

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031722AL\
 Data File : FC058818.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2022 3:06
 Operator : UA/NP
 Sample : N1945-04DL 100X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 03:53:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.395	227068	1.559 ug/ml
Spiked Amount 50.000		Recovery =	3.12%
Target Compounds			
5) T A~2-methylnaphthalene...	6.901	231597	1.776 ug/ml
6) T n-Tetradecane (C14)	8.086	260016	2.075 ug/ml
7) T n-Hexadecane (C16)	9.656	270451	2.100 ug/ml
8) T n-Octadecane (C18)	11.037	327777	2.491 ug/ml
10) T n-Eicosane (C20)	12.380	375181	2.853 ug/ml

(f)=RT Delta > 1/2 Window

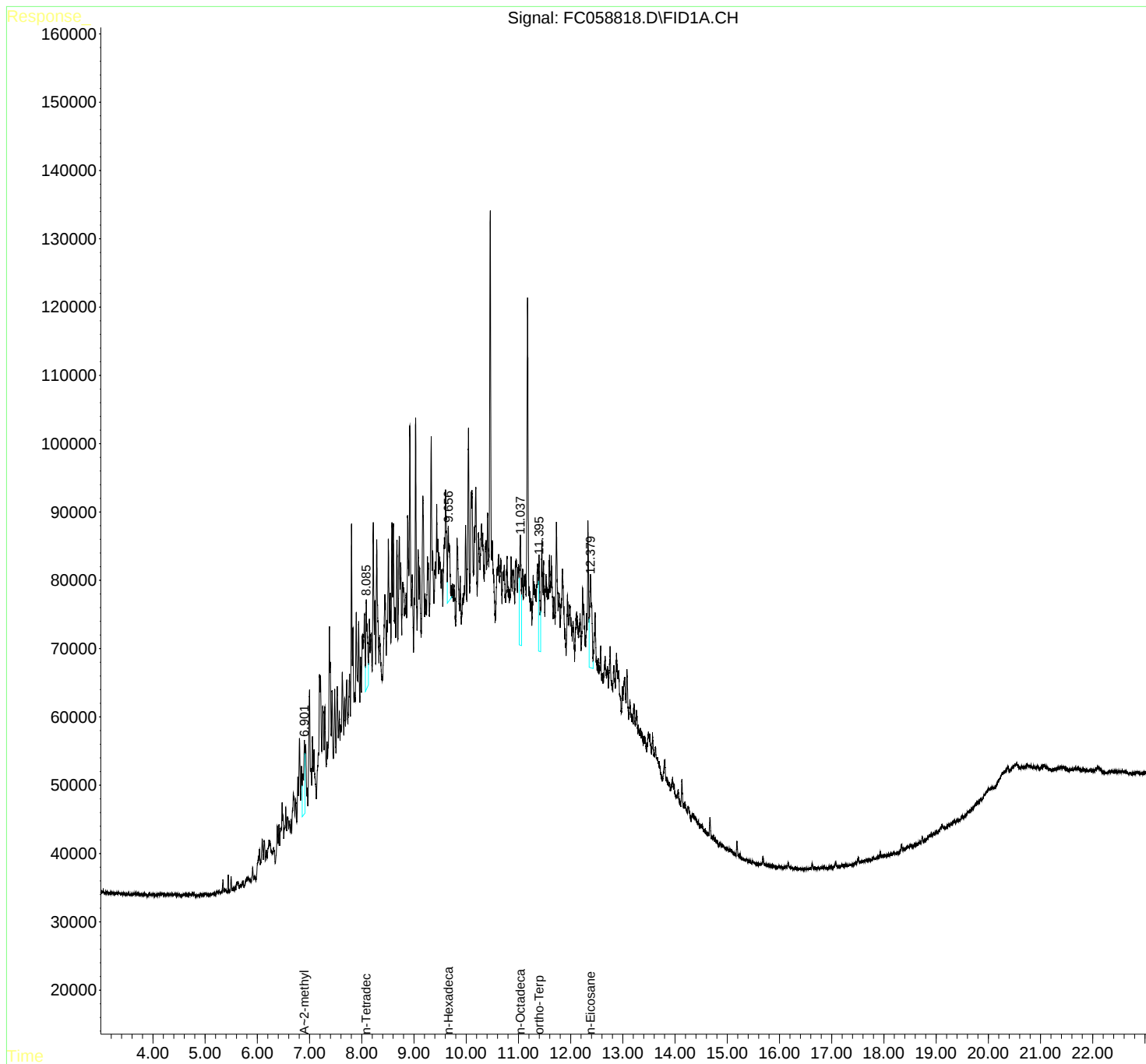
(m)=manual int.

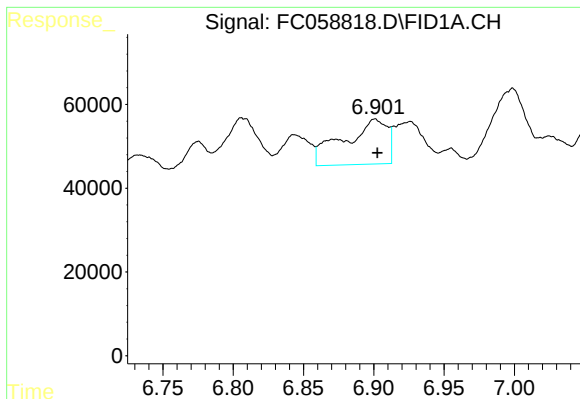
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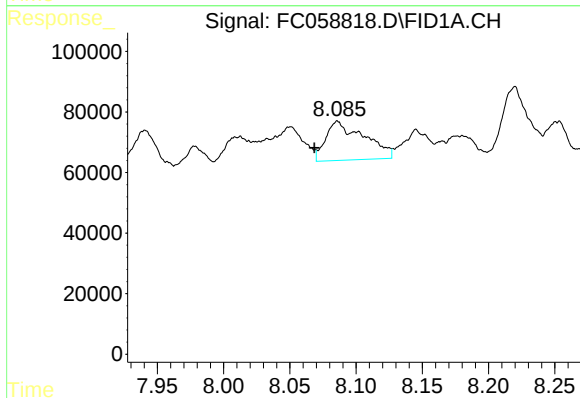




