

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081820AL\
 Data File : FC049070.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2020 11:43
 Operator : DD\AJ
 Sample : L3696-04DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 13:30:51 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	587089	4.941 ug/ml
Spiked Amount 50.000		Recovery =	9.88%
12) S 1-chlorooctadecane (S...	13.108	434256	4.464 ug/ml
Spiked Amount 50.000		Recovery =	8.93%
Target Compounds			
5) T A~2-methylnaphthalene...	7.146	123681	1.026 ug/ml
6) T n-Tetradecane (C14)	8.328	119163	1.132 ug/ml
7) T n-Hexadecane (C16)	9.916	288627	2.750 ug/ml
10) T n-Eicosane (C20)	12.615f	81988	0.737 ug/ml

(f)=RT Delta > 1/2 Window

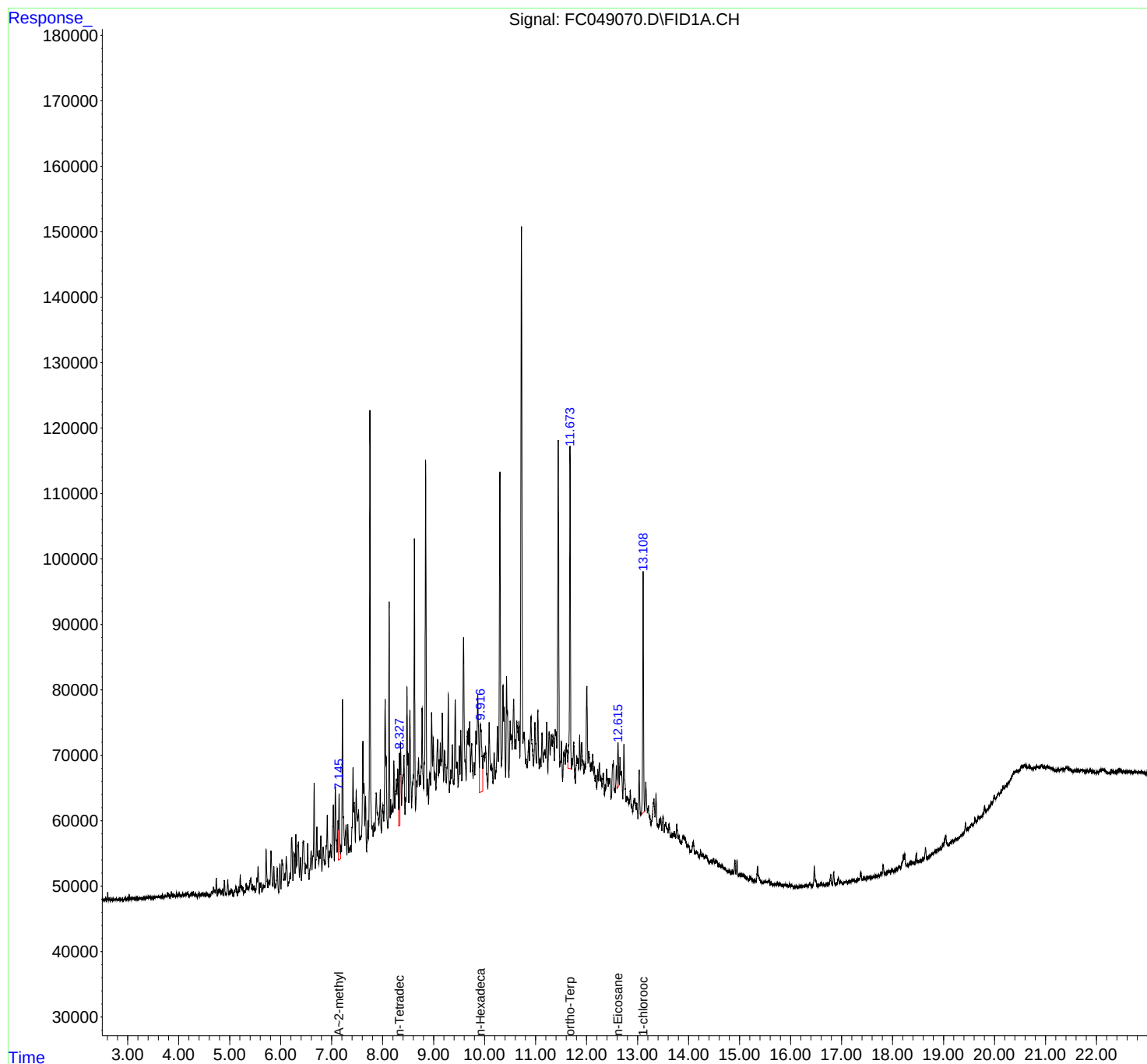
(m)=manual int.

