

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081820AL\
 Data File : FC049068.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2020 10:30
 Operator : DD\AJ
 Sample : L3696-02DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 13:30:40 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)	11.674	300023	2.525 ug/ml
Spiked Amount 50.000		Recovery =	5.05%
12) S 1-chlorooctadecane (S...	13.109	265993	2.734 ug/ml
Spiked Amount 50.000		Recovery =	5.47%
Target Compounds			
4) T n-Dodecane (C12)	6.450	164596	1.552 ug/ml
5) T A~2-methylnaphthalene...	7.146	228164	1.892 ug/ml
6) T n-Tetradecane (C14)	8.329	149284	1.418 ug/ml
7) T n-Hexadecane (C16)	9.915	368658	3.512 ug/ml
10) T n-Eicosane (C20)	12.616f	146810	1.319 ug/ml
14) T n-Tetracosane (C24)	14.950	115171	1.013 ug/ml

(f)=RT Delta > 1/2 Window

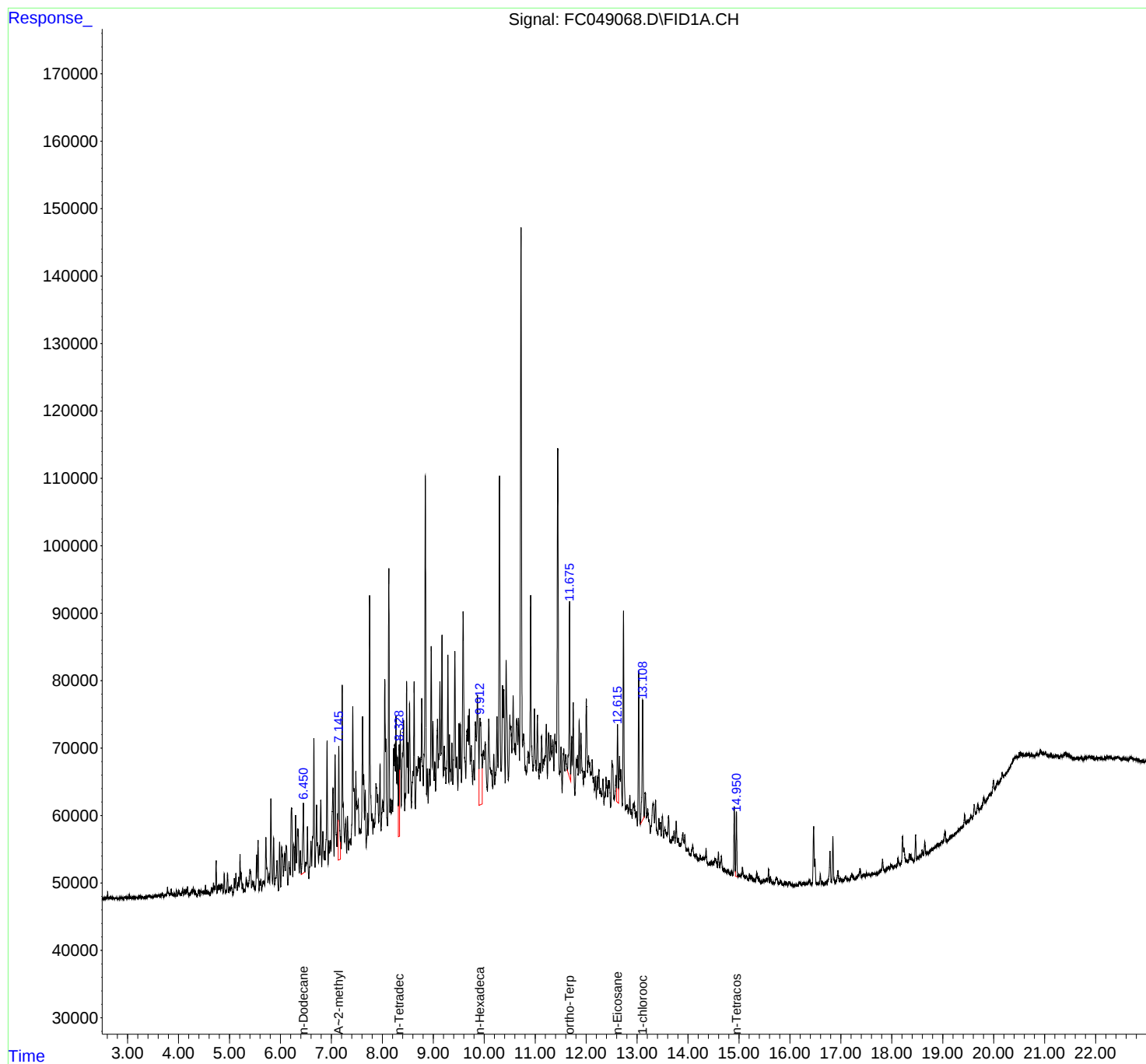
(m)=manual int.

