

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052122AL\
 Data File : FC059869.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2022 7:48
 Operator : UA/NP
 Sample : N2940-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 00:59:49 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)	10.649	5856822	39.884 ug/ml
Spiked Amount 50.000		Recovery =	79.77%
12) S 1-chlorooctadecane (S...	12.019	4653629	40.438 ug/ml
Spiked Amount 50.000		Recovery =	80.88%
Target Compounds			
10) T n-Eicosane (C20)	11.647	102816	0.764 ug/ml
14) T n-Tetracosane (C24)	13.827	184294	1.465 ug/ml
17) T n-Tricontane (C30)	16.625	146889	1.336 ug/ml

(f)=RT Delta > 1/2 Window

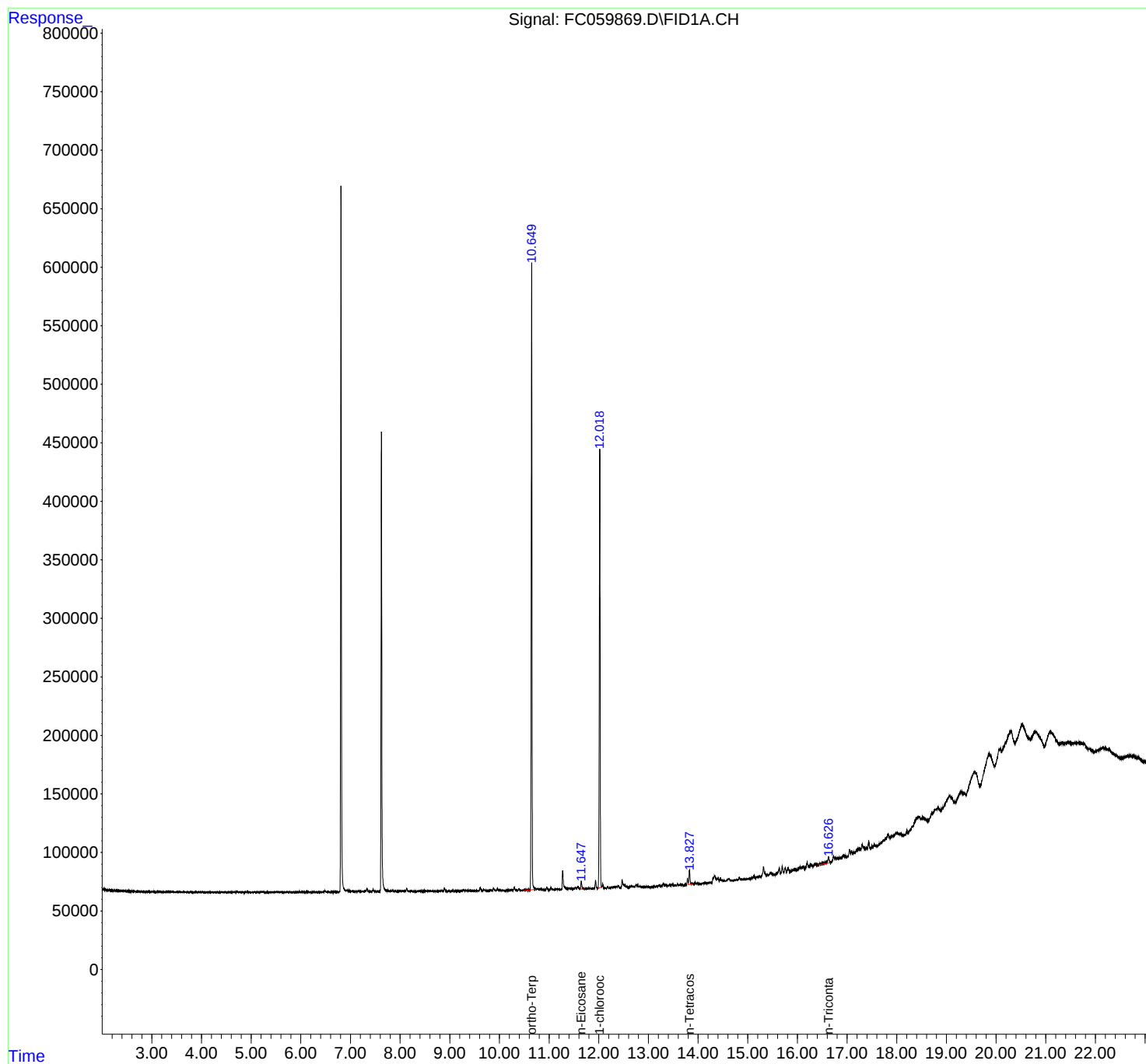
(m)=manual int.

