

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039096.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 13:16
 Operator : AJ\SJ
 Sample : K1348-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 14:30:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.221	2867552	18.341 ug/ml
Spiked Amount 50.000		Recovery =	36.68%
12) S 1-chlorooctadecane (S...	12.663	2480939	21.041 ug/ml
Spiked Amount 50.000		Recovery =	42.08%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.699	227382	2.026 ug/ml
5) T A~2-methylnaphthalene...	6.740	331431	2.981 ug/ml
6) T n-Tetradecane (C14)	7.849f	133336	1.224 ug/ml
7) T n-Hexadecane (C16)	9.500	124491	1.107 ug/ml
8) T n-Octadecane (C18)	10.986	179141	1.530 ug/ml
10) T n-Eicosane (C20)	12.256	3027538	25.423 ug/ml
11) T n-Heneicosane (C21)	12.836	181634	1.543 ug/ml
13) T n-Docosane (C22)	13.414	415252	3.523 ug/ml
14) T n-Tetracosane (C24)	14.581f	326772	2.771 ug/ml
15) T n-Hexacosane (C26)	15.525	213619	1.837 ug/ml
16) T n-Octacosane (C28)	16.460	356491	3.059 ug/ml
17) T n-Tricontane (C30)	17.354	107474	0.926 ug/ml
18) T n-Dotriacontane (C32)	18.183	119843	1.102 ug/ml
19) T n-Tetratriacontane (C34)	18.966	232231	2.507 ug/ml

