

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037861.D
 Signal(s) : FID1A.CH
 Acq On : 28 Nov 2018 16:54
 Operator : AJ\SJ
 Sample : J6085-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 29 02:03:43 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)	11.320	5969845	54.717 ug/ml
Spiked Amount 50.000		Recovery =	109.43%
12) S 1-chlorooctadecane (S...	12.766	7323258	85.413 ug/ml
Spiked Amount 50.000		Recovery =	170.83%
Target Compounds			
4) T n-Dodecane (C12)	6.198	127797	1.504 ug/ml
5) T A~2-methylnaphthalene...	6.797	193128	2.033 ug/ml
6) T n-Tetradecane (C14)	7.980	570432	6.379 ug/ml
7) T n-Hexadecane (C16)	9.578	1529400	16.486 ug/ml
8) T n-Octadecane (C18)	11.026	3653693	37.191 ug/ml
10) T n-Eicosane (C20)	12.298	1562879	15.641 ug/ml
11) T n-Heneicosane (C21)	12.930	4238955	42.887 ug/ml
13) T n-Docosane (C22)	13.508	1206758	12.031 ug/ml
14) T n-Tetracosane (C24)	14.604	283797	2.793 ug/ml
15) T n-Hexacosane (C26)	15.614	169969	1.680 ug/ml
16) T n-Octacosane (C28)	16.560	212265	2.122 ug/ml
17) T n-Tricontane (C30)	17.443	253036	2.577 ug/ml
18) T n-Dotriacontane (C32)	18.272	165589	1.802 ug/ml

