

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081820AL\
 Data File : FC049067.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2020 9:54
 Operator : DD\AJ
 Sample : L3696-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 13:30:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.676	477413	4.018 ug/ml
Spiked Amount 50.000		Recovery =	8.04%
12) S 1-chlorooctadecane (S...	13.108	375983	3.865 ug/ml
Spiked Amount 50.000		Recovery =	7.73%
Target Compounds			
4) T n-Dodecane (C12)	6.450	137887	1.300 ug/ml
5) T A~2-methylnaphthalene...	7.146	199343	1.653 ug/ml
6) T n-Tetradecane (C14)	8.331	71027	0.674 ug/ml
7) T n-Hexadecane (C16)	9.868	140048	1.334 ug/ml
10) T n-Eicosane (C20)	12.615f	74044	0.665 ug/ml

(f)=RT Delta > 1/2 Window

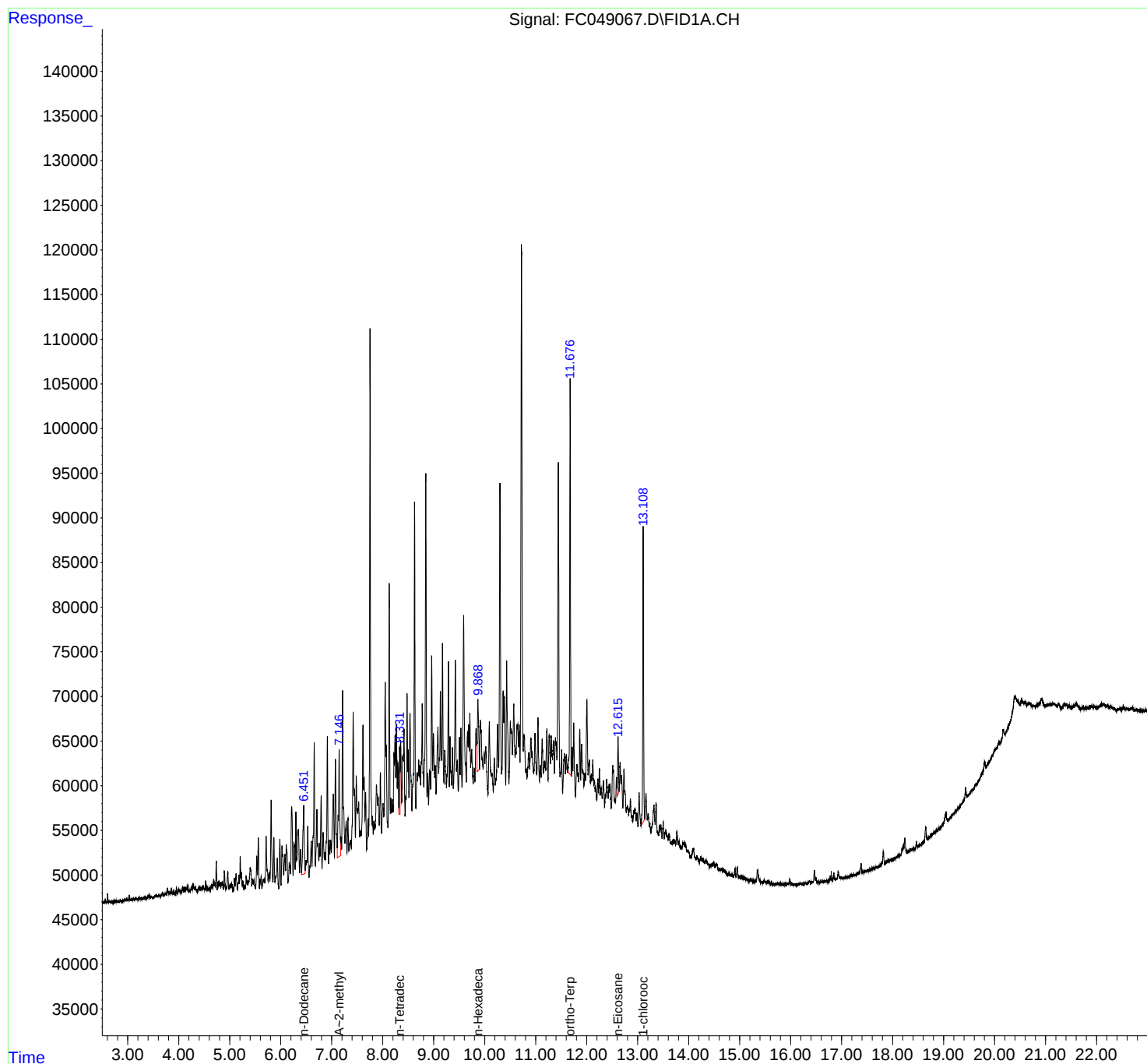
(m)=manual int.

