

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091520AL\
 Data File : FC049583.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2020 23:55
 Operator : DD\AJ
 Sample : L4005-02DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 01:20:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.670	314716	2.739 ug/ml
Spiked Amount 50.000		Recovery =	5.48%
12) S 1-chlorooctadecane (S...	13.105	255045	2.863 ug/ml
Spiked Amount 50.000		Recovery =	5.73%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.077	154740	1.346 ug/ml
4) T n-Dodecane (C12)	6.502	228699	2.164 ug/ml
5) T A~2-methylnaphthalene...	7.108	125345	1.072 ug/ml
6) T n-Tetradecane (C14)	8.301	393309	3.728 ug/ml
7) T n-Hexadecane (C16)	9.904	207962	1.998 ug/ml
8) T n-Octadecane (C18)	11.347	85237	0.793 ug/ml
10) T n-Eicosane (C20)	12.733f	132137	1.234 ug/ml
19) T n-Tetratriacontane (C34)	19.429	217751	2.544 ug/ml

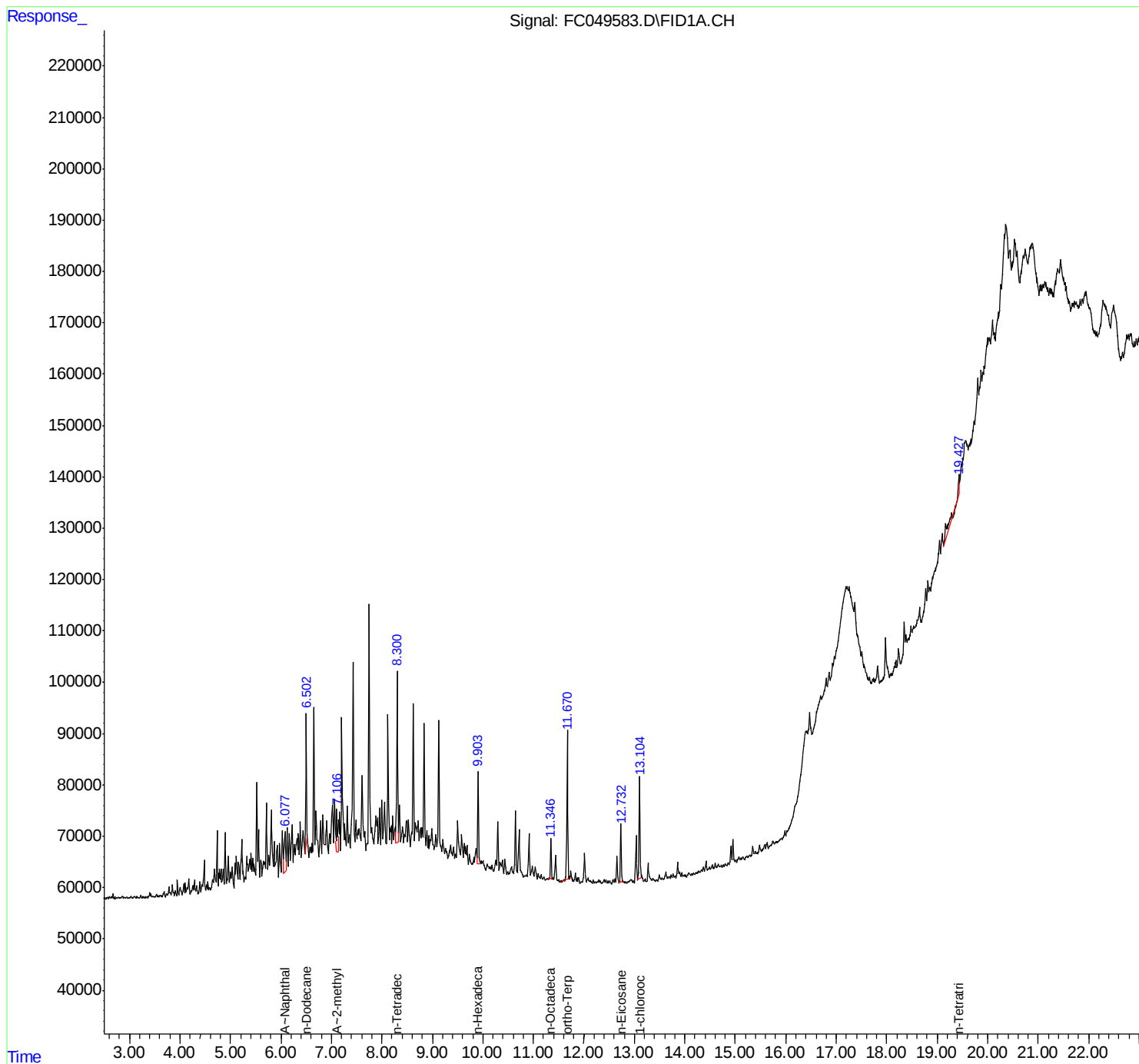
(f)=RT Delta > 1/2 Window

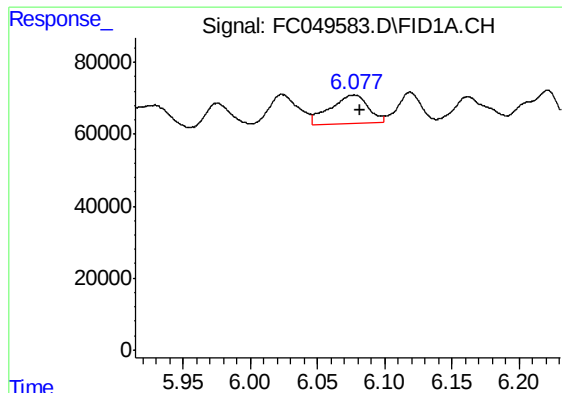
(m)=manual int.

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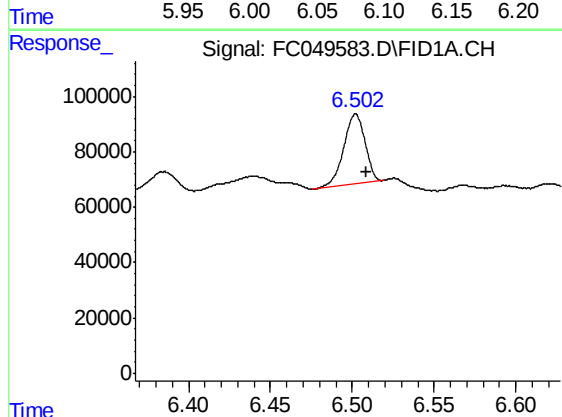
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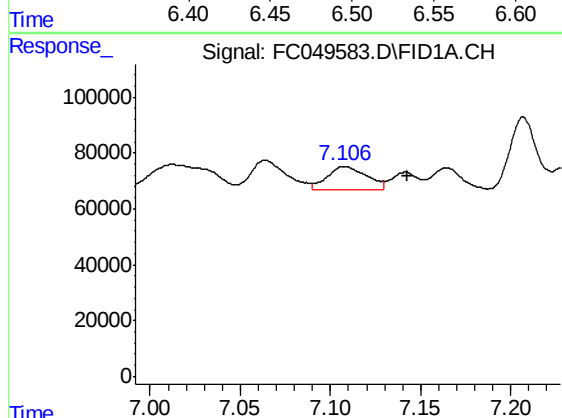
#3 A~Naphthalene (C11.7)

R.T.: 6.077 min
Delta R.T.: -0.005 min
Response: 154740
Conc: 1.35 ug/ml



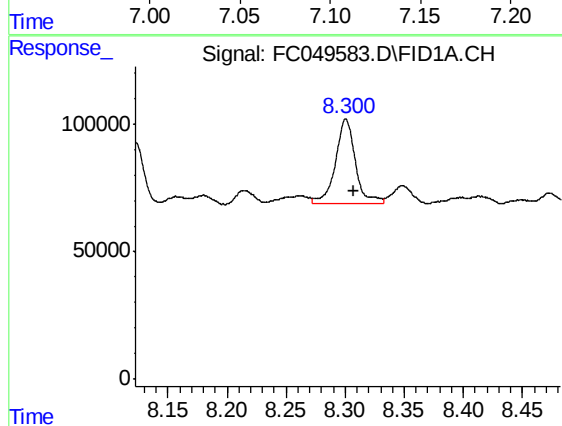
#4 n-Dodecane (C12)

R.T.: 6.502 min
Delta R.T.: -0.007 min
Response: 228699
Conc: 2.16 ug/ml



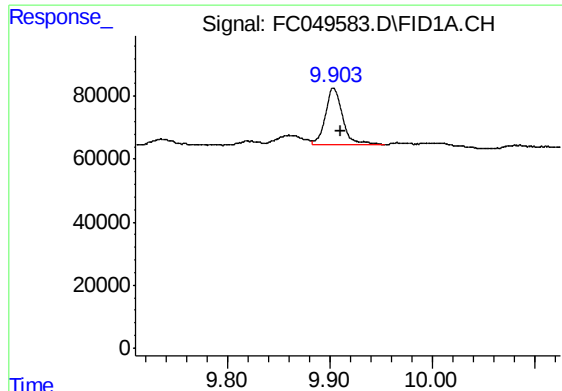
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.108 min
Delta R.T.: -0.035 min
Response: 125345
Conc: 1.07 ug/ml



