

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041169.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2019 23:28
 Operator : AJ\SJ
 Sample : K2822-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 00:52:25 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)	11.024	3204671	30.761 ug/ml
Spiked Amount 50.000		Recovery =	61.52%
12) S 1-chlorooctadecane (S...	12.452	2405681	29.034 ug/ml
Spiked Amount 50.000		Recovery =	58.07%
Target Compounds			
4) T n-Dodecane (C12)	5.876	116229	1.254 ug/ml
5) T A~2-methylnaphthalene...	6.508	119800	1.142 ug/ml
6) T n-Tetradecane (C14)	7.725f	196257	2.062 ug/ml
15) T n-Hexacosane (C26)	15.320	84396	0.940 ug/ml
16) T n-Octacosane (C28)	16.269	178651	1.906 ug/ml
17) T n-Tricontane (C30)	17.156	348721	3.263 ug/ml
18) T n-Dotriacontane (C32)	17.986	201648	2.043 ug/ml

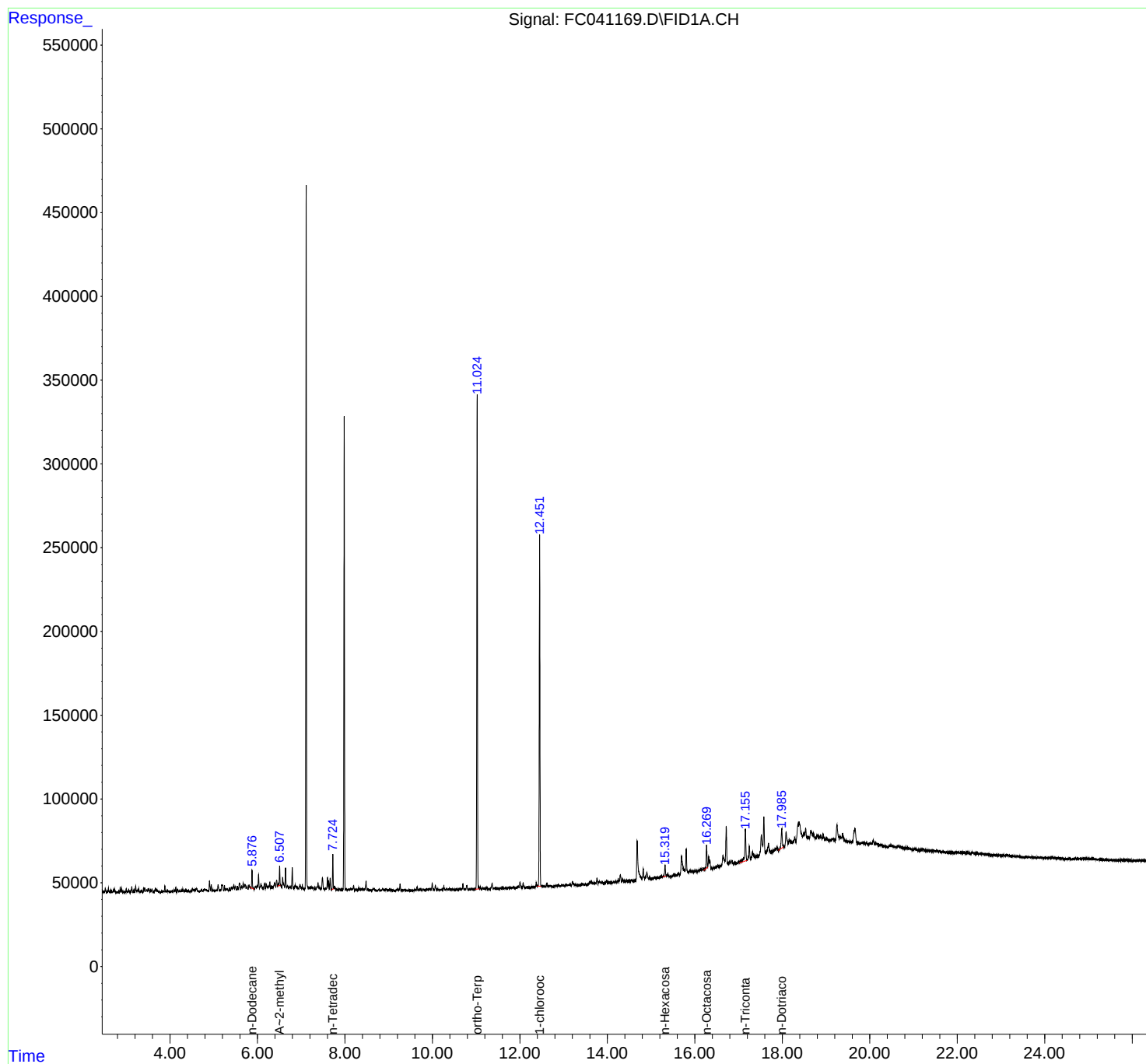
(f)=RT Delta > 1/2 Window

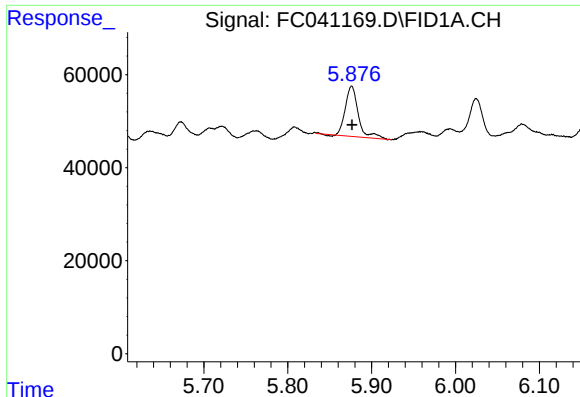
(m)=manual int.

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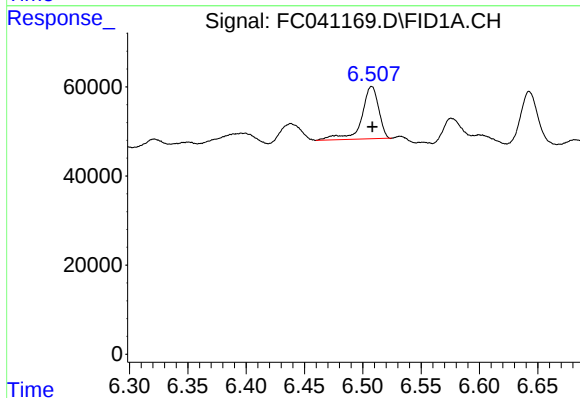
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





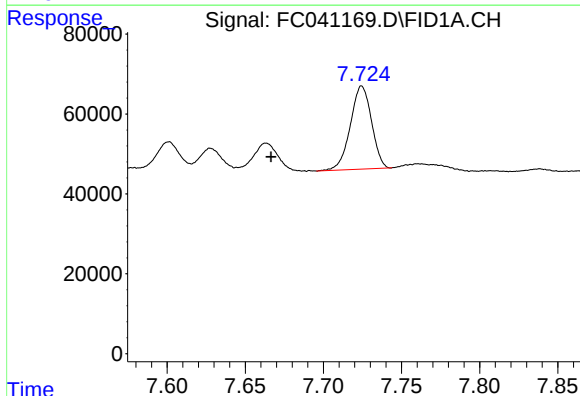
#4 n-Dodecane (C12)

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 116229
Conc: 1.25 ug/ml



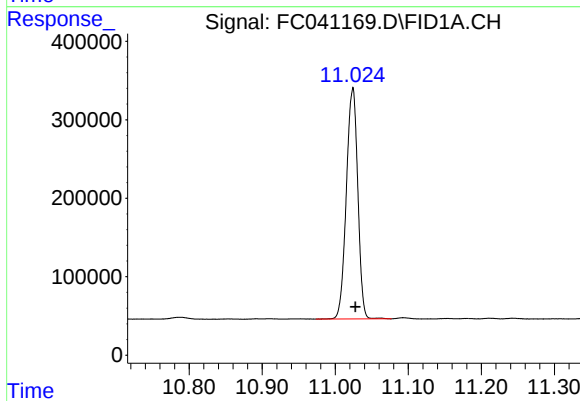
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 119800
Conc: 1.14 ug/ml