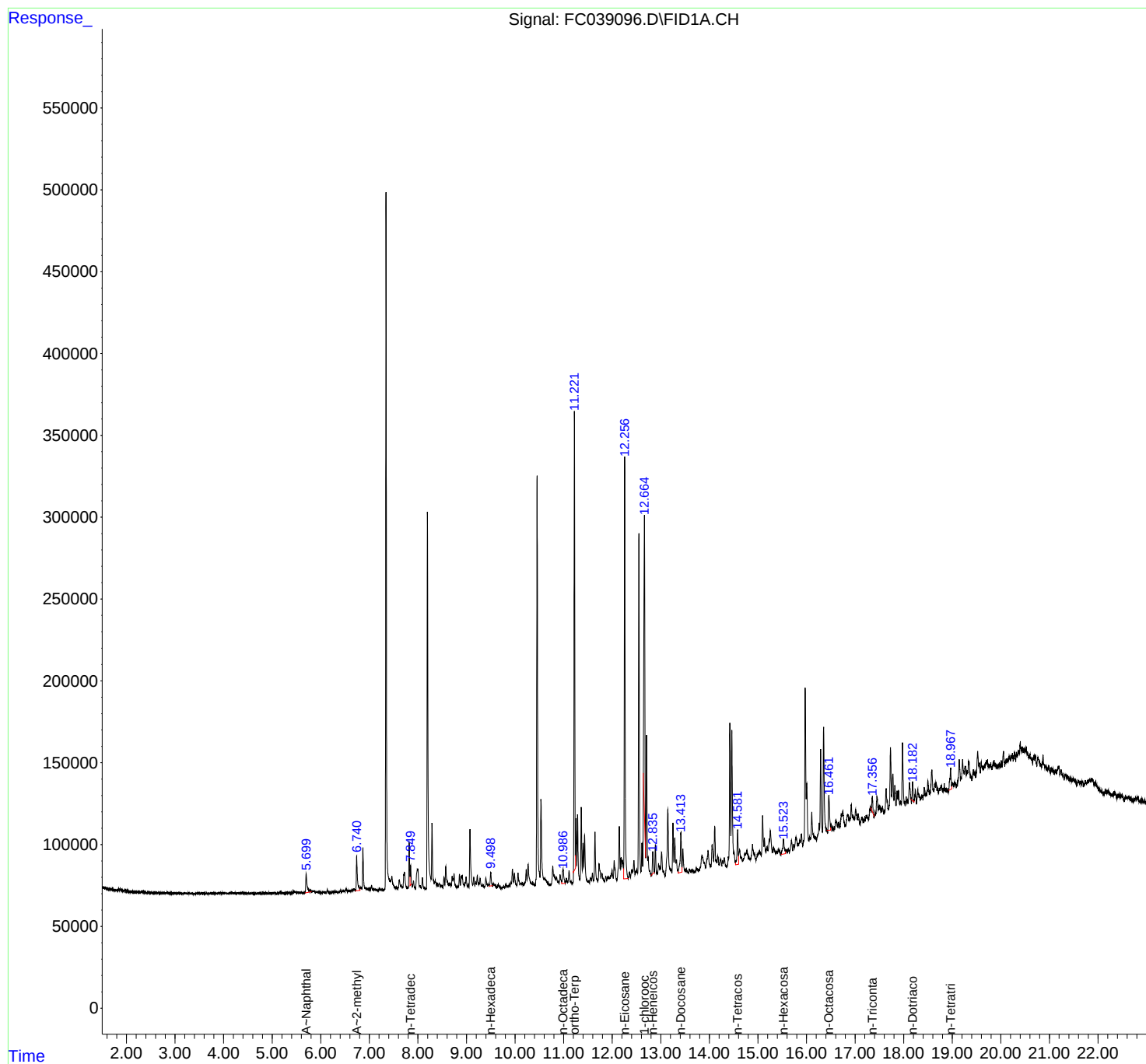
(f)=RT Delta > 1/2 Window

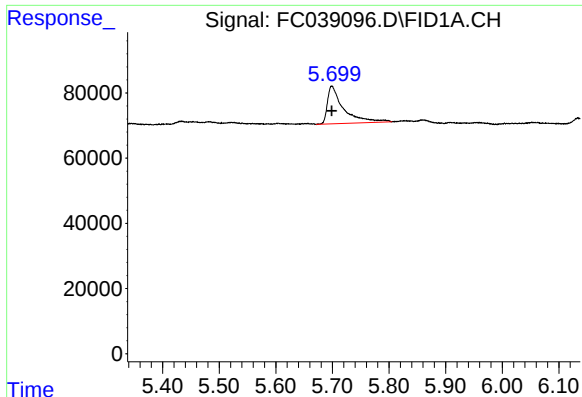
(m)=manual int.

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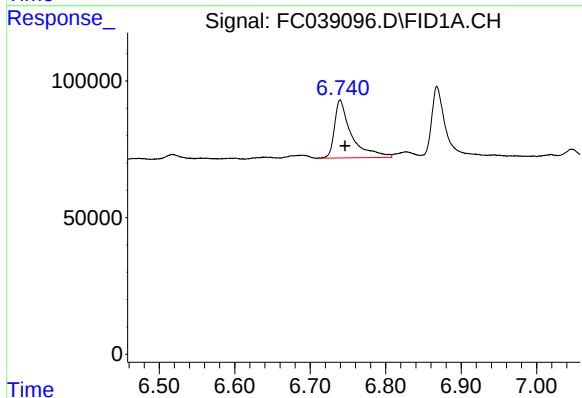
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Signal Info : 20M x 0.18mm x 0.18um





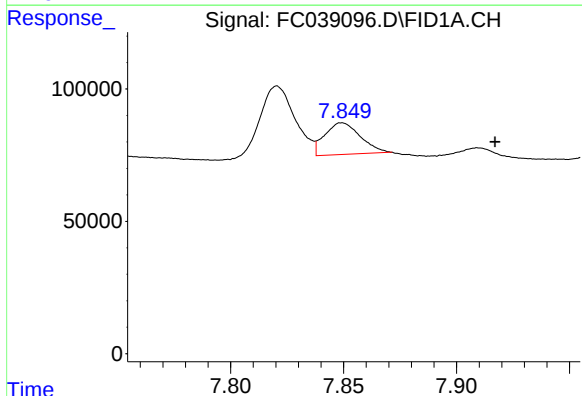
#3 A~Naphthalene (C11.7)

