

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042919AL\
 Data File : FC040907.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2019 19:45
 Operator : AJ\SJ
 Sample : K2600-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 01:53:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.018	2473416	23.742 ug/ml
Spiked Amount 50.000		Recovery =	47.48%
12) S 1-chlorooctadecane (S...	12.446	1906673	23.011 ug/ml
Spiked Amount 50.000		Recovery =	46.02%
Target Compounds			
5) T A~2-methylnaphthalene...	6.571f	224366	2.139 ug/ml
6) T n-Tetradecane (C14)	7.621	91409	0.960 ug/ml
16) T n-Octacosane (C28)	16.260	129641	1.383 ug/ml
17) T n-Tricontane (C30)	17.147	160225	1.499 ug/ml
18) T n-Dotriacontane (C32)	17.977	101922	1.032 ug/ml

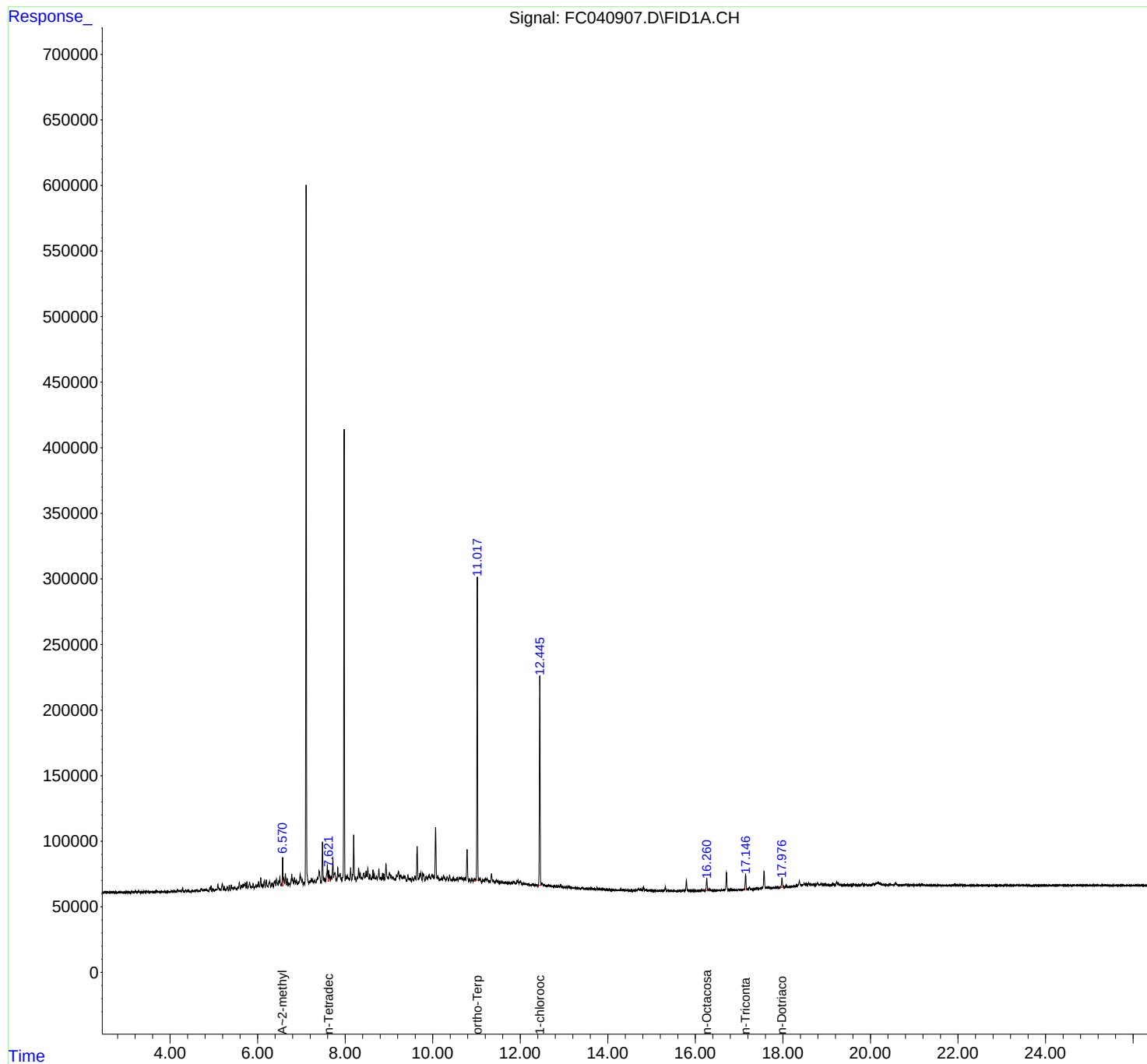
(f)=RT Delta > 1/2 Window

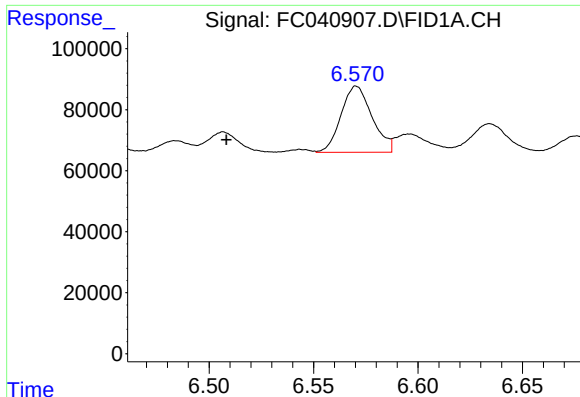
(m)=manual int.

