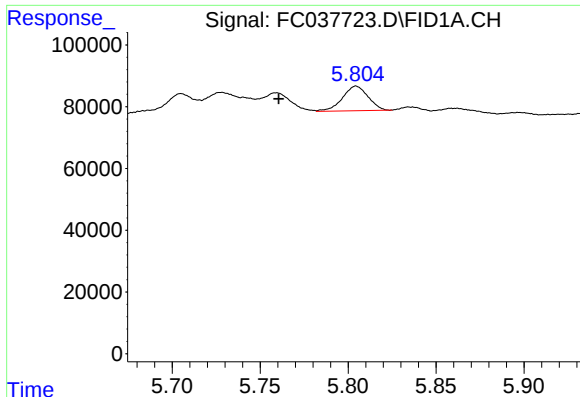
(m)=manual int.

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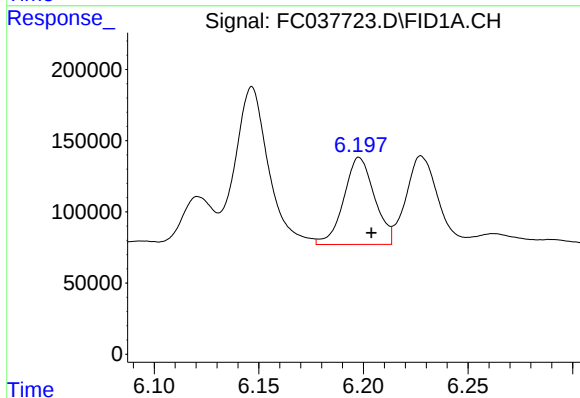
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





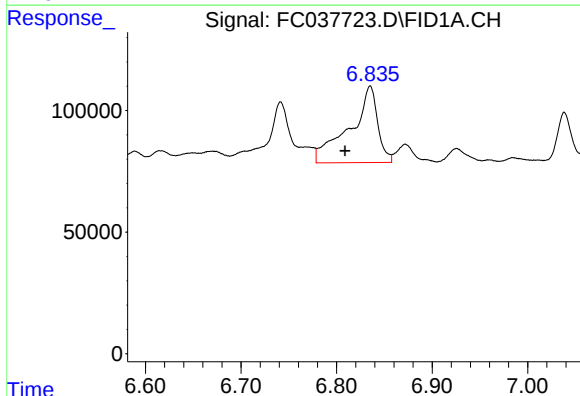
#3 A~Naphthalene (C11.7)

R.T.: 5.805 min
Delta R.T.: 0.044 min
Response: 80395
Conc: 0.86 ug/ml



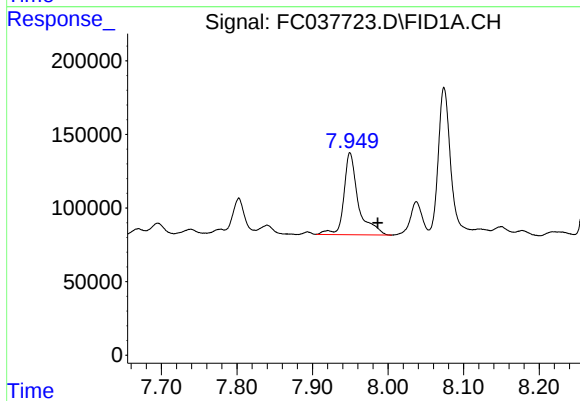
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 624887
Conc: 7.35 ug/ml



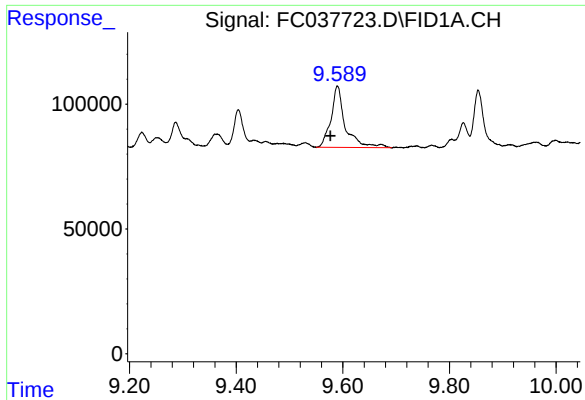
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.835 min
Delta R.T.: 0.026 min
Response: 640044
Conc: 6.74 ug/ml



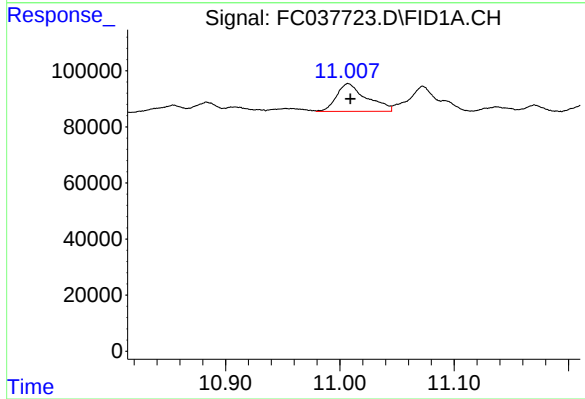
#6 n-Tetradecane (C14)

