

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050922AL\
 Data File : FC059637.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2022 20:04
 Operator : UA/NP
 Sample : N2739-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 02:05:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 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)	10.678	3459590	23.559 ug/ml
Spiked Amount 50.000		Recovery =	47.12%
12) S 1-chlorooctadecane (S...	12.046	2721296	23.647 ug/ml
Spiked Amount 50.000		Recovery =	47.29%
Target Compounds			
6) T n-Tetradecane (C14)	7.406	326648	2.428 ug/ml
7) T n-Hexadecane (C16)	8.920	628527	4.581 ug/ml
8) T n-Octadecane (C18)	10.278f	79356	0.576 ug/ml
10) T n-Eicosane (C20)	11.558f	223820	1.664 ug/ml

(f)=RT Delta > 1/2 Window

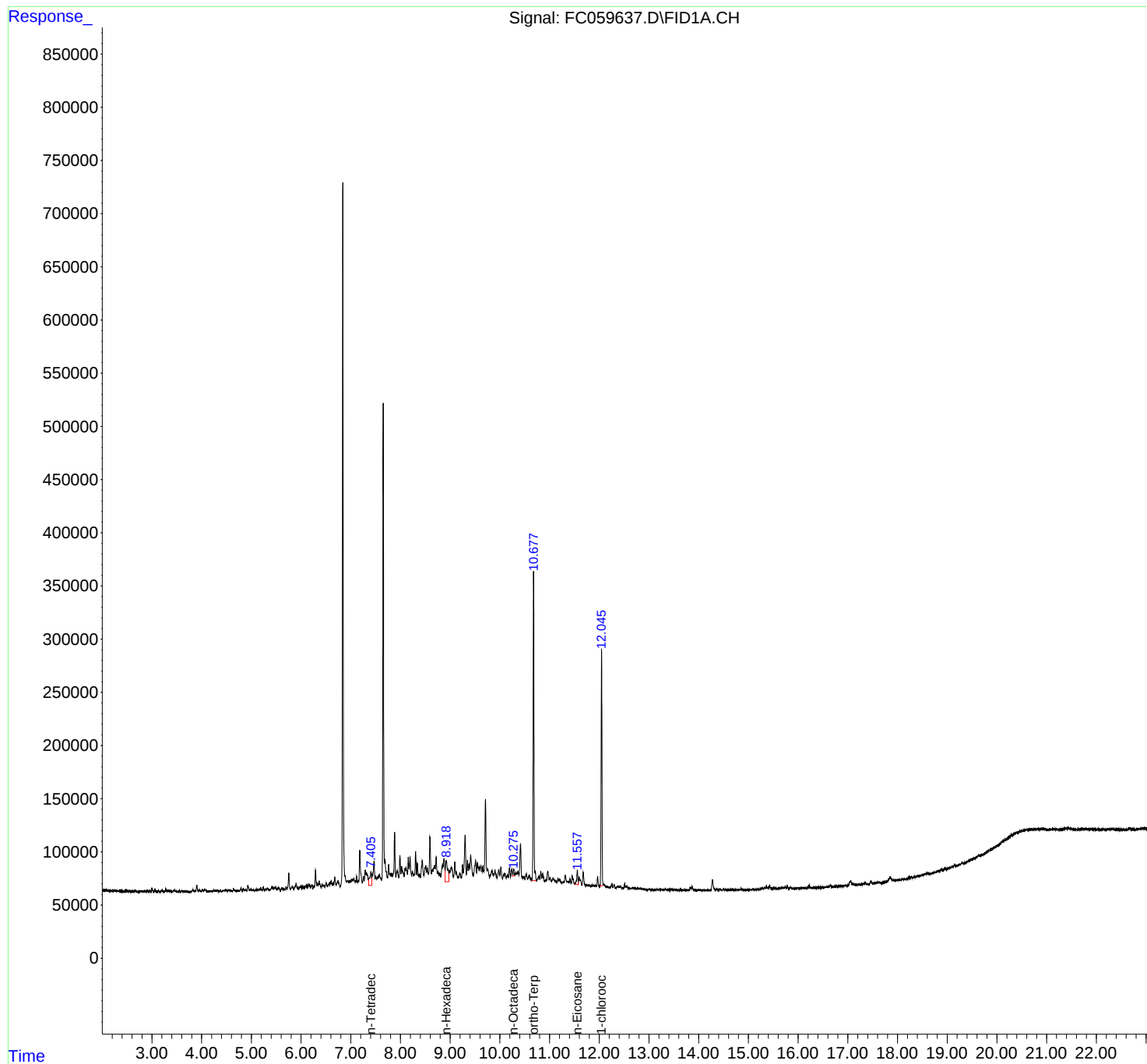
(m)=manual int.