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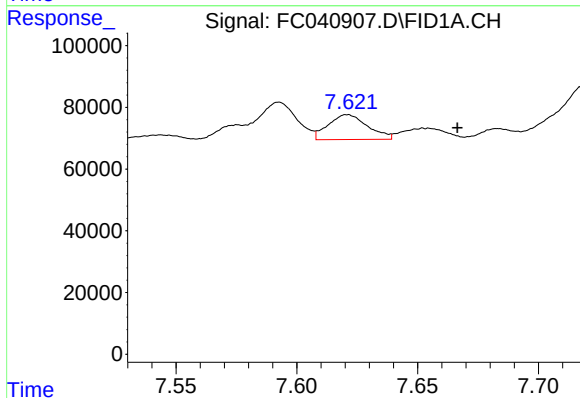
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





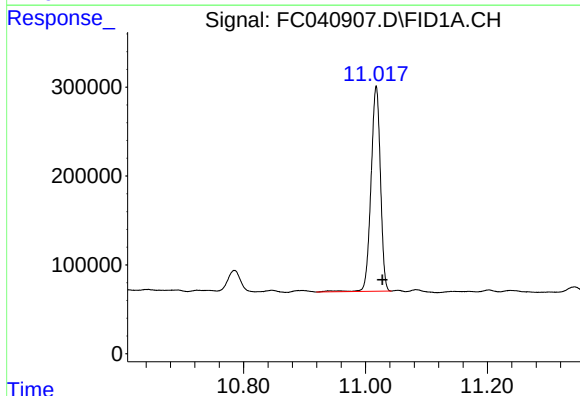
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.571 min
Delta R.T.: 0.062 min
Response: 224366
Conc: 2.14 ug/ml



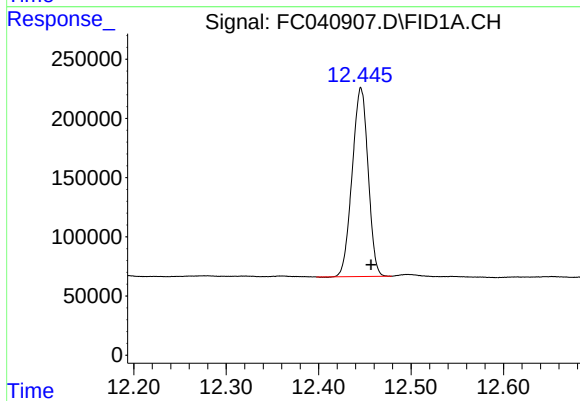
#6 n-Tetradecane (C14)

R.T.: 7.621 min
Delta R.T.: -0.045 min
Response: 91409
Conc: 0.96 ug/ml



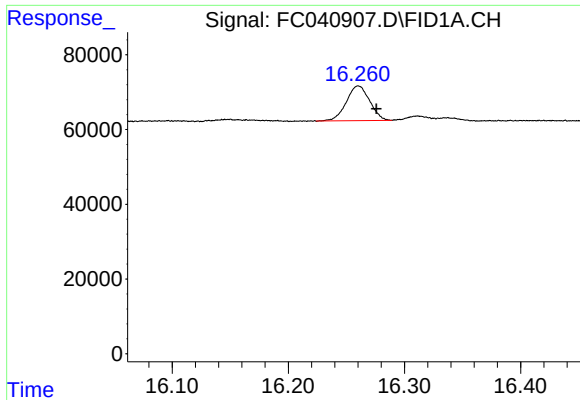
#9 ortho-Terphenyl (SURR)

R.T.: 11.018 min
Delta R.T.: -0.010 min
Response: 2473416
Conc: 23.74 ug/ml



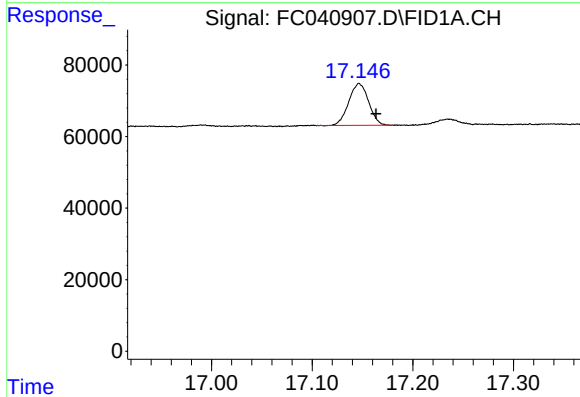
#12 1-chlorooctadecane (SURR)

R.T.: 12.446 min
Delta R.T.: -0.011 min
Response: 1906673
Conc: 23.01 ug/ml



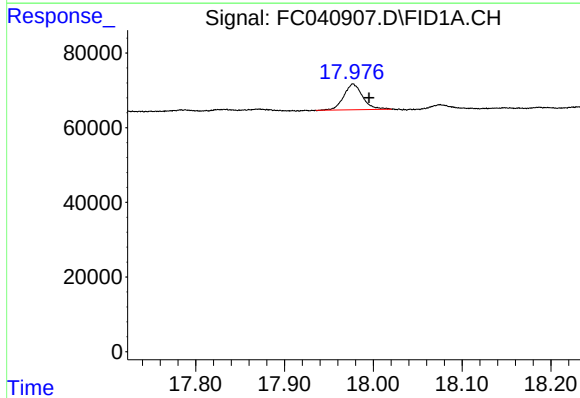
#16 n-Octacosane (C28)

R.T.: 16.260 min
Delta R.T.: -0.015 min
Response: 129641
Conc: 1.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.147 min
Delta R.T.: -0.017 min
Response: 160225
Conc: 1.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.977 min
Delta R.T.: -0.018 min
Response: 101922
Conc: 1.03 ug/ml