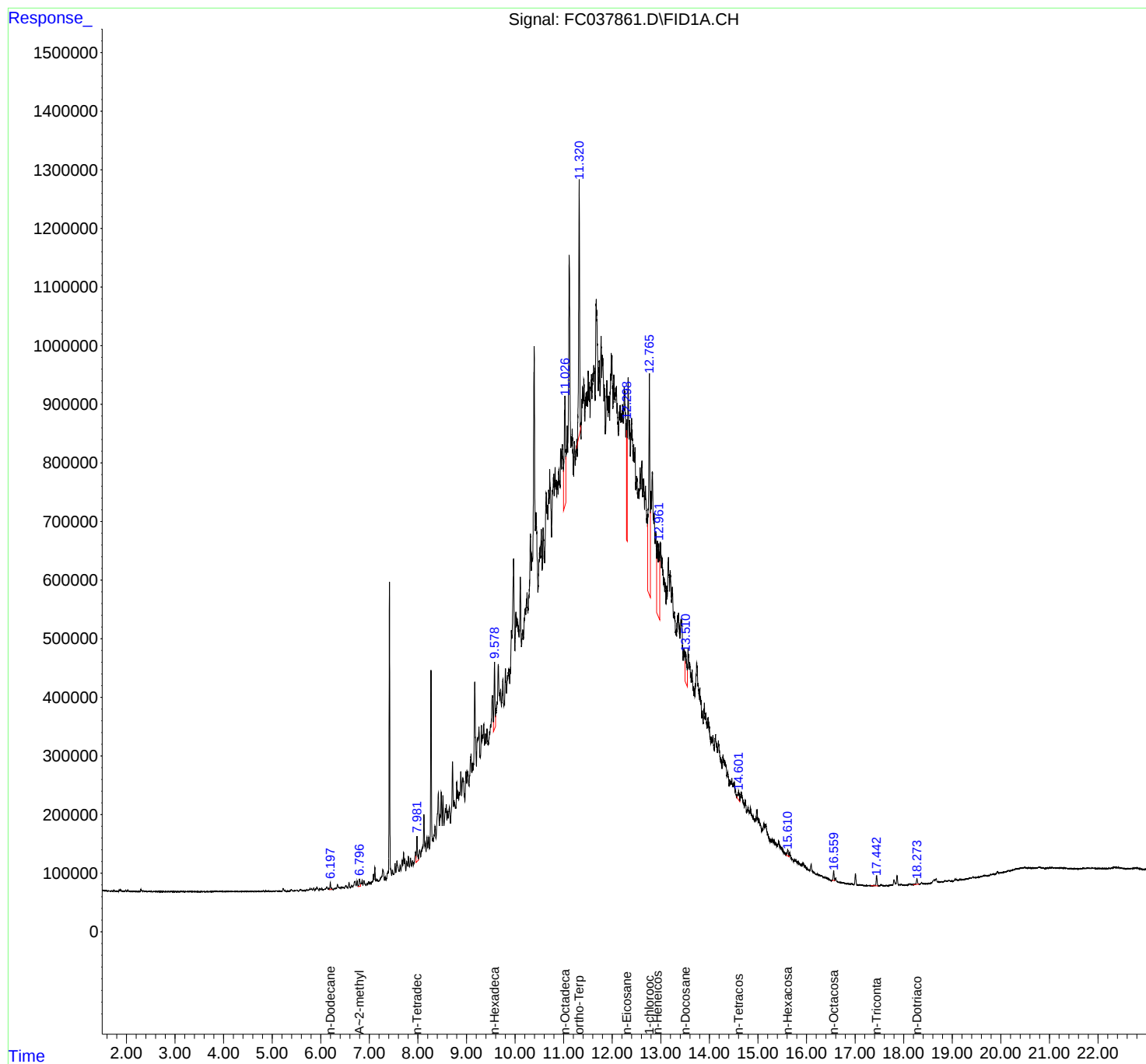
(f)=RT Delta > 1/2 Window

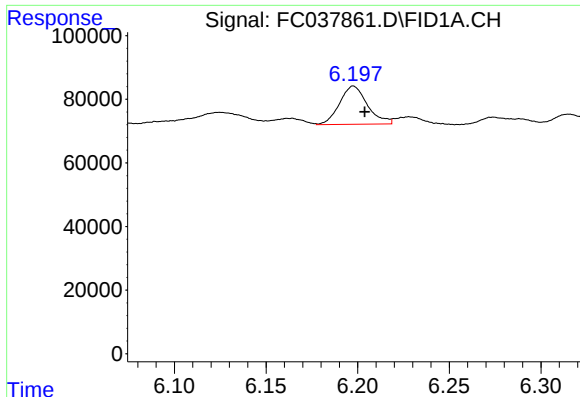
(m)=manual int.

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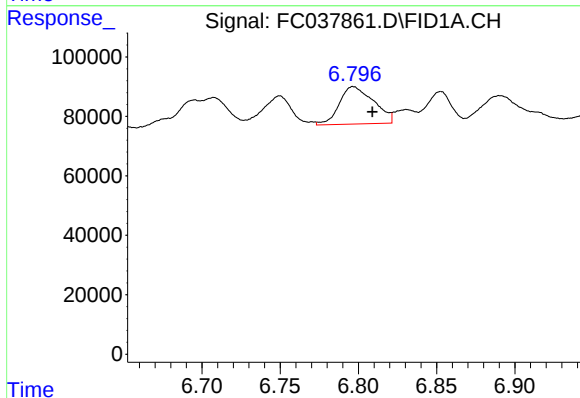
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Signal Info : 20M x 0.18mm x 0.18um





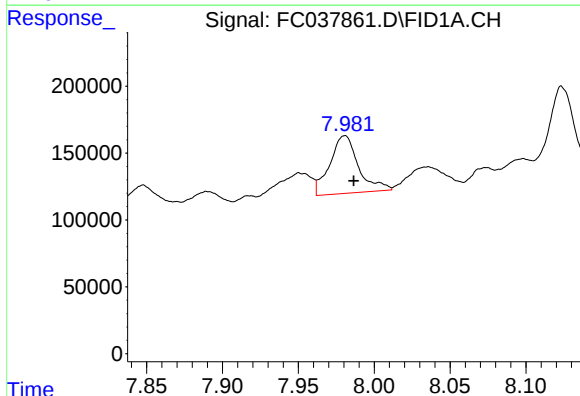
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 127797
Conc: 1.50 ug/ml



