

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037719.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 20:57
 Operator : AJ\SJ
 Sample : J5767-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:54:38 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)	11.304	2560274	23.466 ug/ml
Spiked Amount 50.000		Recovery =	46.93%
12) S 1-chlorooctadecane (S...	12.747	3575280	41.699 ug/ml
Spiked Amount 50.000		Recovery =	83.40%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.759	311563	3.339 ug/ml
5) T A~2-methylnaphthalene...	6.807	230853	2.430 ug/ml
6) T n-Tetradecane (C14)	8.040	159279	1.781 ug/ml
7) T n-Hexadecane (C16)	9.567	328650	3.543 ug/ml
8) T n-Octadecane (C18)	11.056	631925	6.432 ug/ml
10) T n-Eicosane (C20)	12.296	554124	5.546 ug/ml
11) T n-Heneicosane (C21)	12.906	876242	8.865 ug/ml
13) T n-Docosane (C22)	13.496	1683048	16.780 ug/ml
14) T n-Tetracosane (C24)	14.598	231321	2.277 ug/ml
15) T n-Hexacosane (C26)	15.610	211671	2.093 ug/ml
17) T n-Tricontane (C30)	17.427	460779	4.692 ug/ml
18) T n-Dotriacontane (C32)	18.280	360662	3.925 ug/ml
19) T n-Tetratriacontane (C34)	19.053	217351	2.718 ug/ml
20) T n-Hexatriacontane (C36)	19.736	131135	1.823 ug/ml