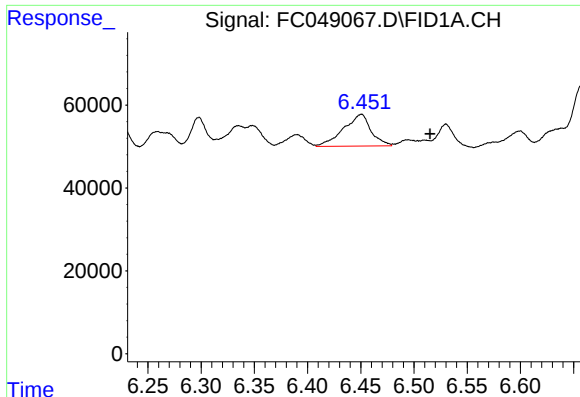
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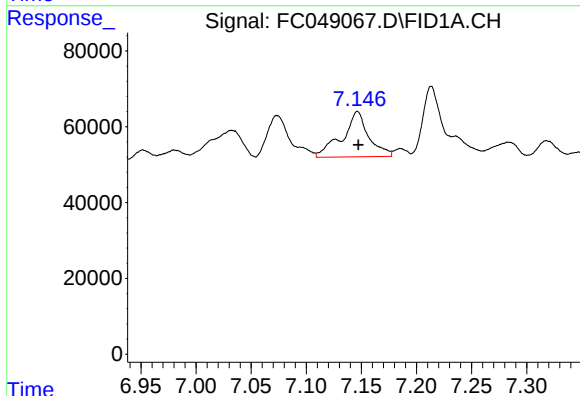




#4 n-Dodecane (C12)

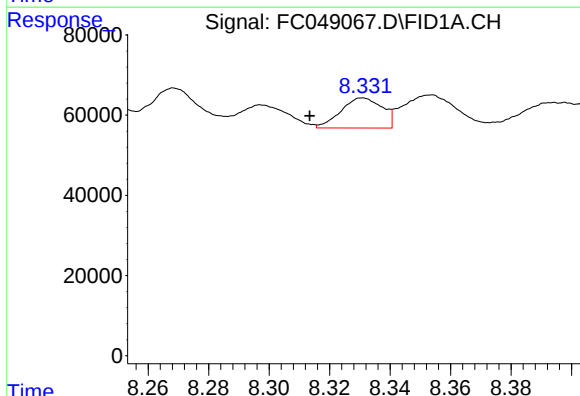
R.T.: 6.450 min
Delta R.T.: -0.065 min
Response: 137887
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :



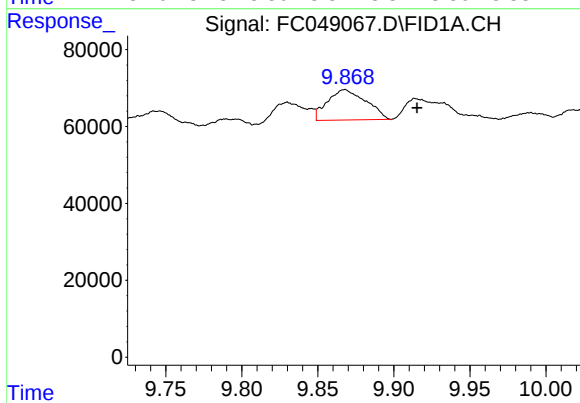
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 199343
Conc: 1.65 ug/ml



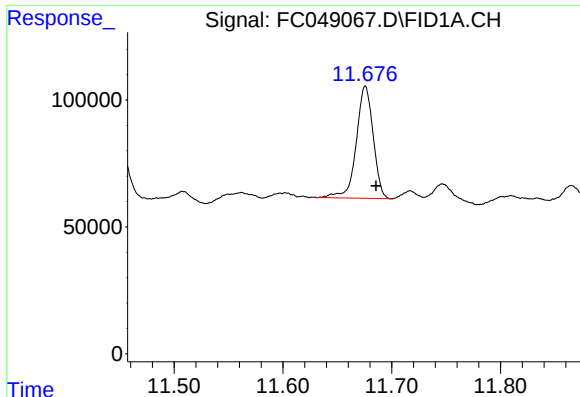
#6 n-Tetradecane (C14)

R.T.: 8.331 min
Delta R.T.: 0.018 min
Response: 71027
Conc: 0.67 ug/ml



#7 n-Hexadecane (C16)

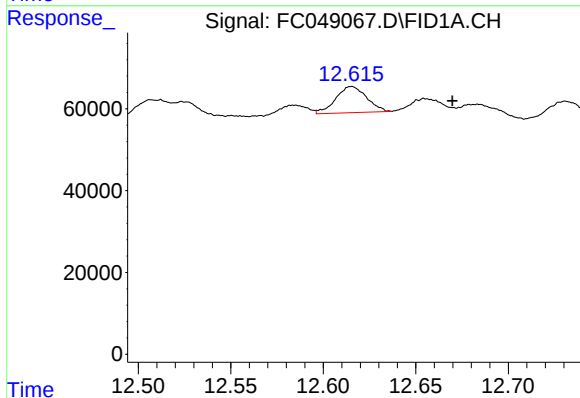
R.T.: 9.868 min
Delta R.T.: -0.048 min
Response: 140048
Conc: 1.33 ug/ml



#9 ortho-Terphenyl (SURR)

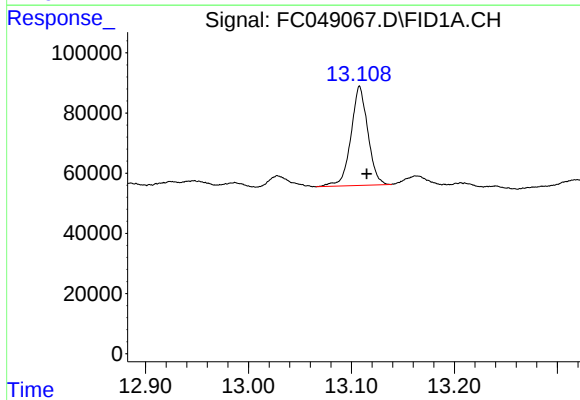
R.T.: 11.676 min
Delta R.T.: -0.010 min
Response: 477413
Conc: 4.02 ug/ml

Instrument :
FID_C
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: -0.055 min
Response: 74044
Conc: 0.67 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.007 min
Response: 375983
Conc: 3.86 ug/ml