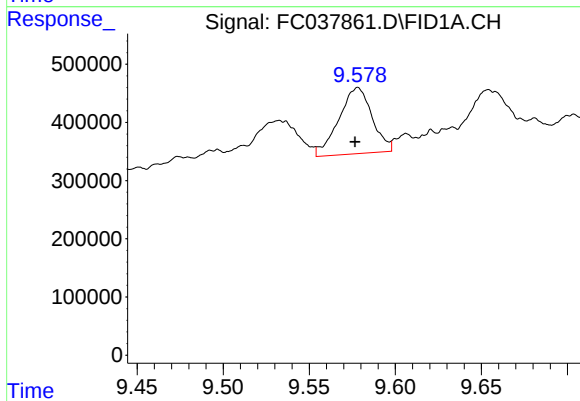
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.797 min
Delta R.T.: -0.012 min
Response: 193128
Conc: 2.03 ug/ml



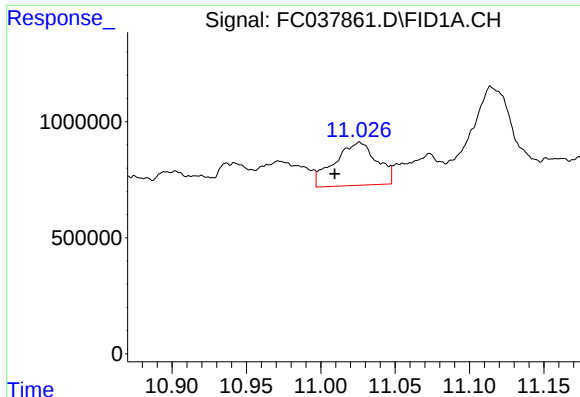
#6 n-Tetradecane (C14)

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 570432
Conc: 6.38 ug/ml



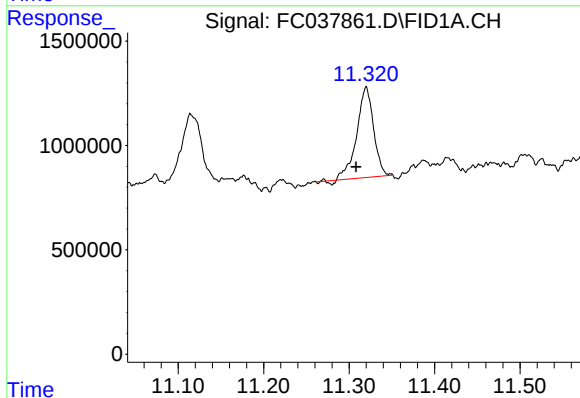
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: 0.001 min
Response: 1529400
Conc: 16.49 ug/ml



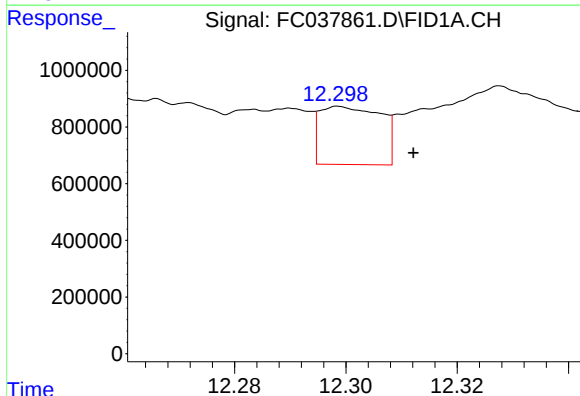
#8 n-Octadecane (C18)