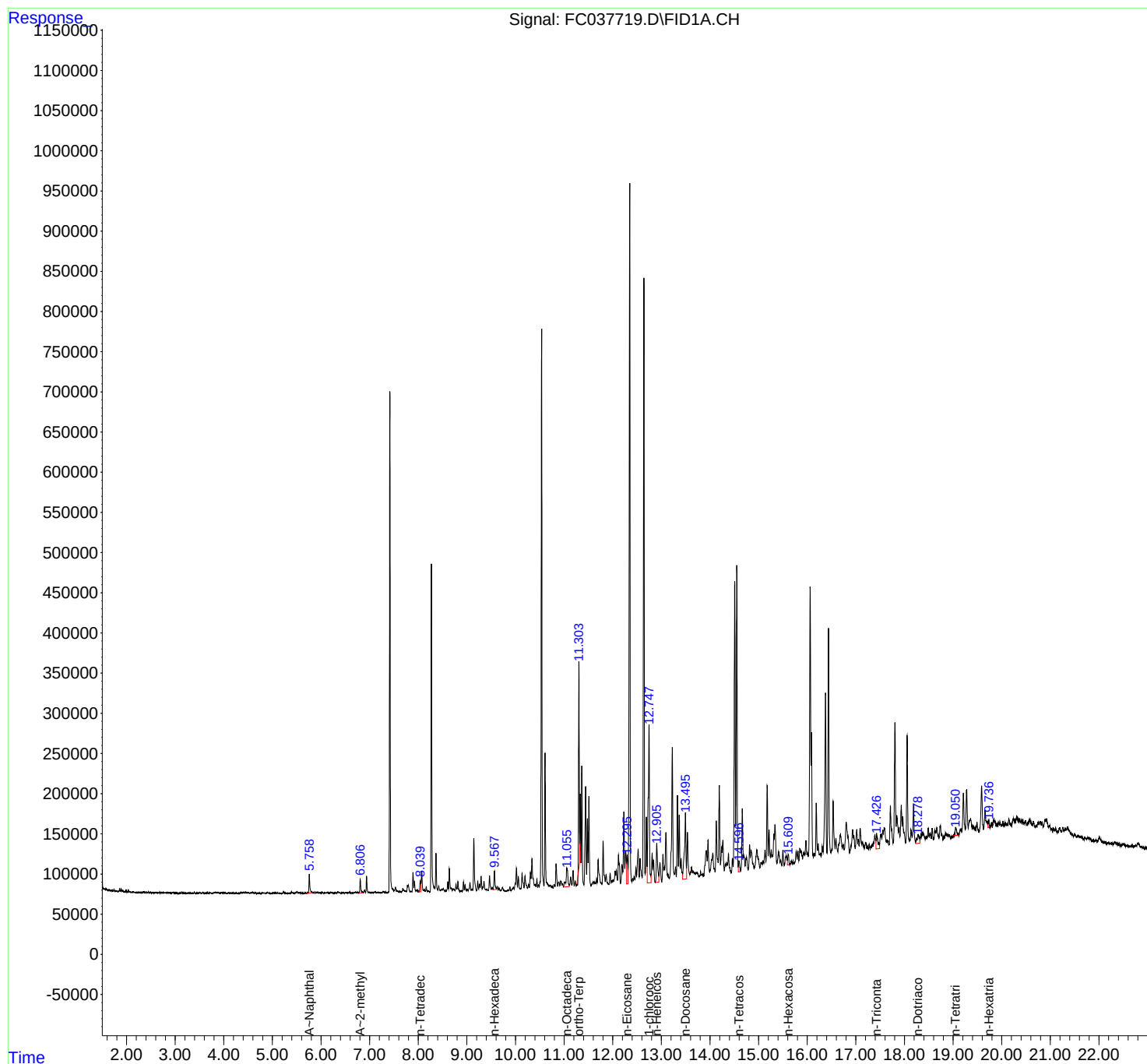
(f)=RT Delta > 1/2 Window

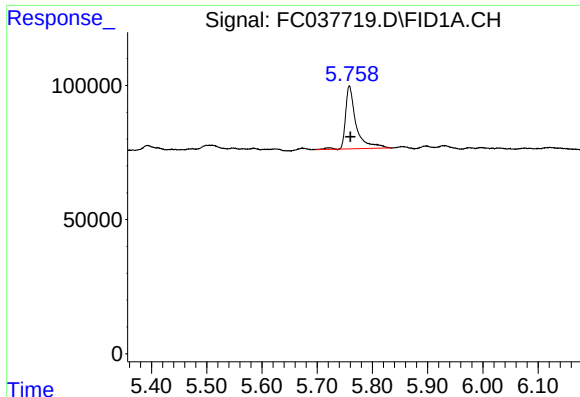
(m)=manual int.

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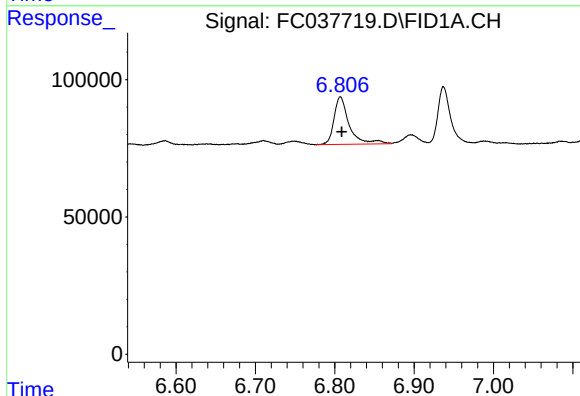
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





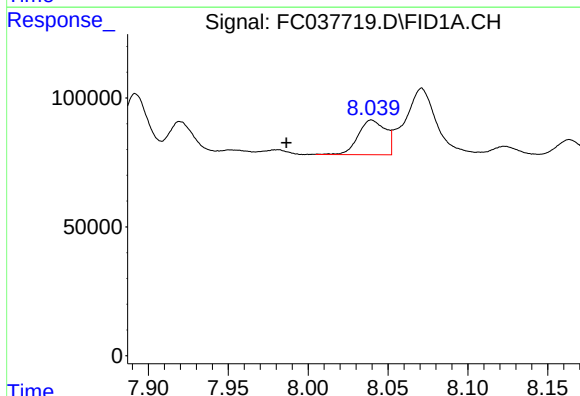
#3 A~Naphthalene (C11.7)