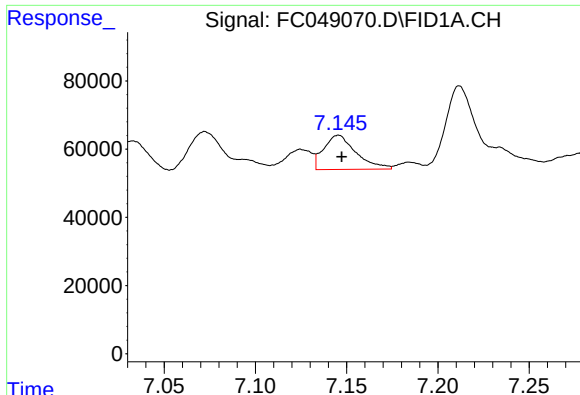
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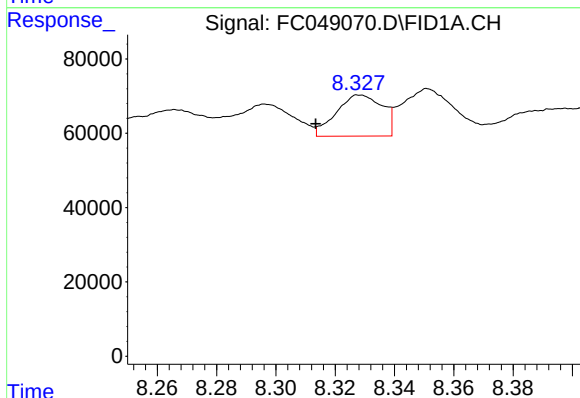




#5 A~2-methylnaphthalene (C12.89)

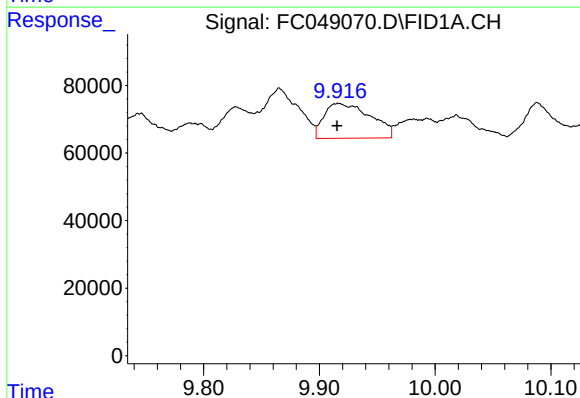
R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 123681
Conc: 1.03 ug/ml

Instrument :
FID_C
ClientSampleId :



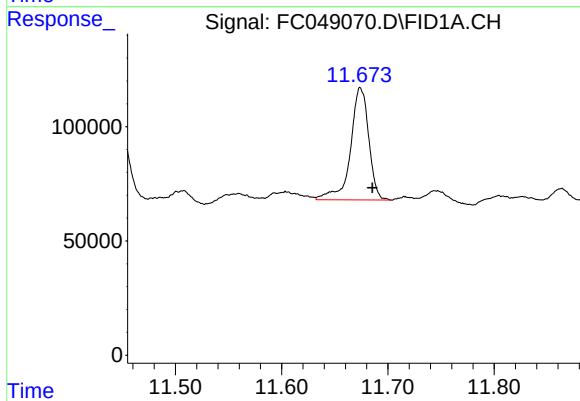
#6 n-Tetradecane (C14)

R.T.: 8.328 min
Delta R.T.: 0.015 min
Response: 119163
Conc: 1.13 ug/ml



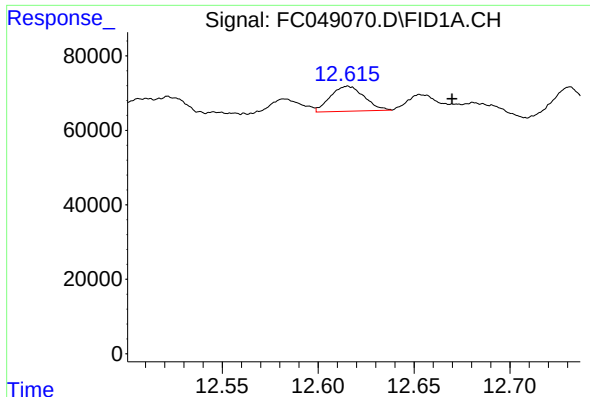
#7 n-Hexadecane (C16)

R.T.: 9.916 min
Delta R.T.: 0.001 min
Response: 288627
Conc: 2.75 ug/ml



#9 ortho-Terphenyl (SURR)

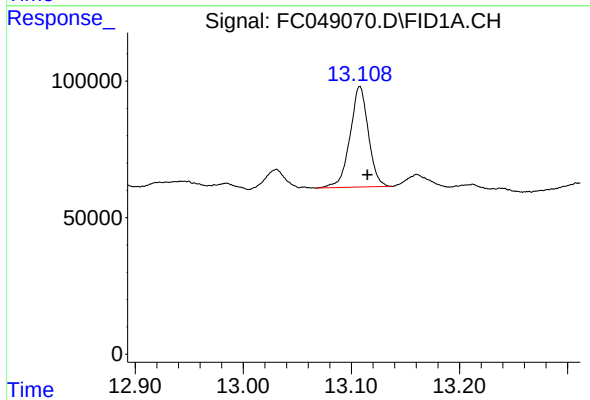
R.T.: 11.674 min
Delta R.T.: -0.011 min
Response: 587089
Conc: 4.94 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: -0.054 min
Response: 81988
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.007 min
Response: 434256
Conc: 4.46 ug/ml