R.T.: 11.026 min
Delta R.T.: 0.017 min
Response: 3653693
Conc: 37.19 ug/ml



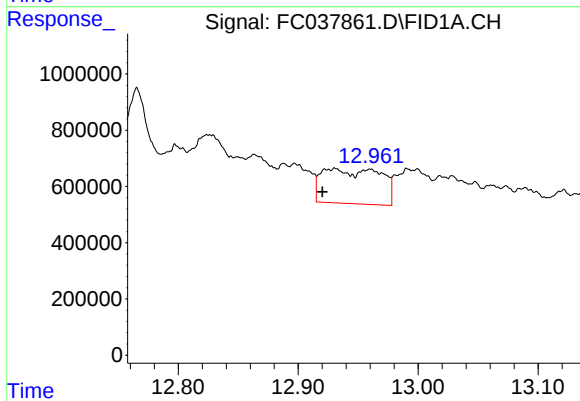
#9 ortho-Terphenyl (SURR)

R.T.: 11.320 min
Delta R.T.: 0.012 min
Response: 5969845
Conc: 54.72 ug/ml



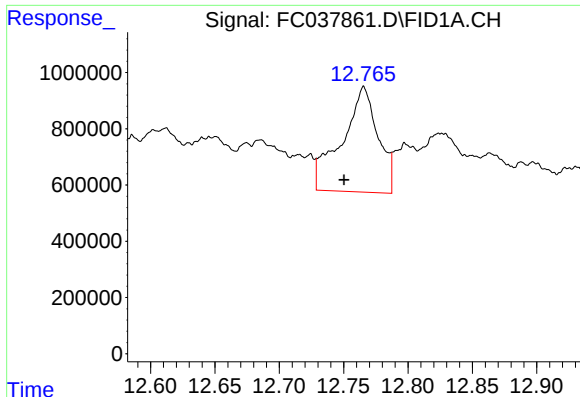
#10 n-Eicosane (C20)

R.T.: 12.298 min
Delta R.T.: -0.014 min
Response: 1562879
Conc: 15.64 ug/ml



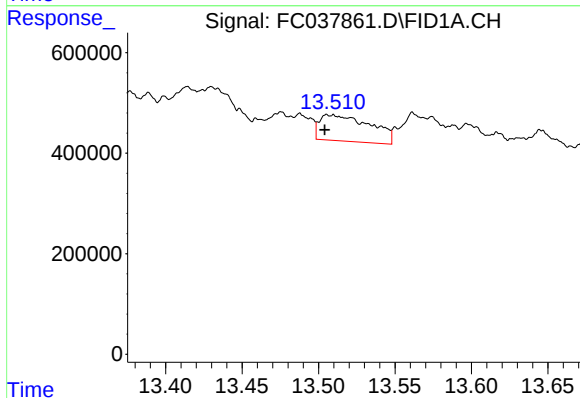
#11 n-Heneicosane (C21)

R.T.: 12.930 min
Delta R.T.: 0.010 min
Response: 4238955
Conc: 42.89 ug/ml



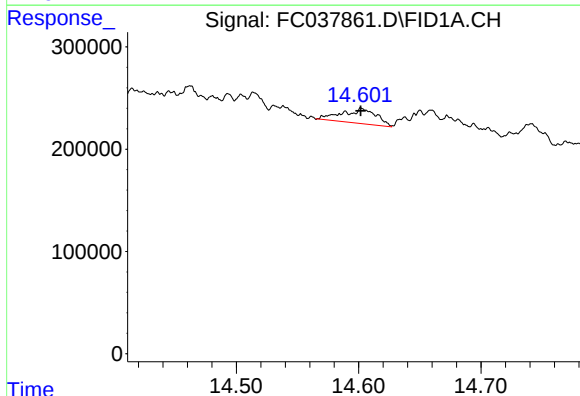
#12 1-chlorooctadecane (SURR)