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 311563
Conc: 3.34 ug/ml



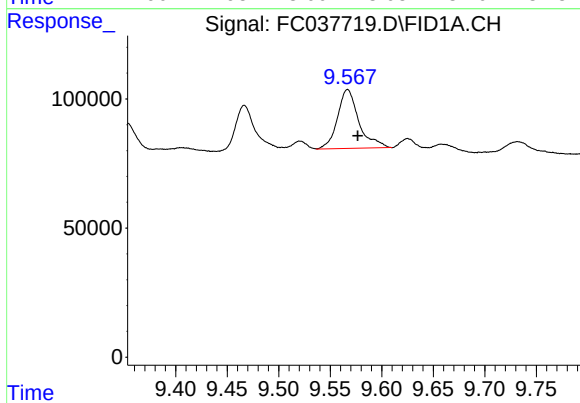
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 230853
Conc: 2.43 ug/ml



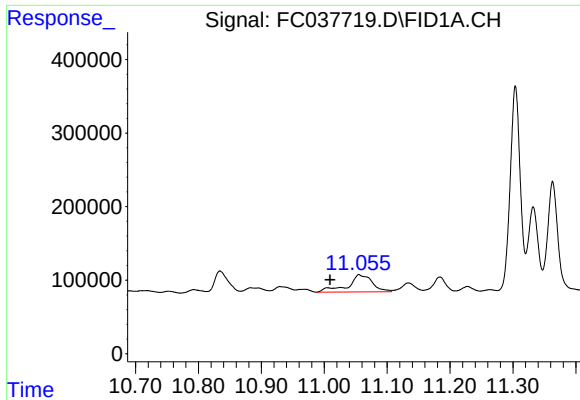
#6 n-Tetradecane (C14)

R.T.: 8.040 min
Delta R.T.: 0.054 min
Response: 159279
Conc: 1.78 ug/ml



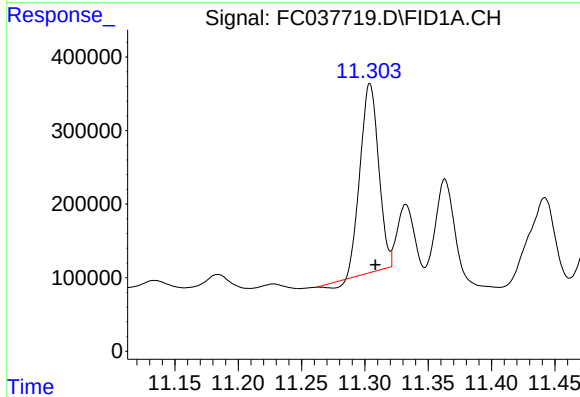
#7 n-Hexadecane (C16)

R.T.: 9.567 min
Delta R.T.: -0.010 min
Response: 328650
Conc: 3.54 ug/ml



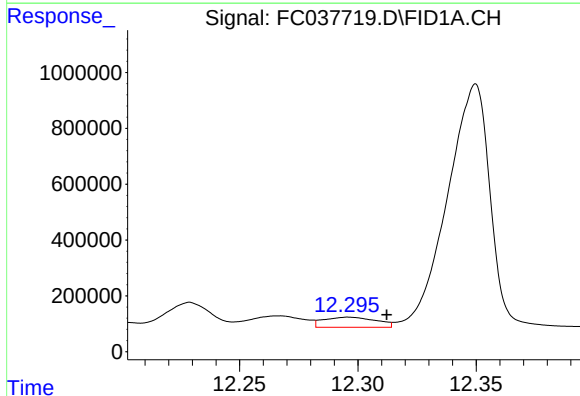
#8 n-Octadecane (C18)

R.T.: 11.056 min
Delta R.T.: 0.047 min
Response: 631925
Conc: 6.43 ug/ml



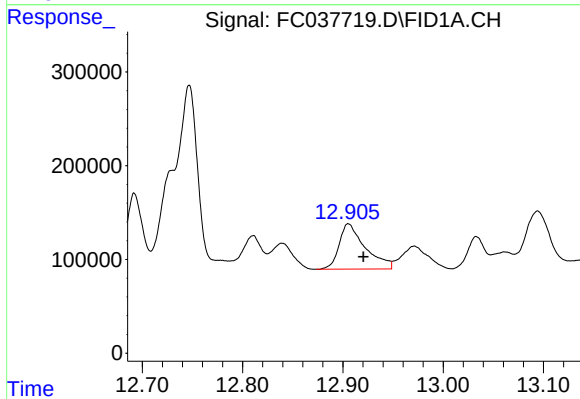
#9 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 2560274
Conc: 23.47 ug/ml