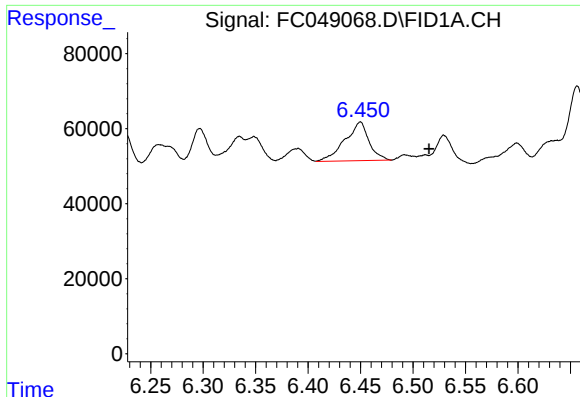
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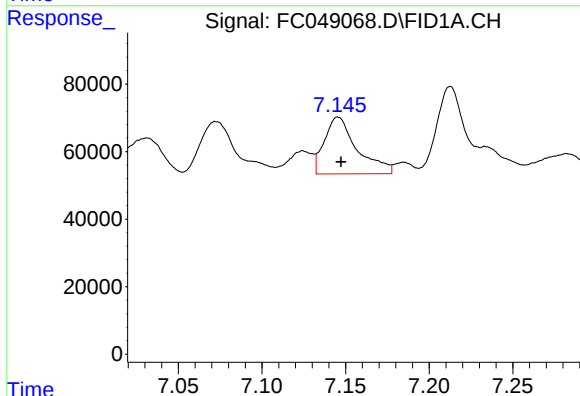




#4 n-Dodecane (C12)

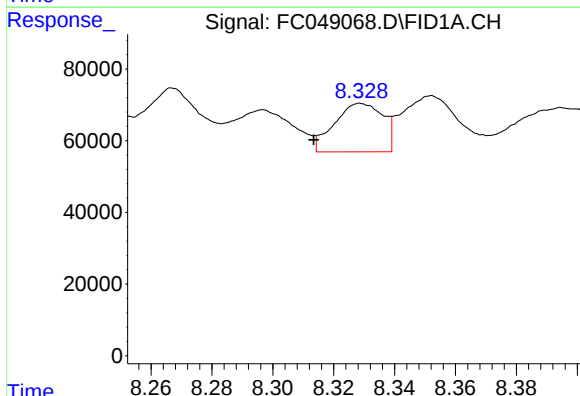
R.T.: 6.450 min
Delta R.T.: -0.065 min
Response: 164596
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



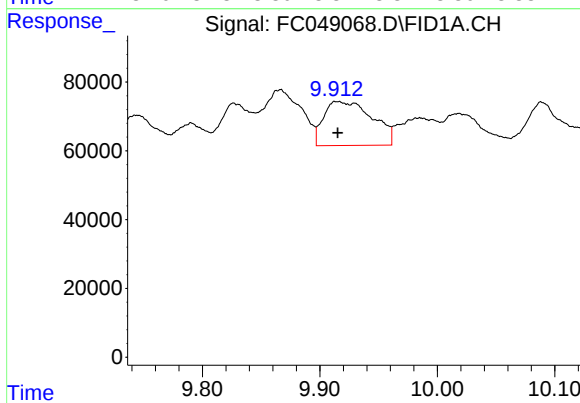
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 228164
Conc: 1.89 ug/ml