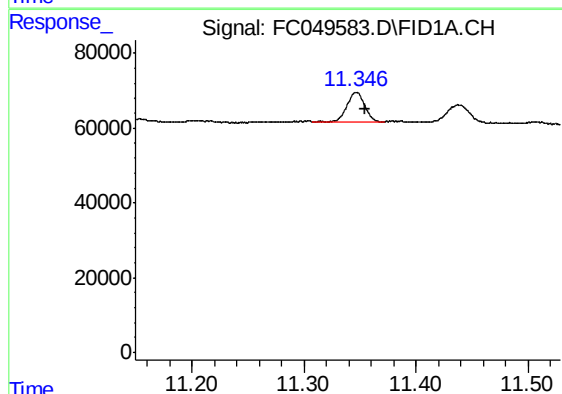
#6 n-Tetradecane (C14)

R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 393309
Conc: 3.73 ug/ml



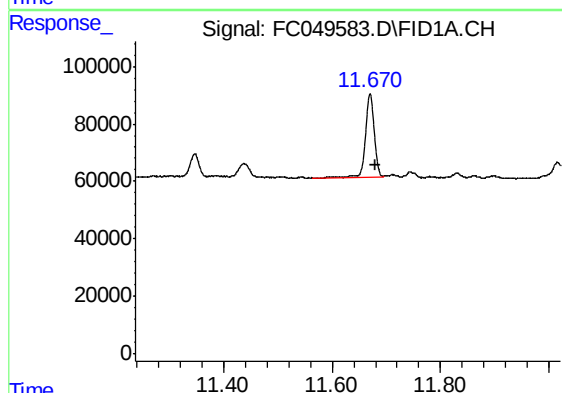
#7 n-Hexadecane (C16)

R.T.: 9.904 min
Delta R.T.: -0.006 min
Response: 207962
Conc: 2.00 ug/ml



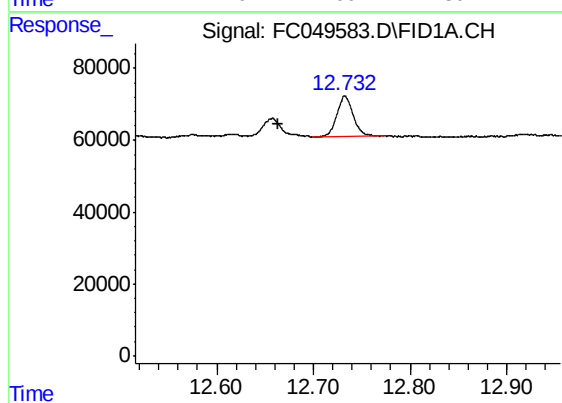
#8 n-Octadecane (C18)

R.T.: 11.347 min
Delta R.T.: -0.008 min
Response: 85237
Conc: 0.79 ug/ml



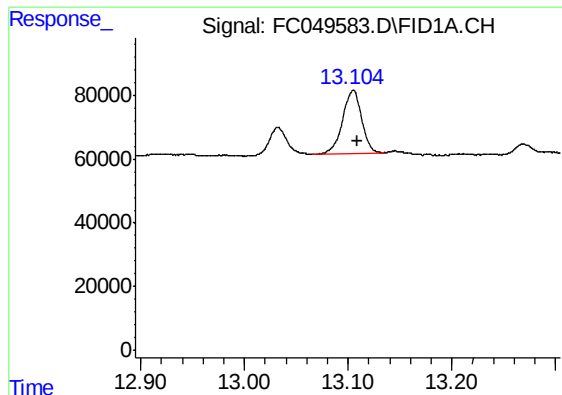
#9 ortho-Terphenyl (SURR)

R.T.: 11.670 min
Delta R.T.: -0.009 min
Response: 314716
Conc: 2.74 ug/ml



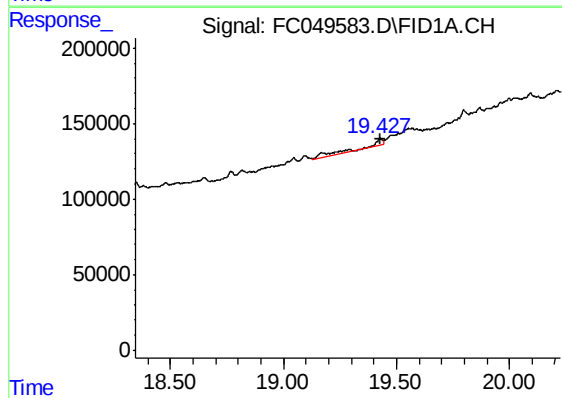
#10 n-Eicosane (C20)

R.T.: 12.733 min
Delta R.T.: 0.069 min
Response: 132137
Conc: 1.23 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: -0.004 min
Response: 255045
Conc: 2.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.429 min
Delta R.T.: -0.003 min
Response: 217751
Conc: 2.54 ug/ml