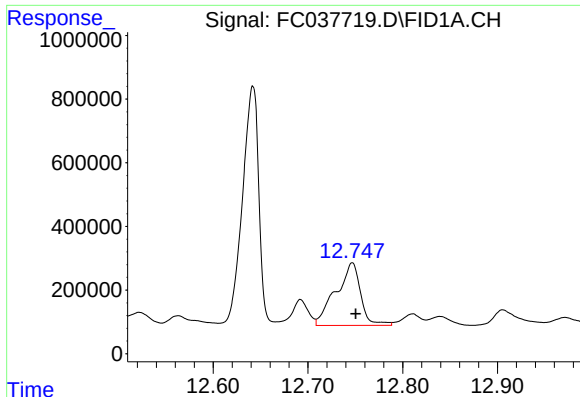
#10 n-Eicosane (C20)

R.T.: 12.296 min
Delta R.T.: -0.016 min
Response: 554124
Conc: 5.55 ug/ml



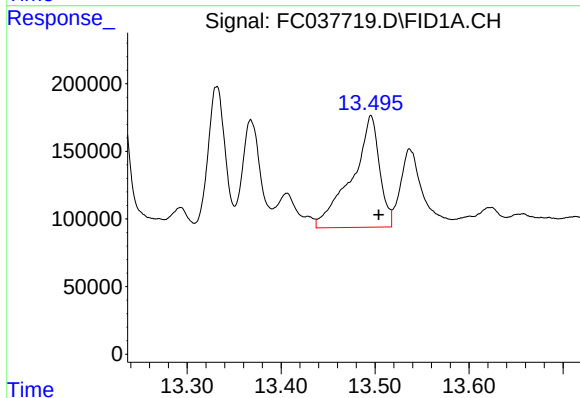
#11 n-Heneicosane (C21)

R.T.: 12.906 min
Delta R.T.: -0.014 min
Response: 876242
Conc: 8.87 ug/ml



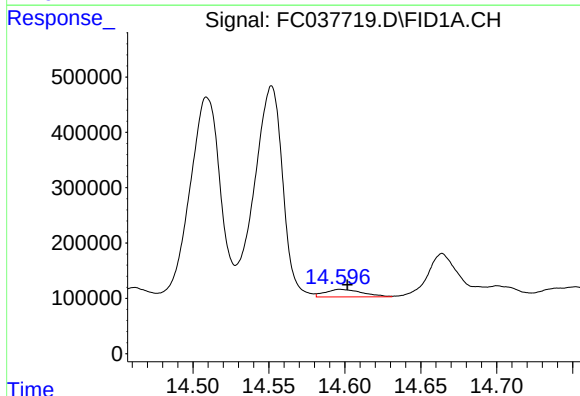
#12 1-chlorooctadecane (SURR)

R.T.: 12.747 min
Delta R.T.: -0.004 min
Response: 3575280
Conc: 41.70 ug/ml



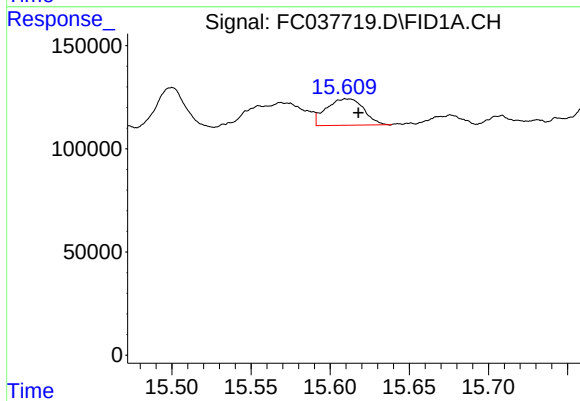
#13 n-Docosane (C22)