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 227382
Conc: 2.03 ug/ml



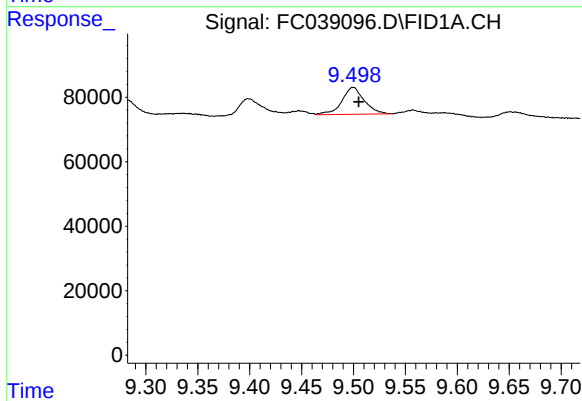
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.740 min
Delta R.T.: -0.006 min
Response: 331431
Conc: 2.98 ug/ml



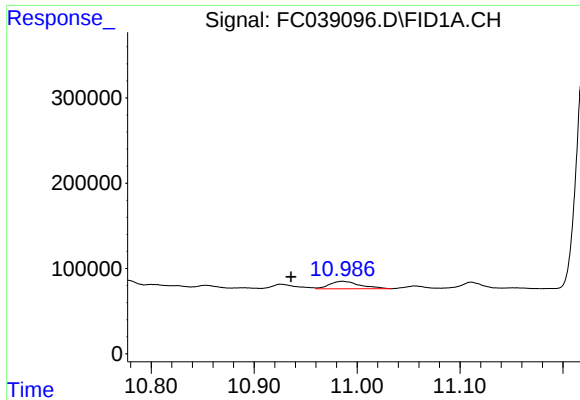
#6 n-Tetradecane (C14)

R.T.: 7.849 min
Delta R.T.: -0.068 min
Response: 133336
Conc: 1.22 ug/ml



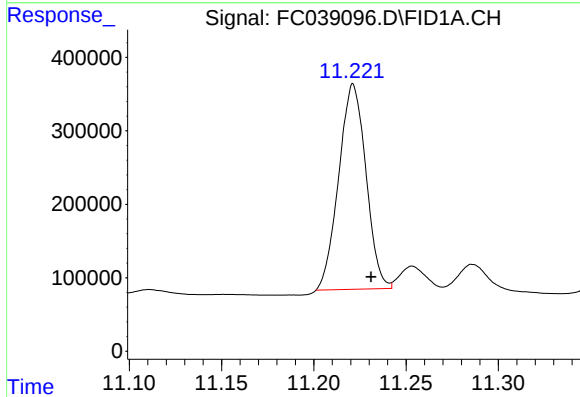
#7 n-Hexadecane (C16)

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 124491
Conc: 1.11 ug/ml



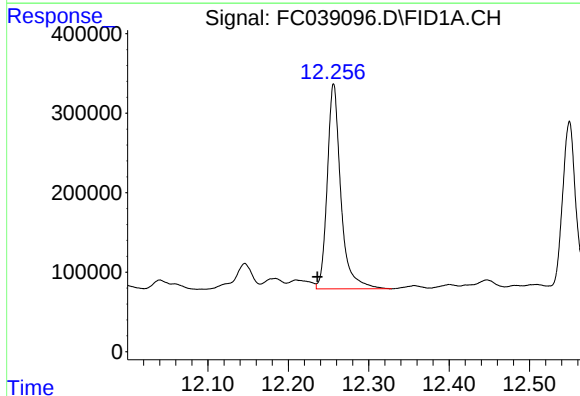
#8 n-Octadecane (C18)

R.T.: 10.986 min
Delta R.T.: 0.050 min
Response: 179141
Conc: 1.53 ug/ml



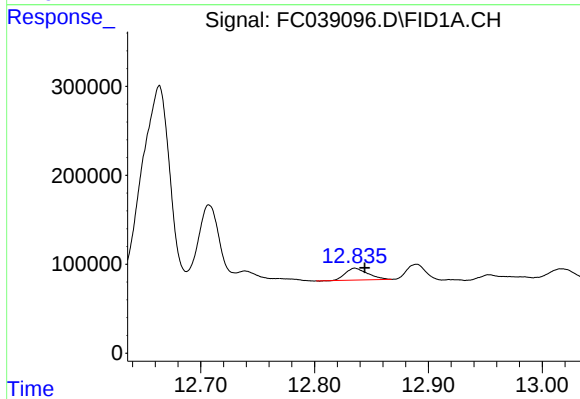
#9 ortho-Terphenyl (SURR)

