

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041176.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 3:39
 Operator : AJ\SJ
 Sample : K2823-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 06:57:13 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)	11.022	2843684	27.296 ug/ml
Spiked Amount 50.000		Recovery =	54.59%
12) S 1-chlorooctadecane (S...	12.450	2217367	26.761 ug/ml
Spiked Amount 50.000		Recovery =	53.52%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.456	224738	2.163 ug/ml
5) T A~2-methylnaphthalene...	6.531	111984	1.068 ug/ml
6) T n-Tetradecane (C14)	7.723f	294147	3.090 ug/ml
16) T n-Octacosane (C28)	16.267	115018	1.227 ug/ml
17) T n-Tricontane (C30)	17.154	161484	1.511 ug/ml
18) T n-Dotriacontane (C32)	17.985	68275	0.692 ug/ml

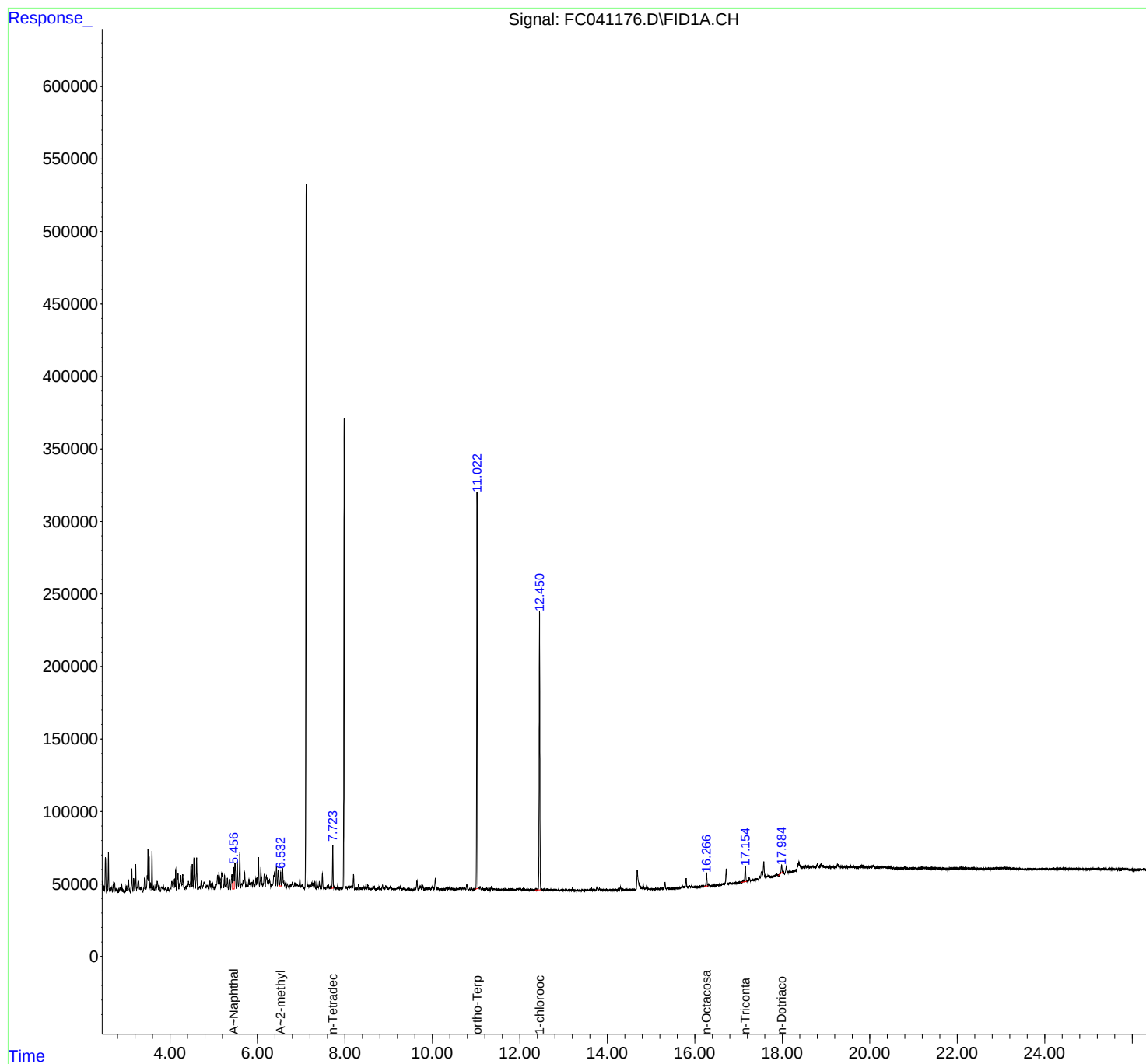
(f)=RT Delta > 1/2 Window

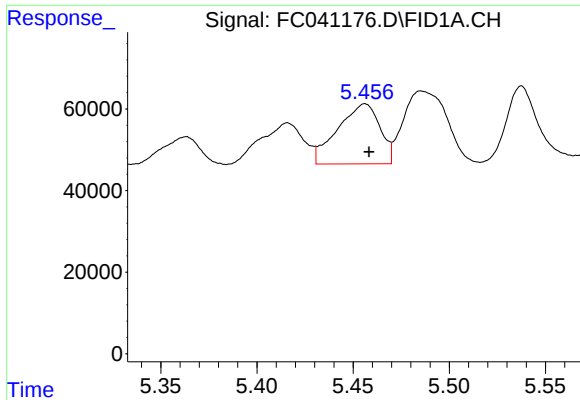
(m)=manual int.

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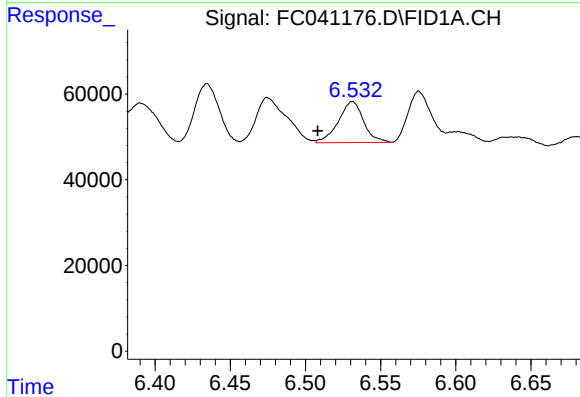
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Signal Info : 20M x 0.18mm x 0.18um





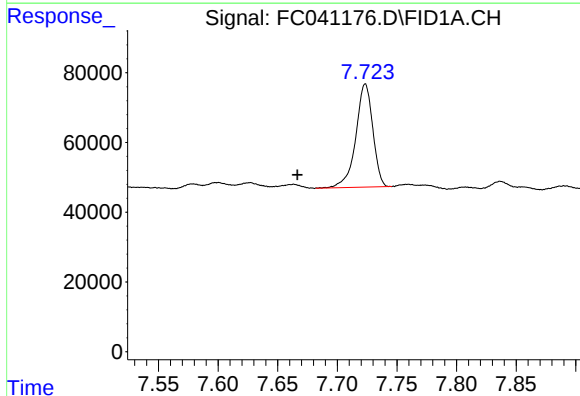
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min
Delta R.T.: -0.002 min
Response: 224738
Conc: 2.16 ug/ml



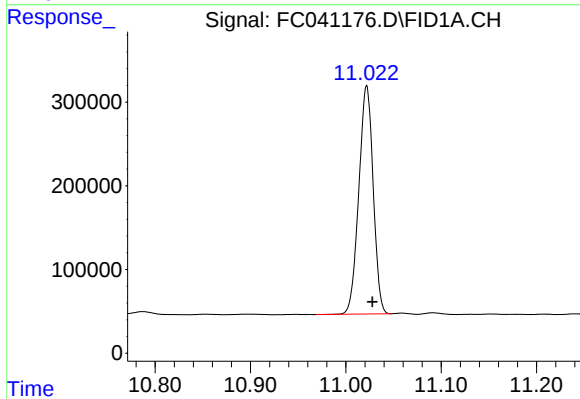
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.531 min
Delta R.T.: 0.023 min
Response: 111984
Conc: 1.07 ug/ml