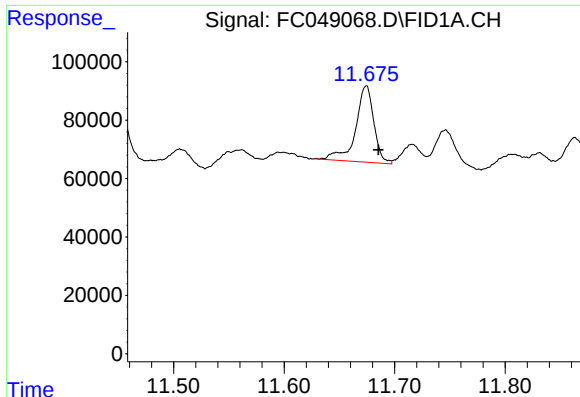
#6 n-Tetradecane (C14)

R.T.: 8.329 min
Delta R.T.: 0.015 min
Response: 149284
Conc: 1.42 ug/ml



#7 n-Hexadecane (C16)

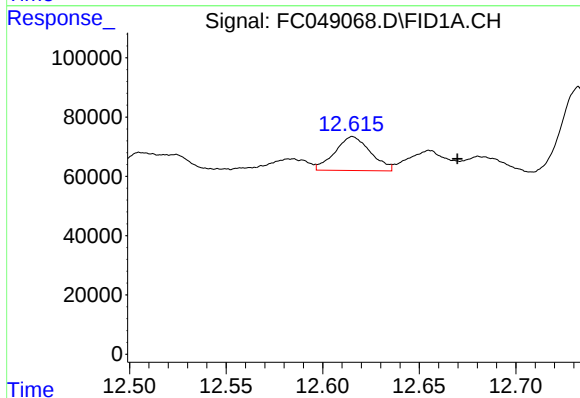
R.T.: 9.915 min
Delta R.T.: 0.000 min
Response: 368658
Conc: 3.51 ug/ml



#9 ortho-Terphenyl (SURR)

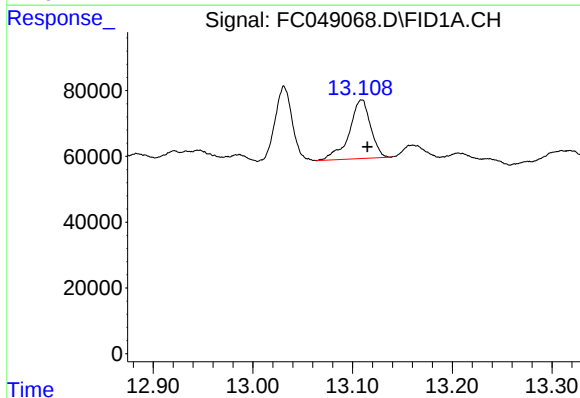
R.T.: 11.674 min
Delta R.T.: -0.011 min
Response: 300023
Conc: 2.53 ug/ml

Instrument :
FID_C
ClientSampleId :



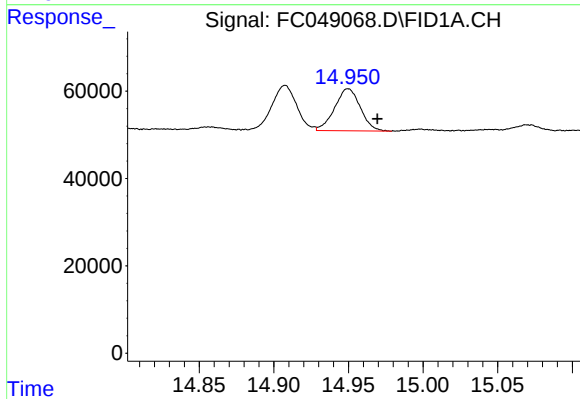
#10 n-Eicosane (C20)

R.T.: 12.616 min
Delta R.T.: -0.054 min
Response: 146810
Conc: 1.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.006 min
Response: 265993
Conc: 2.73 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.950 min
Delta R.T.: -0.020 min
Response: 115171
Conc: 1.01 ug/ml