

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040518.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 17:31
 Operator : AJ\SJ
 Sample : K2200-05DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:50:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.020	767138	5.957 ug/ml
Spiked Amount 50.000		Recovery =	11.91%
12) S 1-chlorooctadecane (S...	12.437	2909046	29.450 ug/ml
Spiked Amount 50.000		Recovery =	58.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.457	490550	5.028 ug/ml
5) T A~2-methylnaphthalene...	6.505	192725	1.940 ug/ml
6) T n-Tetradecane (C14)	7.597f	64661	0.709 ug/ml
7) T n-Hexadecane (C16)	9.260	152691	1.589 ug/ml
8) T n-Octadecane (C18)	10.697	74511	0.743 ug/ml
11) T n-Heneicosane (C21)	12.669f	269297	2.670 ug/ml
14) T n-Tetracosane (C24)	14.284	397997	3.997 ug/ml
16) T n-Octacosane (C28)	16.276	104441	1.065 ug/ml
17) T n-Tricontane (C30)	17.157	169036	1.727 ug/ml
18) T n-Dotriacontane (C32)	17.988	117954	1.219 ug/ml

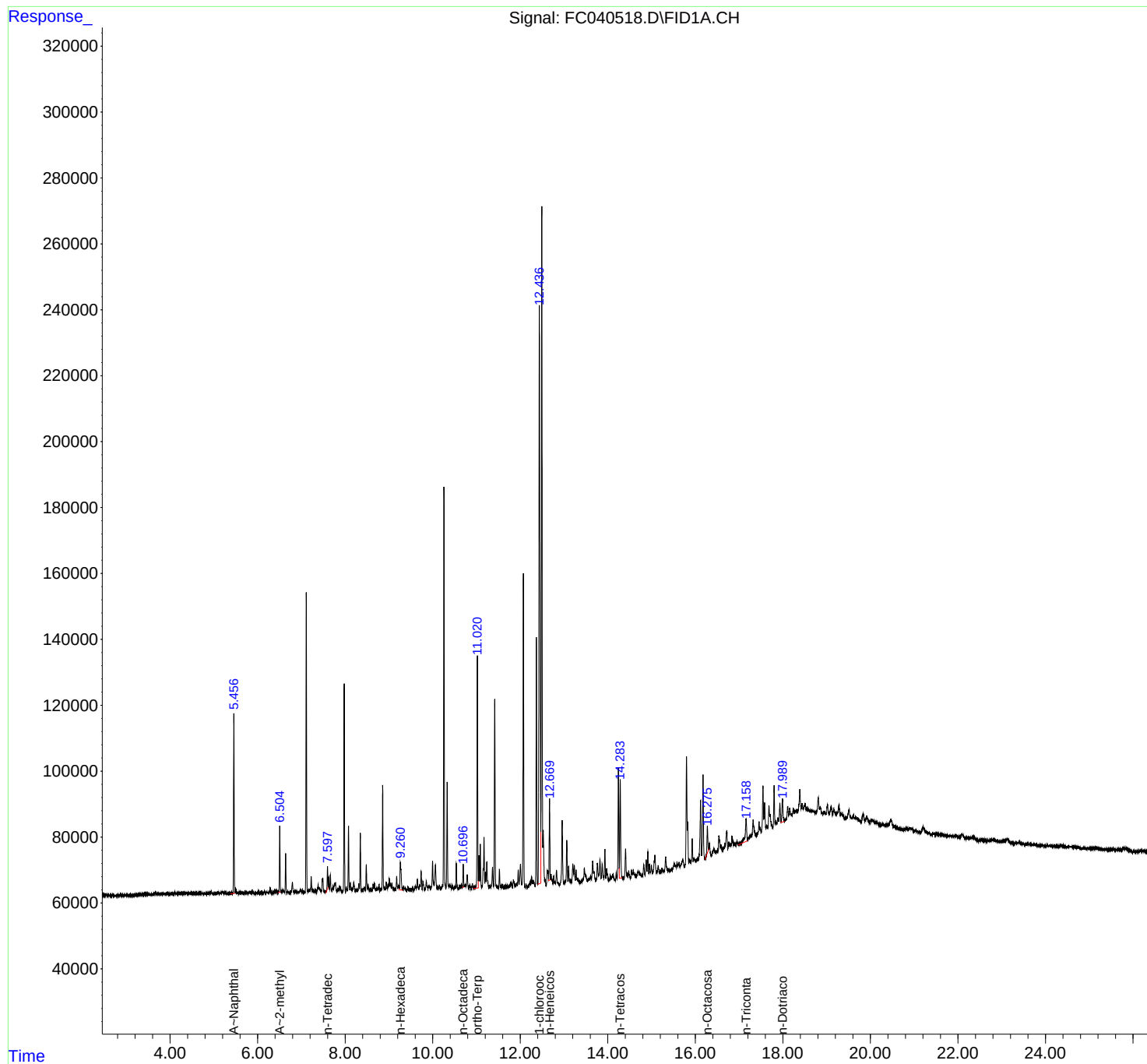
(f)=RT Delta > 1/2 Window

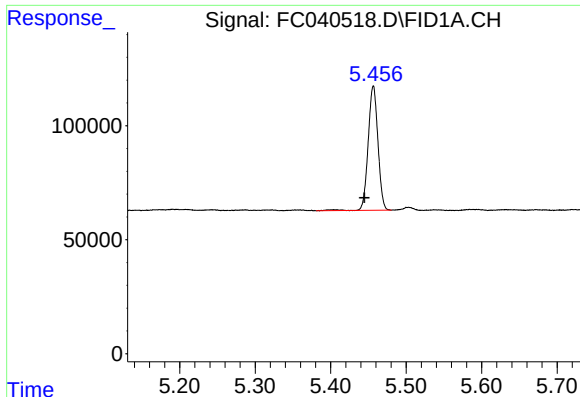
(m)=manual int.

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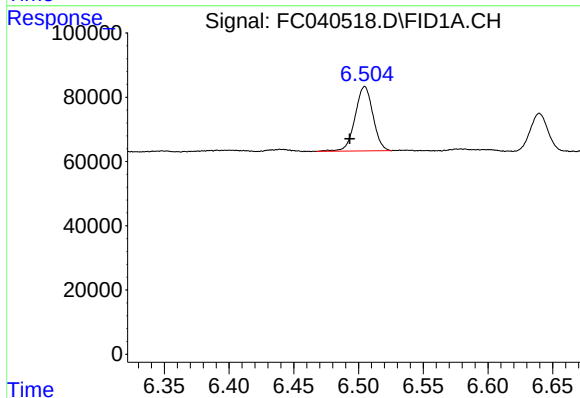
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





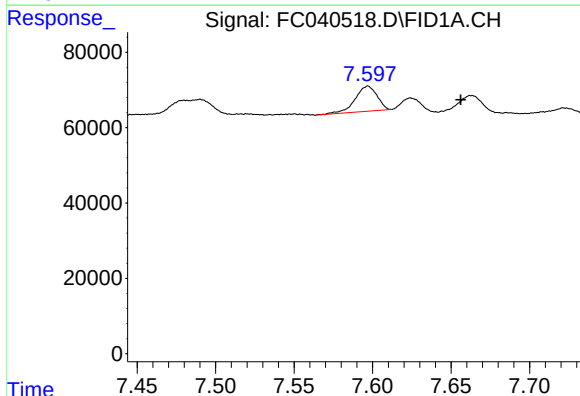
#3 A~Naphthalene (C11.7)

R.T.: 5.457 min
Delta R.T.: 0.012 min
Response: 490550
Conc: 5.03 ug/ml



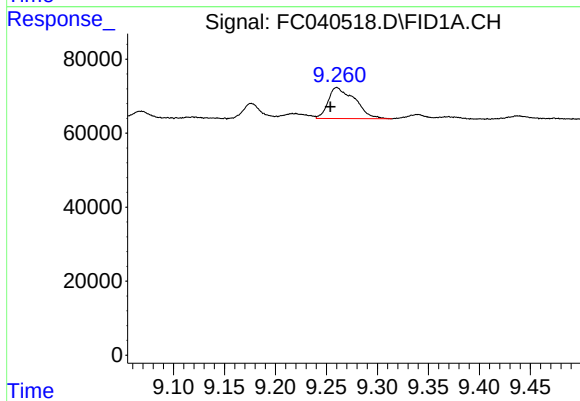
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.505 min
Delta R.T.: 0.011 min
Response: 192725
Conc: 1.94 ug/ml