R.T.: 11.221 min
Delta R.T.: -0.010 min
Response: 2867552
Conc: 18.34 ug/ml



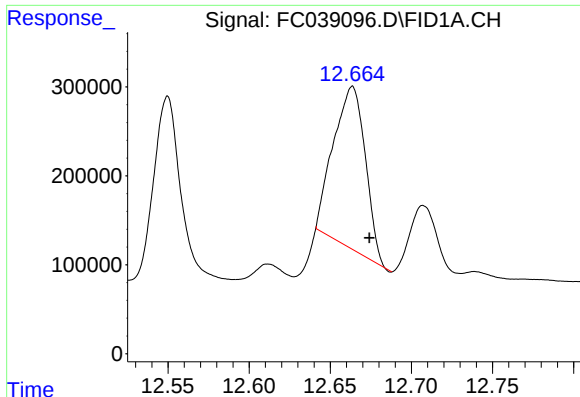
#10 n-Eicosane (C20)

R.T.: 12.256 min
Delta R.T.: 0.020 min
Response: 3027538
Conc: 25.42 ug/ml



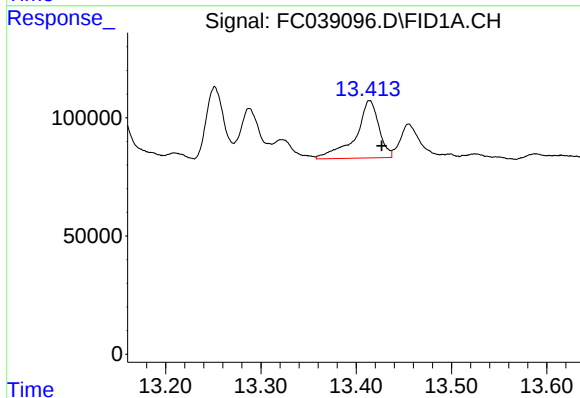
#11 n-Heneicosane (C21)

R.T.: 12.836 min
Delta R.T.: -0.008 min
Response: 181634
Conc: 1.54 ug/ml



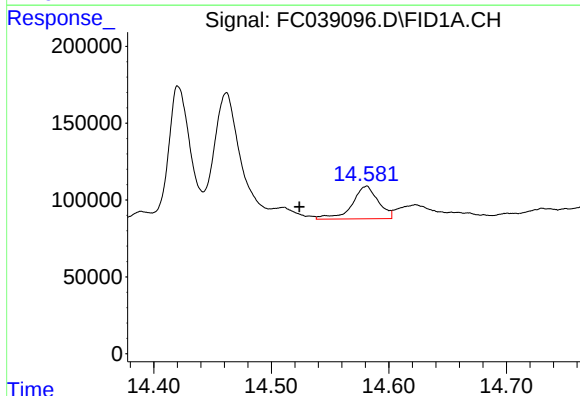
#12 1-chlorooctadecane (SURR)

R.T.: 12.663 min
Delta R.T.: -0.011 min
Response: 2480939
Conc: 21.04 ug/ml



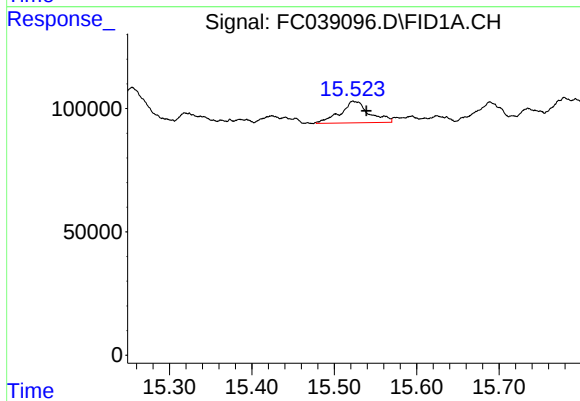
#13 n-Docosane (C22)

