

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052122AL\
 Data File : FC059870.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2022 8:27
 Operator : UA/NP
 Sample : N2940-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:00:00 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)	10.648	5863410	39.929 ug/ml
Spiked Amount 50.000		Recovery =	79.86%
12) S 1-chlorooctadecane (S...	12.019	4599137	39.965 ug/ml
Spiked Amount 50.000		Recovery =	79.93%
Target Compounds			
14) T n-Tetracosane (C24)	13.829	154383	1.227 ug/ml
17) T n-Tricontane (C30)	16.626	197182	1.794 ug/ml

(f)=RT Delta > 1/2 Window

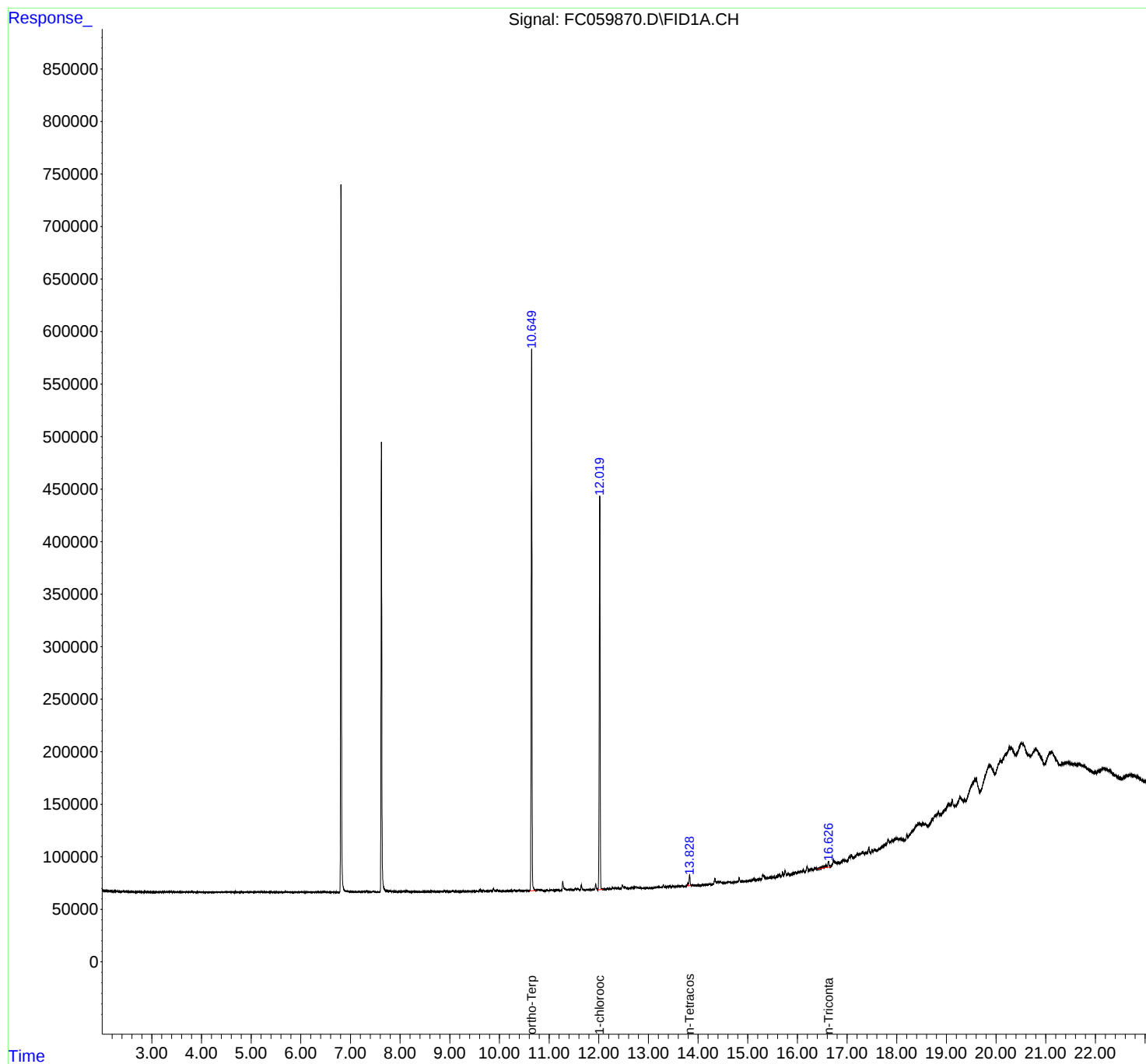
(m)=manual int.

