

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051322AL\
 Data File : FC059753.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2022 18:08
 Operator : UA/NP
 Sample : N2673-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 23:55:52 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)	10.650	924381	6.295 ug/ml
Spiked Amount 50.000		Recovery =	12.59%
12) S 1-chlorooctadecane (S...	12.083	147200	1.279 ug/ml
Spiked Amount 50.000		Recovery =	2.56%
Target Compounds			
10) T n-Eicosane (C20)	11.648	215759	1.604 ug/ml
14) T n-Tetracosane (C24)	13.830	380669	3.025 ug/ml
16) T n-Octacosane (C28)	15.755	87726	0.771 ug/ml
17) T n-Tricontane (C30)	16.623	292652	2.662 ug/ml

(f)=RT Delta > 1/2 Window

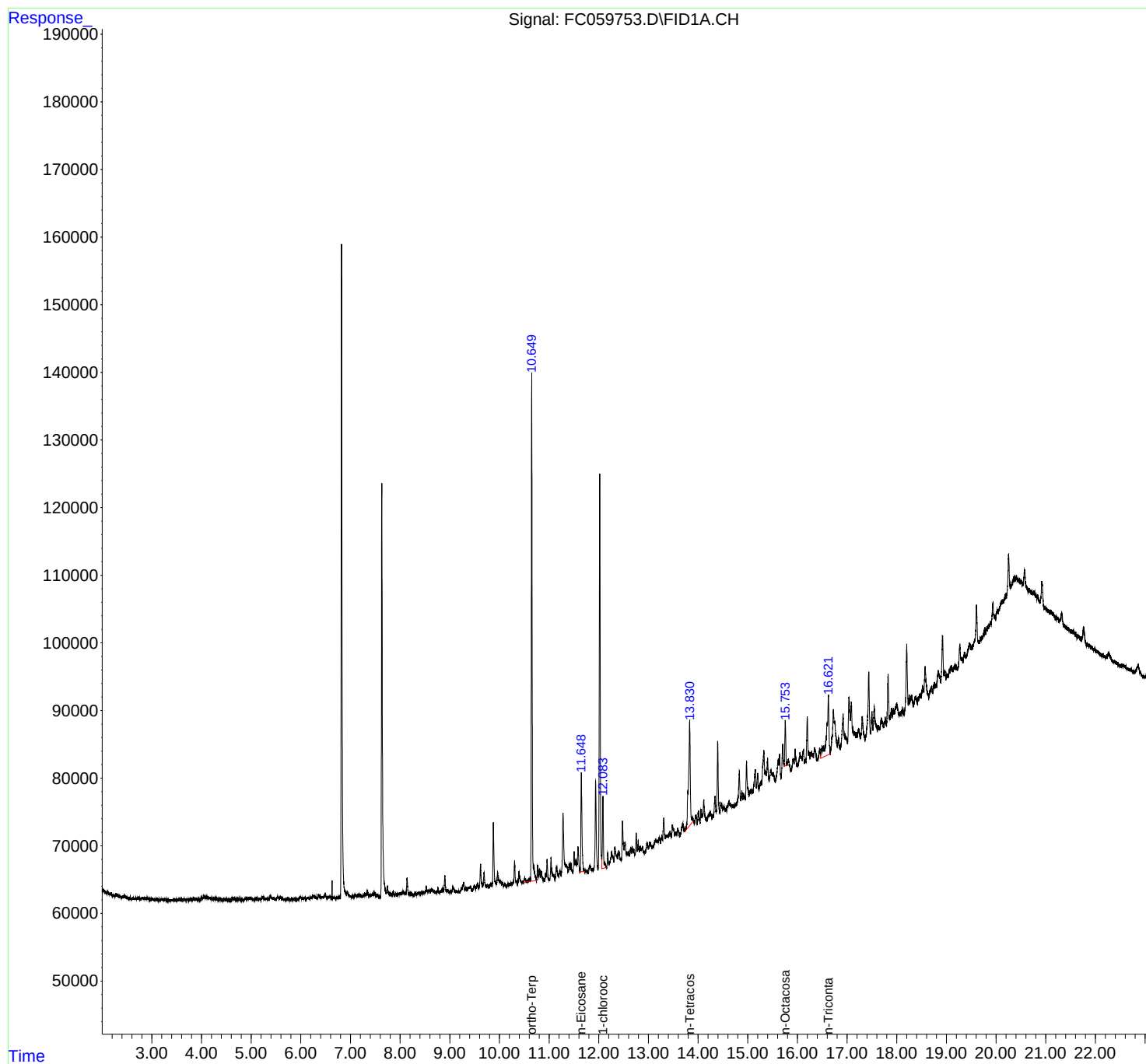
(m)=manual int.