R.T.: 13.496 min
Delta R.T.: -0.008 min
Response: 1683048
Conc: 16.78 ug/ml



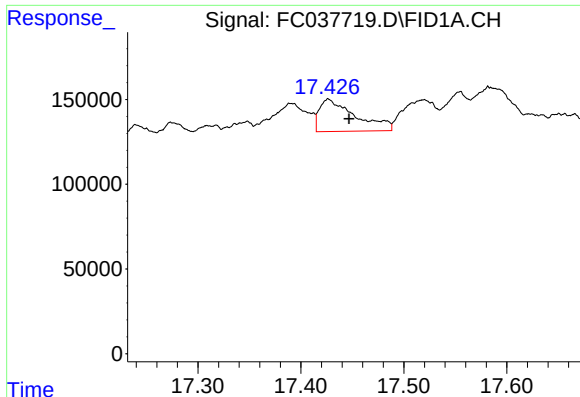
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.004 min
Response: 231321
Conc: 2.28 ug/ml



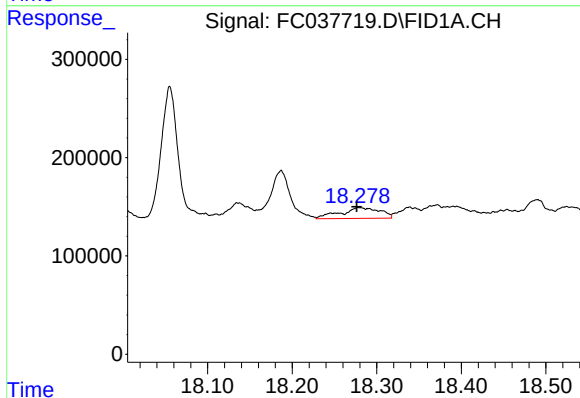
#15 n-Hexacosane (C26)

R.T.: 15.610 min
Delta R.T.: -0.007 min
Response: 211671
Conc: 2.09 ug/ml



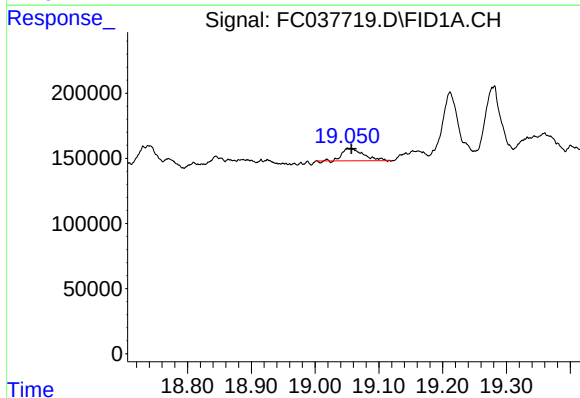
#17 n-Tricontane (C30)

R.T.: 17.427 min
Delta R.T.: -0.020 min
Response: 460779
Conc: 4.69 ug/ml



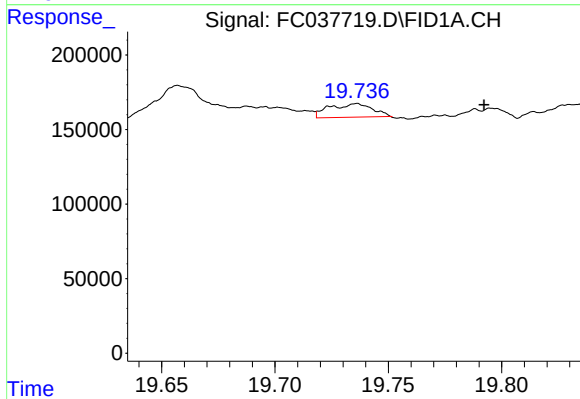
#18 n-Dotriacontane (C32)

R.T.: 18.280 min
Delta R.T.: 0.003 min
Response: 360662
Conc: 3.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.053 min
Delta R.T.: -0.004 min
Response: 217351
Conc: 2.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.736 min
Delta R.T.: -0.056 min
Response: 131135
Conc: 1.82 ug/ml