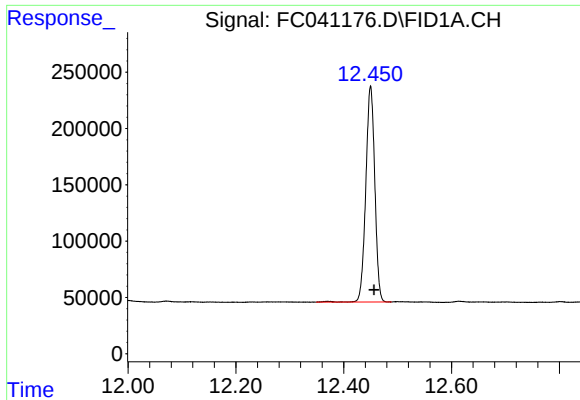
#6 n-Tetradecane (C14)

R.T.: 7.723 min
Delta R.T.: 0.057 min
Response: 294147
Conc: 3.09 ug/ml



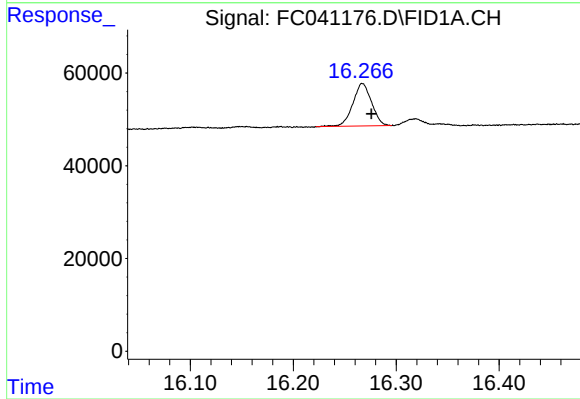
#9 ortho-Terphenyl (SURR)

R.T.: 11.022 min
Delta R.T.: -0.006 min
Response: 2843684
Conc: 27.30 ug/ml



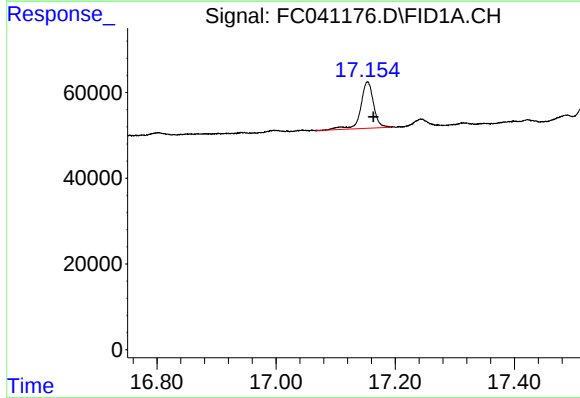
#12 1-chlorooctadecane (SURR)

R.T.: 12.450 min
Delta R.T.: -0.007 min
Response: 2217367
Conc: 26.76 ug/ml



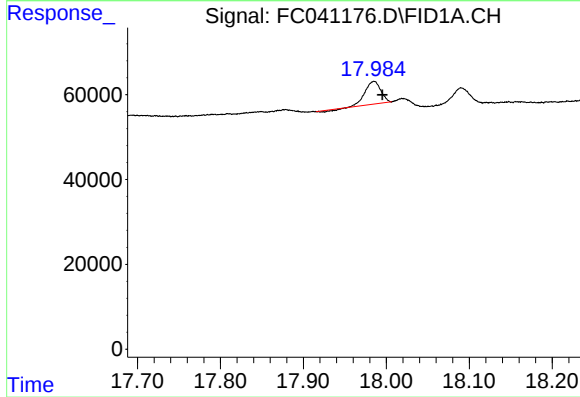
#16 n-Octacosane (C28)

R.T.: 16.267 min
Delta R.T.: -0.009 min
Response: 115018
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.154 min
Delta R.T.: -0.010 min
Response: 161484
Conc: 1.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.985 min
Delta R.T.: -0.010 min
Response: 68275
Conc: 0.69 ug/ml