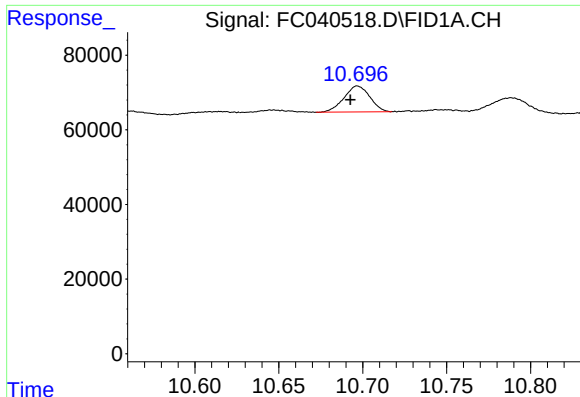
#6 n-Tetradecane (C14)

R.T.: 7.597 min
Delta R.T.: -0.059 min
Response: 64661
Conc: 0.71 ug/ml



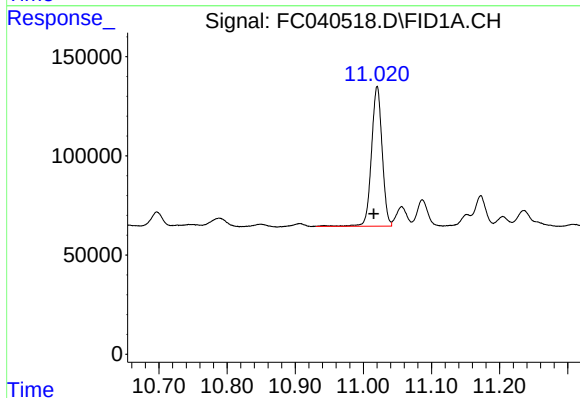
#7 n-Hexadecane (C16)

R.T.: 9.260 min
Delta R.T.: 0.006 min
Response: 152691
Conc: 1.59 ug/ml



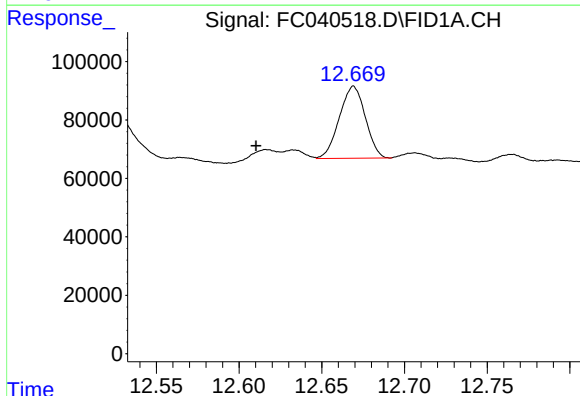
#8 n-Octadecane (C18)

R.T.: 10.697 min
Delta R.T.: 0.004 min
Response: 74511
Conc: 0.74 ug/ml



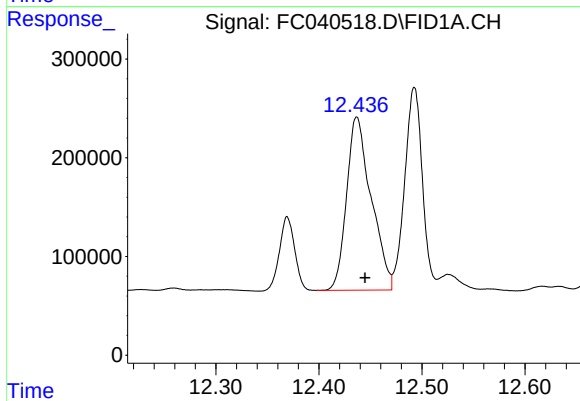
#9 ortho-Terphenyl (SURR)