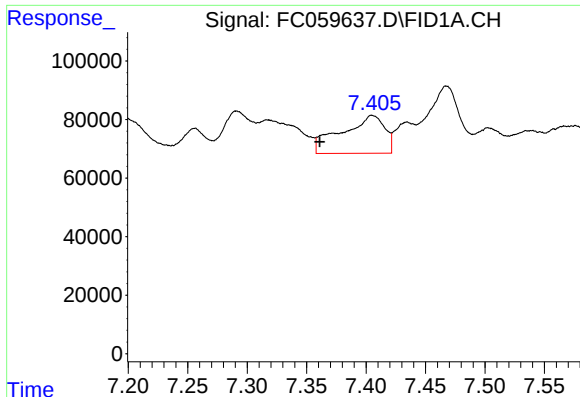
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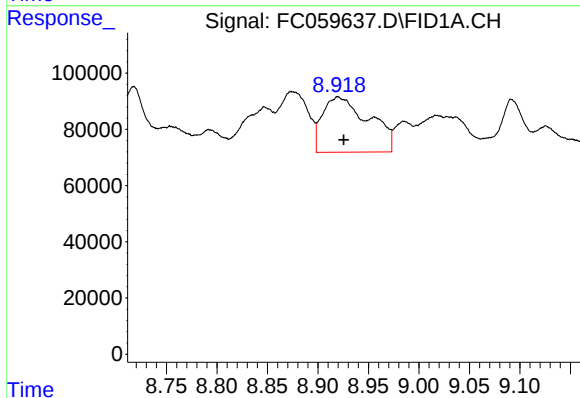




#6 n-Tetradecane (C14)

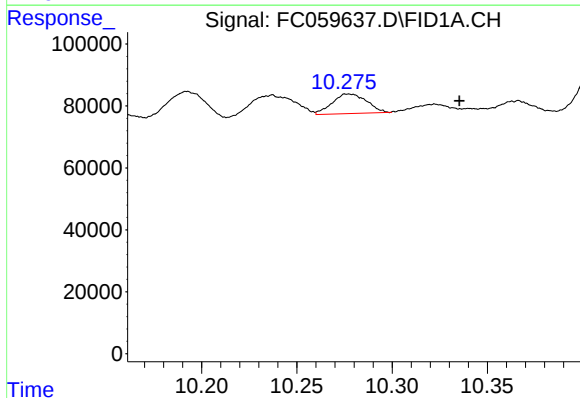
R.T.: 7.406 min
Delta R.T.: 0.045 min
Response: 326648
Conc: 2.43 ug/ml

Instrument :
FID_C
ClientSampleId :



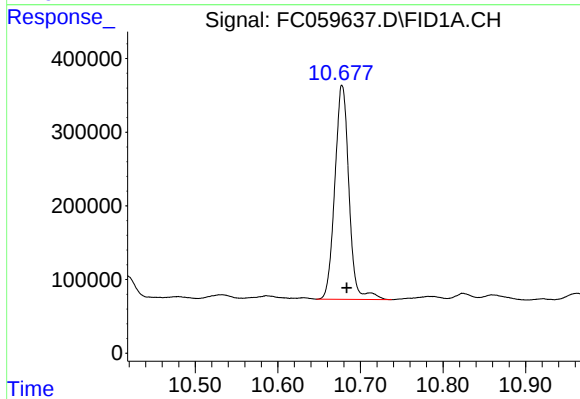
#7 n-Hexadecane (C16)

R.T.: 8.920 min
Delta R.T.: -0.005 min
Response: 628527
Conc: 4.58 ug/ml



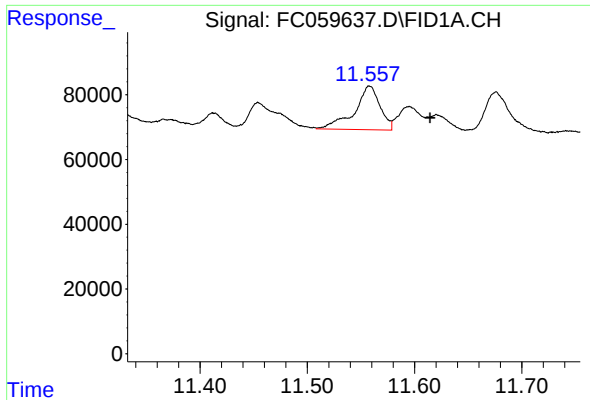
#8 n-Octadecane (C18)

R.T.: 10.278 min
Delta R.T.: -0.057 min
Response: 79356
Conc: 0.58 ug/ml



#9 ortho-Terphenyl (SURR)

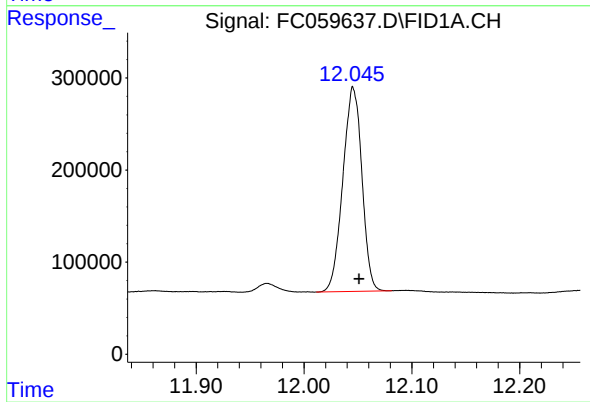
R.T.: 10.678 min
Delta R.T.: -0.005 min
Response: 3459590
Conc: 23.56 ug/ml



#10 n-Eicosane (C20)

R.T.: 11.558 min
Delta R.T.: -0.056 min
Response: 223820
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.046 min
Delta R.T.: -0.005 min
Response: 2721296
Conc: 23.65 ug/ml