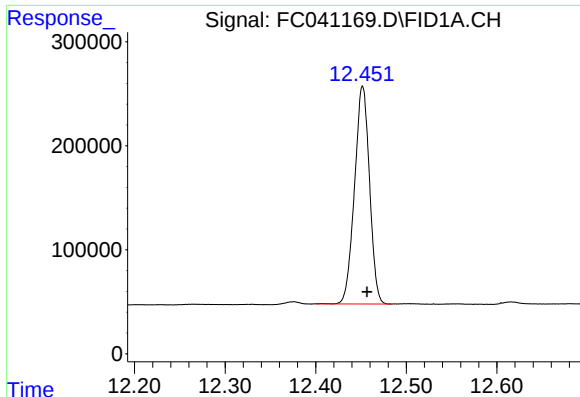
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.058 min
Response: 196257
Conc: 2.06 ug/ml



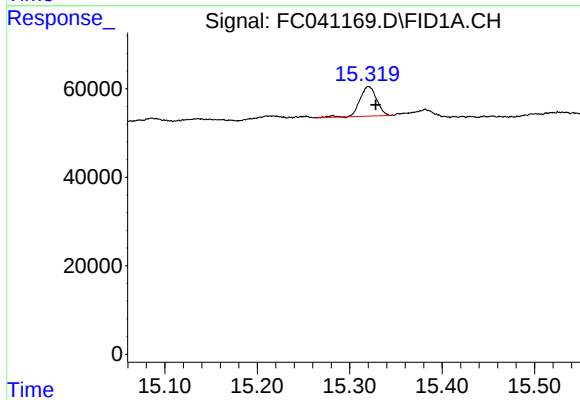
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 3204671
Conc: 30.76 ug/ml



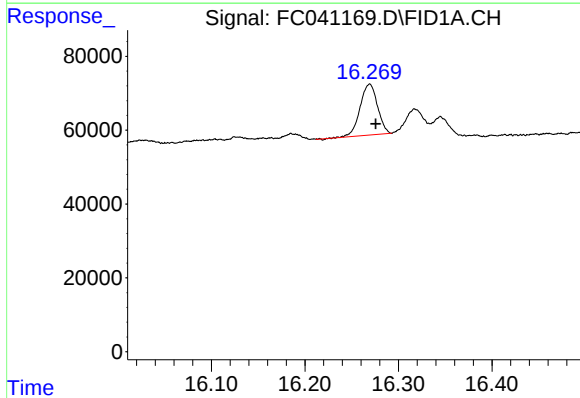
#12 1-chlorooctadecane (SURR)

R.T.: 12.452 min
Delta R.T.: -0.005 min
Response: 2405681
Conc: 29.03 ug/ml



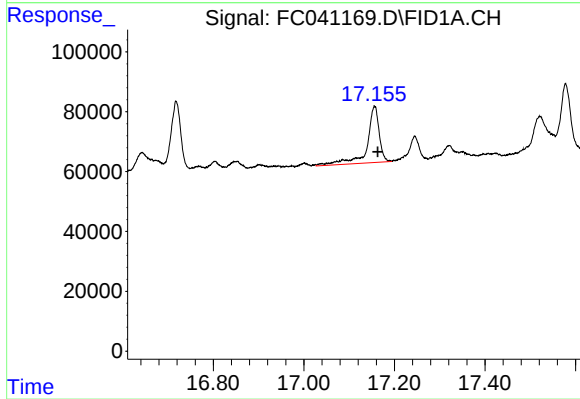
#15 n-Hexacosane (C26)

R.T.: 15.320 min
Delta R.T.: -0.008 min
Response: 84396
Conc: 0.94 ug/ml



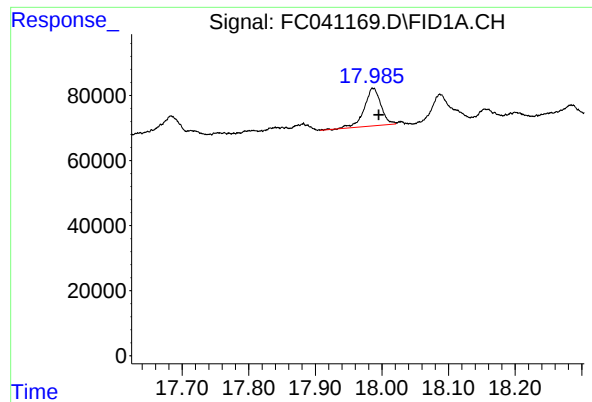
#16 n-Octacosane (C28)

R.T.: 16.269 min
Delta R.T.: -0.007 min
Response: 178651
Conc: 1.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: -0.007 min
Response: 348721
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.986 min
Delta R.T.: -0.009 min
Response: 201648
Conc: 2.04 ug/ml