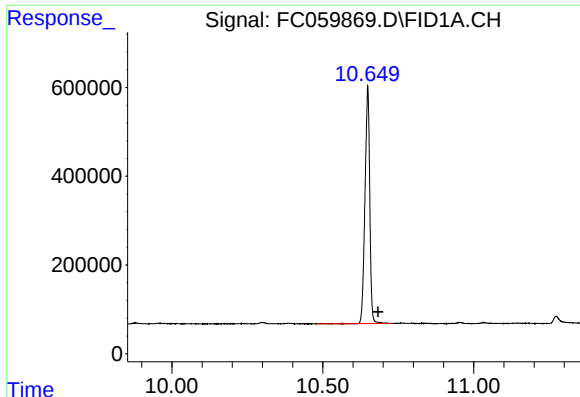
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Signal Info : 20M x 0.18mm x 0.18um

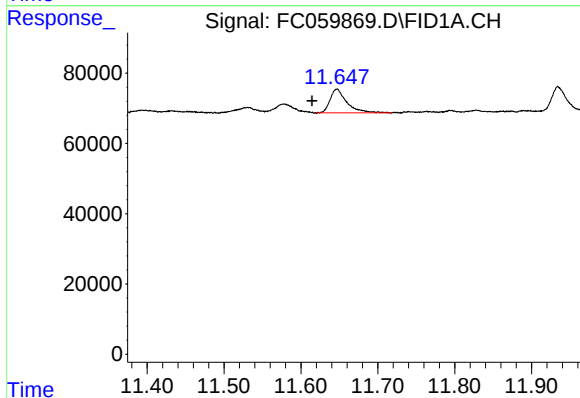




#9 ortho-Terphenyl (SURR)

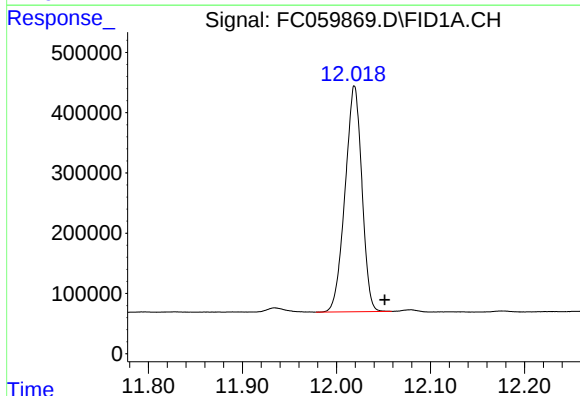
R.T.: 10.649 min
Delta R.T.: -0.035 min
Response: 5856822
Conc: 39.88 ug/ml

Instrument :
FID_C
ClientSampleId :



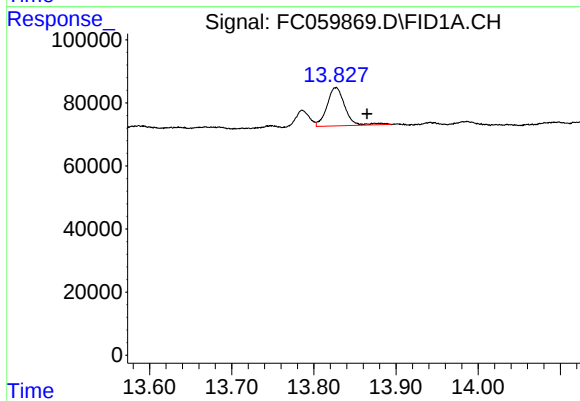
#10 n-Eicosane (C20)

R.T.: 11.647 min
Delta R.T.: 0.032 min
Response: 102816
Conc: 0.76 ug/ml



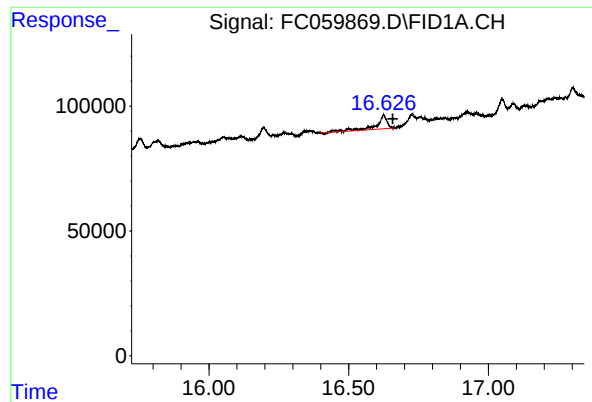
#12 1-chlorooctadecane (SURR)

R.T.: 12.019 min
Delta R.T.: -0.032 min
Response: 4653629
Conc: 40.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.827 min
Delta R.T.: -0.038 min
Response: 184294
Conc: 1.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.625 min
Delta R.T.: -0.032 min
Response: 146889
Conc: 1.34 ug/ml

Instrument :

FID_C

ClientSampleId :