R.T.: 7.950 min
Delta R.T.: -0.037 min
Response: 736234
Conc: 8.23 ug/ml



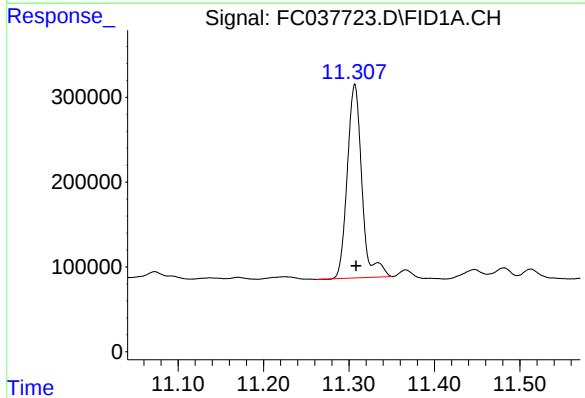
#7 n-Hexadecane (C16)

R.T.: 9.590 min
Delta R.T.: 0.013 min
Response: 460435
Conc: 4.96 ug/ml



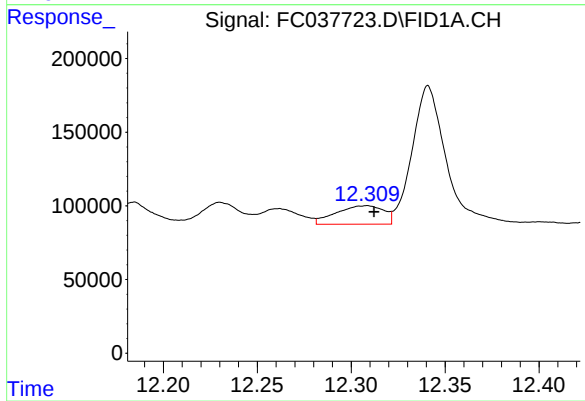
#8 n-Octadecane (C18)

R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 179528
Conc: 1.83 ug/ml



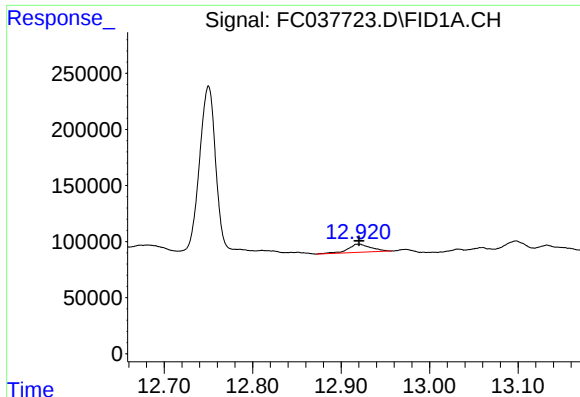
#9 ortho-Terphenyl (SURR)

R.T.: 11.307 min
Delta R.T.: -0.001 min
Response: 2717443
Conc: 24.91 ug/ml



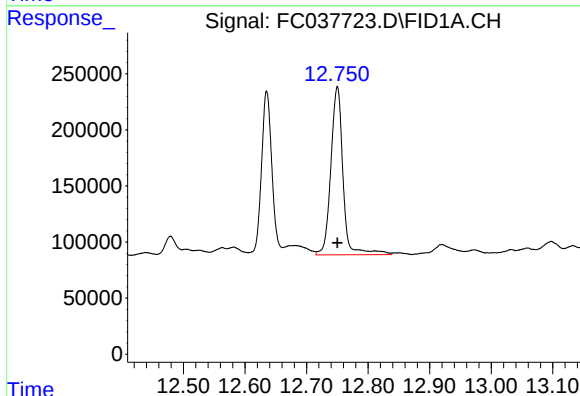
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 222137
Conc: 2.22 ug/ml



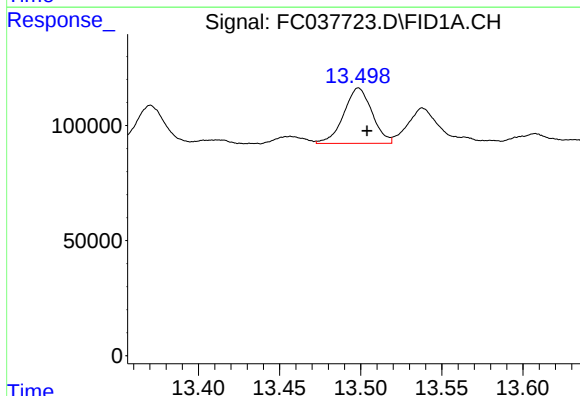
#11 n-Heneicosane (C21)