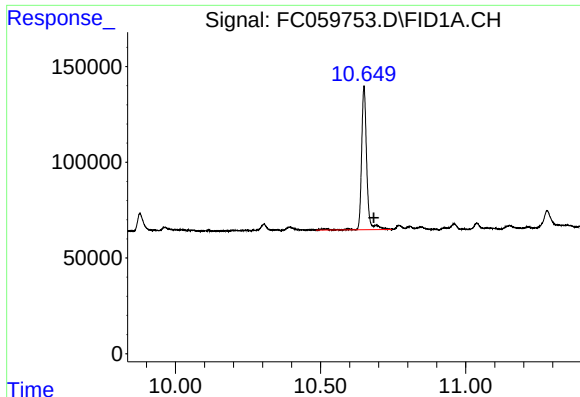
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051322AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

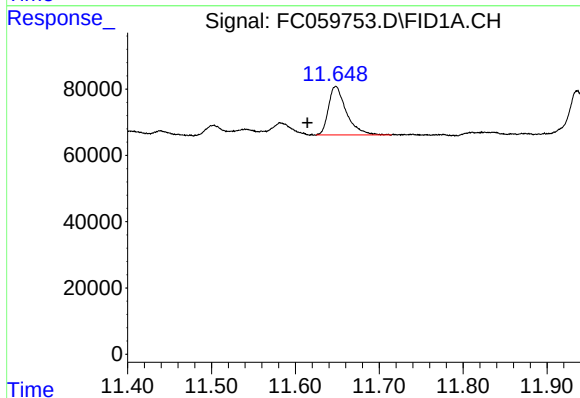




#9 ortho-Terphenyl (SURR)

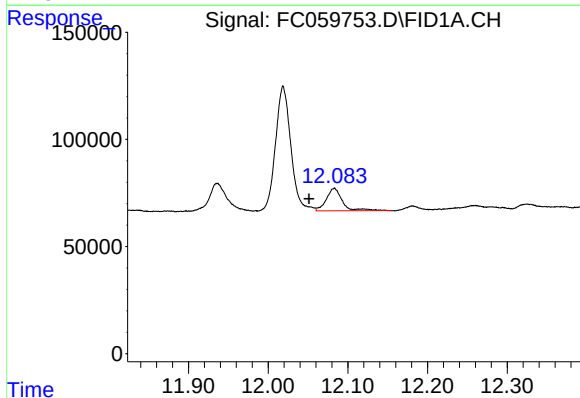
R.T.: 10.650 min
Delta R.T.: -0.034 min
Response: 924381
Conc: 6.29 ug/ml

Instrument :
FID_C
ClientSampleId :



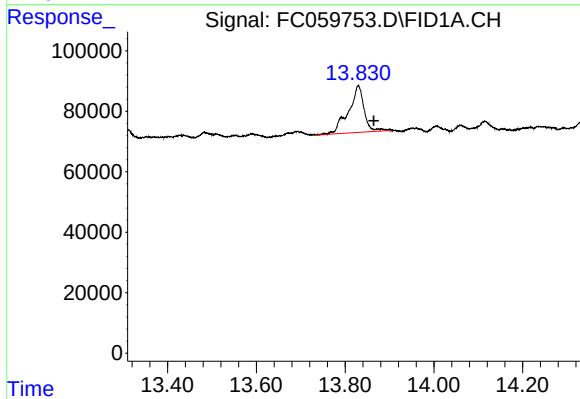
#10 n-Eicosane (C20)

R.T.: 11.648 min
Delta R.T.: 0.034 min
Response: 215759
Conc: 1.60 ug/ml



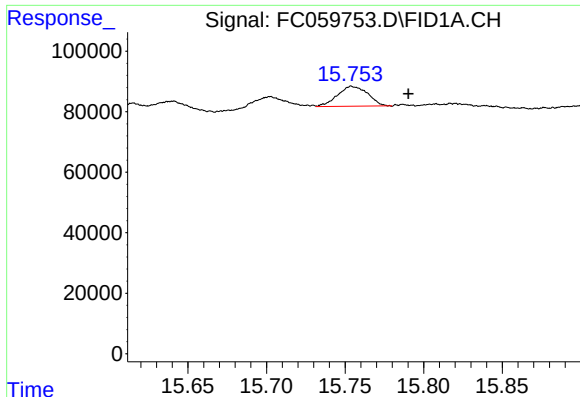
#12 1-chlorooctadecane (SURR)

R.T.: 12.083 min
Delta R.T.: 0.032 min
Response: 147200
Conc: 1.28 ug/ml



#14 n-Tetracosane (C24)

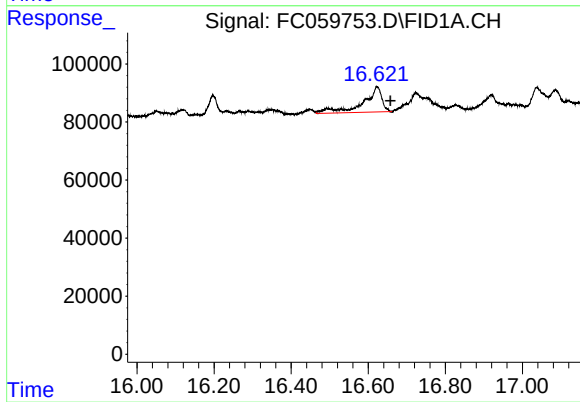
R.T.: 13.830 min
Delta R.T.: -0.035 min
Response: 380669
Conc: 3.03 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.755 min
Delta R.T.: -0.035 min
Response: 87726
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 16.623 min
Delta R.T.: -0.034 min
Response: 292652
Conc: 2.66 ug/ml