#5 A~2-methylnaphthalene (C12.89)

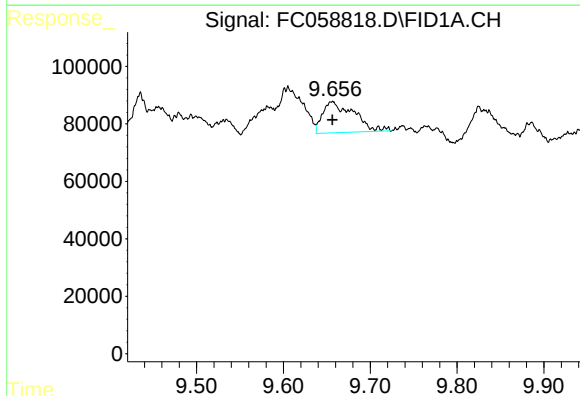
R.T.: 6.901 min
Delta R.T.: -0.001 min
Response: 231597
Conc: 1.78 ug/ml

Instrument :
FID_C
ClientSampleId :



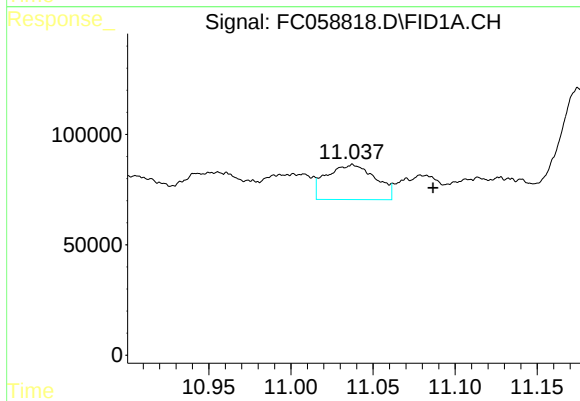
#6 n-Tetradecane (C14)

R.T.: 8.086 min
Delta R.T.: 0.017 min
Response: 260016
Conc: 2.08 ug/ml



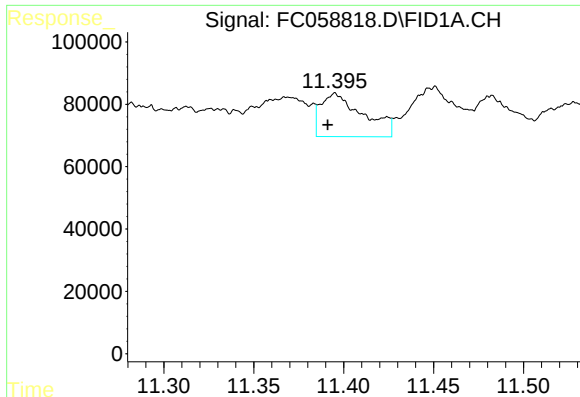
#7 n-Hexadecane (C16)

R.T.: 9.656 min
Delta R.T.: 0.000 min
Response: 270451
Conc: 2.10 ug/ml



#8 n-Octadecane (C18)

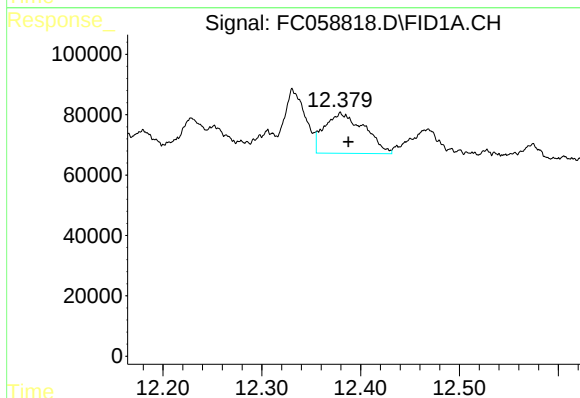
R.T.: 11.037 min
Delta R.T.: -0.049 min
Response: 327777
Conc: 2.49 ug/ml



#9 ortho-Terphenyl (SURR)

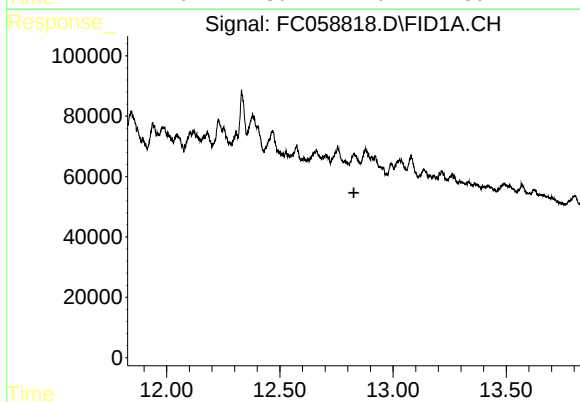
R.T.: 11.395 min
Delta R.T.: 0.004 min
Response: 227068
Conc: 1.56 ug/ml

Instrument :
FID_C
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.380 min
Delta R.T.: -0.007 min
Response: 375181
Conc: 2.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.827 min
Response: 0
Conc: N.D.