R.T.: 12.766 min
Delta R.T.: 0.015 min
Response: 7323258
Conc: 85.41 ug/ml



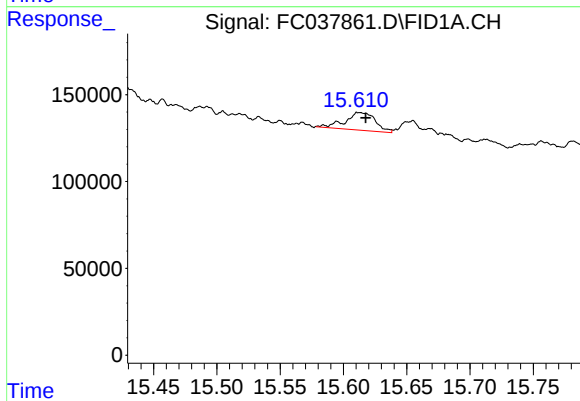
#13 n-Docosane (C22)

R.T.: 13.508 min
Delta R.T.: 0.004 min
Response: 1206758
Conc: 12.03 ug/ml



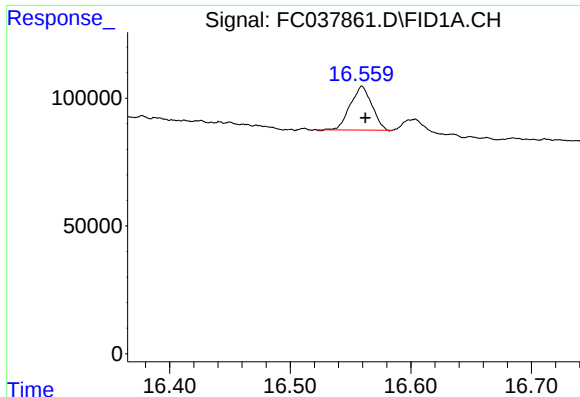
#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: 0.002 min
Response: 283797
Conc: 2.79 ug/ml



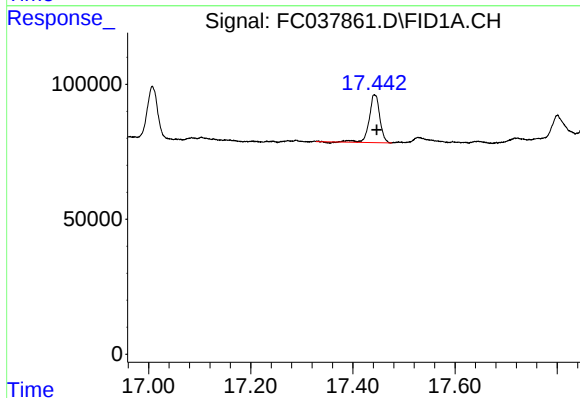
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 169969
Conc: 1.68 ug/ml



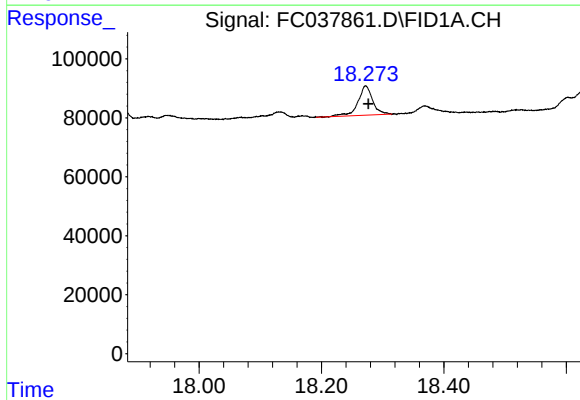
#16 n-Octacosane (C28)

R.T.: 16.560 min
Delta R.T.: -0.003 min
Response: 212265
Conc: 2.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.443 min
Delta R.T.: -0.004 min
Response: 253036
Conc: 2.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.272 min
Delta R.T.: -0.004 min
Response: 165589
Conc: 1.80 ug/ml