R.T.: 11.020 min
Delta R.T.: 0.005 min
Response: 767138
Conc: 5.96 ug/ml



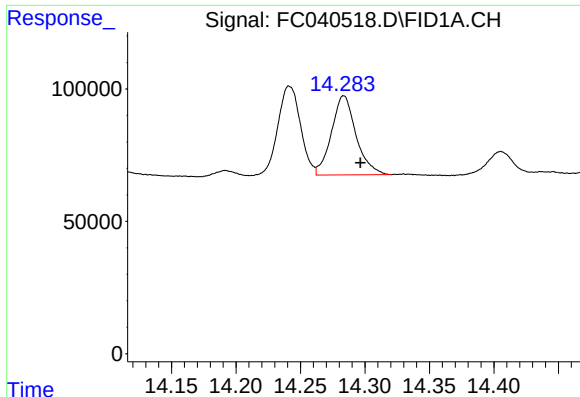
#11 n-Heneicosane (C21)

R.T.: 12.669 min
Delta R.T.: 0.059 min
Response: 269297
Conc: 2.67 ug/ml



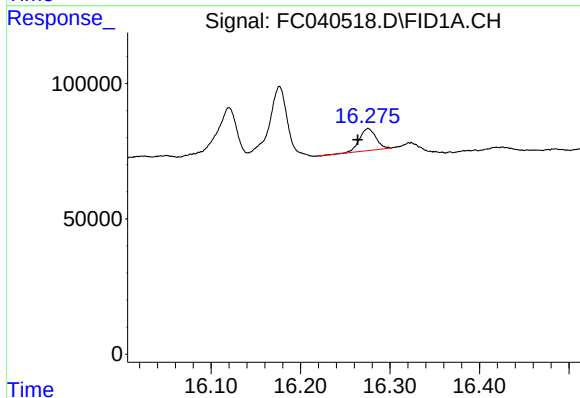
#12 1-chlorooctadecane (SURR)

R.T.: 12.437 min
Delta R.T.: -0.008 min
Response: 2909046
Conc: 29.45 ug/ml



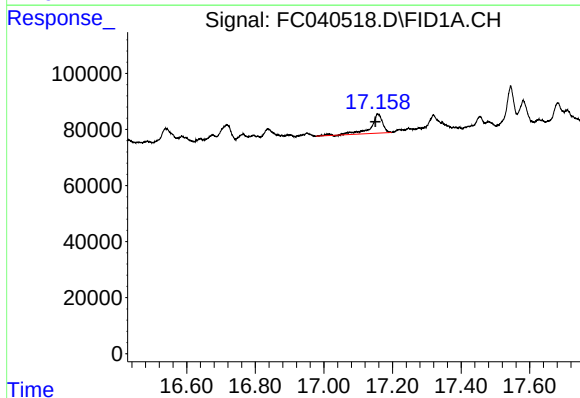
#14 n-Tetracosane (C24)

R.T.: 14.284 min
Delta R.T.: -0.013 min
Response: 397997
Conc: 4.00 ug/ml



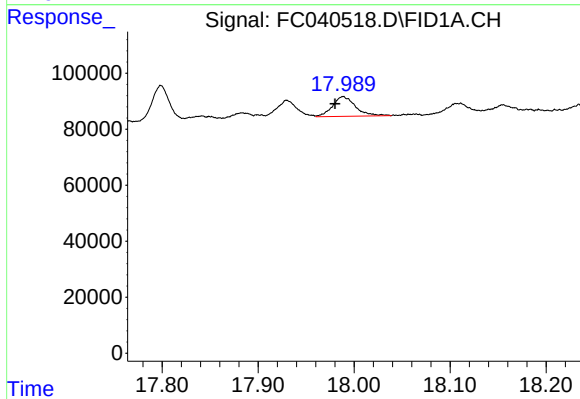
#16 n-Octacosane (C28)

R.T.: 16.276 min
Delta R.T.: 0.012 min
Response: 104441
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 169036
Conc: 1.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: 0.008 min
Response: 117954
Conc: 1.22 ug/ml