R.T.: 12.920 min
Delta R.T.: 0.000 min
Response: 128747
Conc: 1.30 ug/ml



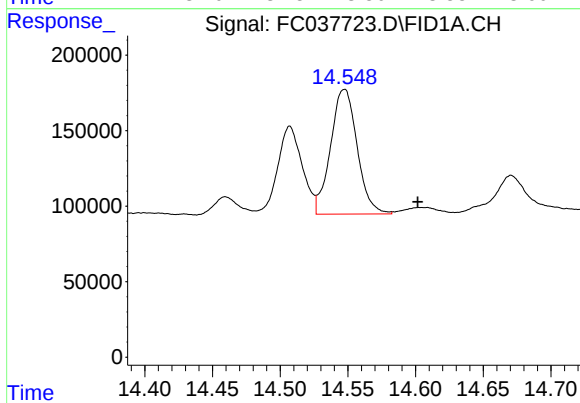
#12 1-chlorooctadecane (SURR)

R.T.: 12.750 min
Delta R.T.: 0.000 min
Response: 2058189
Conc: 24.01 ug/ml



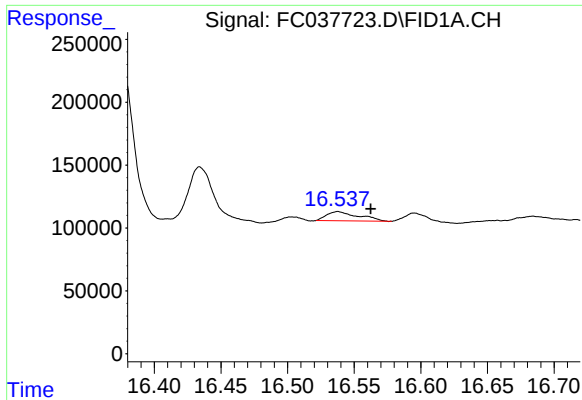
#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: -0.005 min
Response: 292011
Conc: 2.91 ug/ml



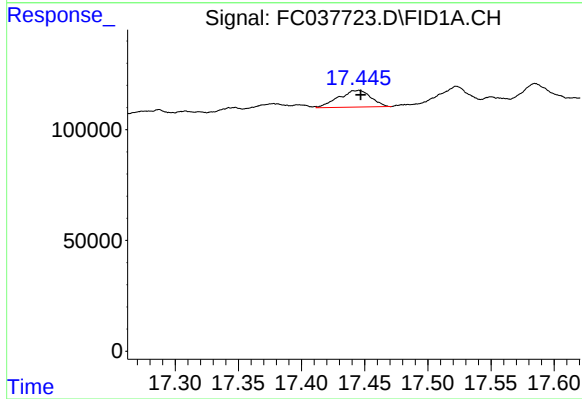
#14 n-Tetracosane (C24)

R.T.: 14.547 min
Delta R.T.: -0.054 min
Response: 1131145
Conc: 11.13 ug/ml



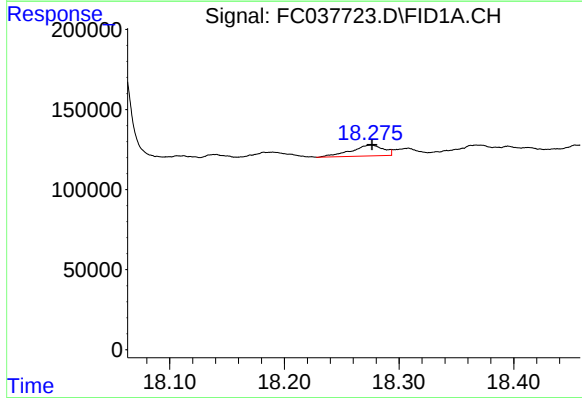
#16 n-Octacosane (C28)

R.T.: 16.538 min
Delta R.T.: -0.025 min
Response: 119416
Conc: 1.19 ug/ml



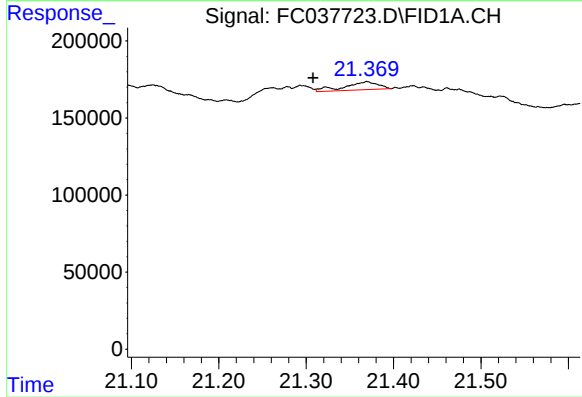
#17 n-Tricontane (C30)

R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 134453
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.275 min
Delta R.T.: -0.001 min
Response: 134510
Conc: 1.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.369 min
Delta R.T.: 0.062 min
Response: 135837
Conc: 1.90 ug/ml