R.T.: 13.414 min
Delta R.T.: -0.013 min
Response: 415252
Conc: 3.52 ug/ml



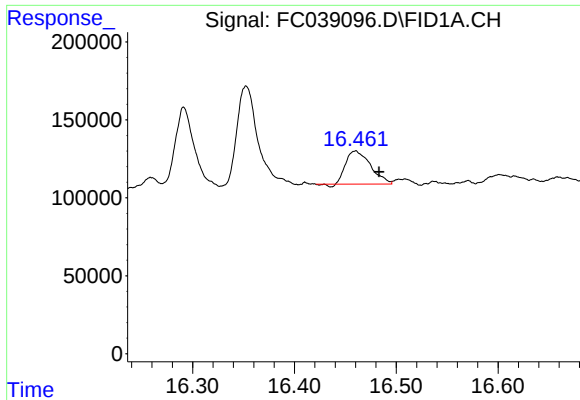
#14 n-Tetracosane (C24)

R.T.: 14.581 min
Delta R.T.: 0.057 min
Response: 326772
Conc: 2.77 ug/ml



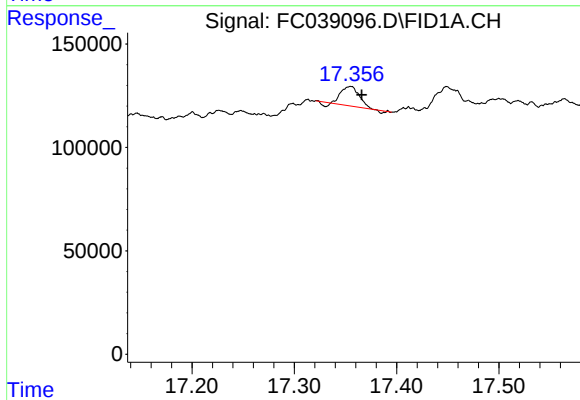
#15 n-Hexacosane (C26)

R.T.: 15.525 min
Delta R.T.: -0.014 min
Response: 213619
Conc: 1.84 ug/ml



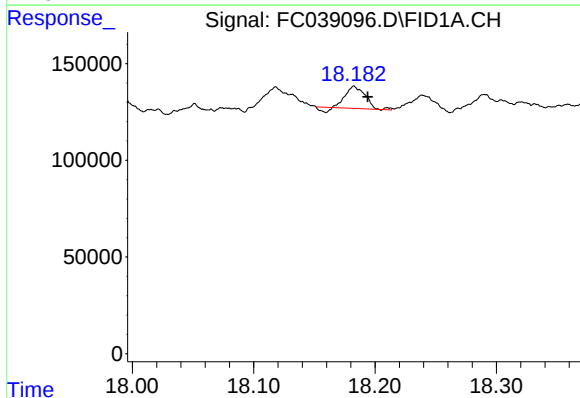
#16 n-Octacosane (C28)

R.T.: 16.460 min
Delta R.T.: -0.023 min
Response: 356491
Conc: 3.06 ug/ml



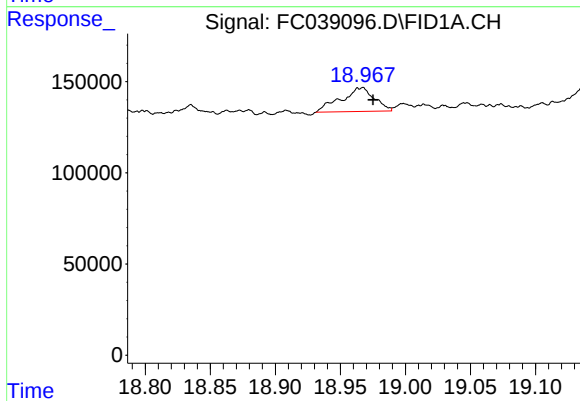
#17 n-Tricontane (C30)

R.T.: 17.354 min
Delta R.T.: -0.012 min
Response: 107474
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.183 min
Delta R.T.: -0.011 min
Response: 119843
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.966 min
Delta R.T.: -0.009 min
Response: 232231
Conc: 2.51 ug/ml