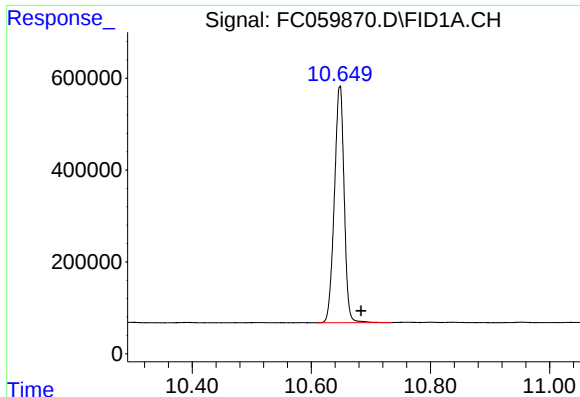
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

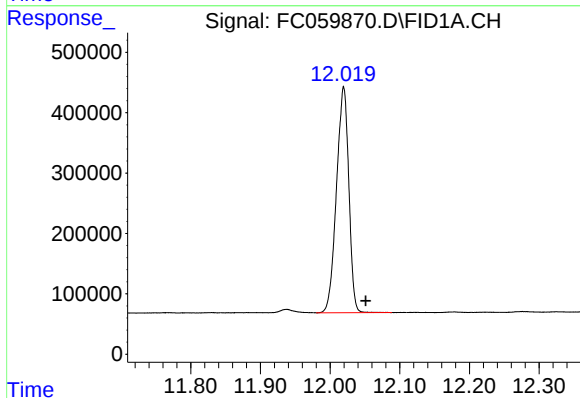




#9 ortho-Terphenyl (SURR)

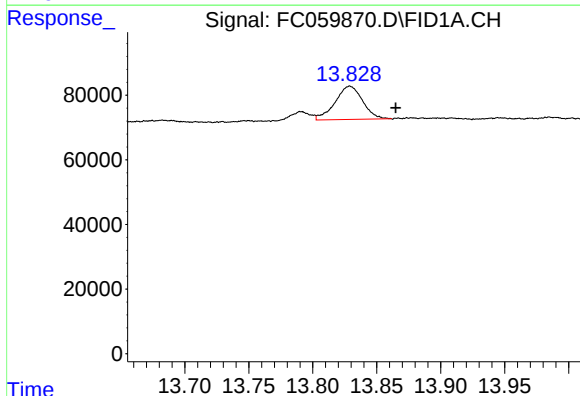
R.T.: 10.648 min
Delta R.T.: -0.036 min
Response: 5863410
Conc: 39.93 ug/ml

Instrument :
FID_D
ClientSampleId :



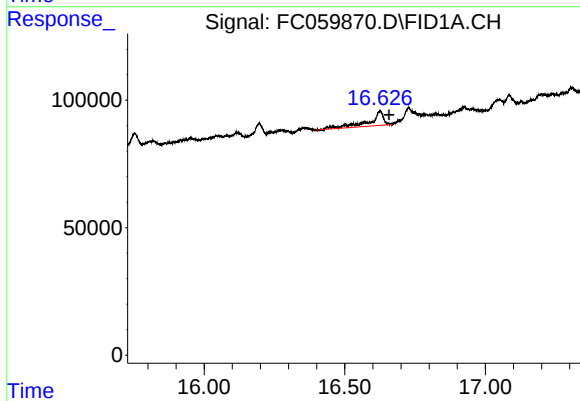
#12 1-chlorooctadecane (SURR)

R.T.: 12.019 min
Delta R.T.: -0.032 min
Response: 4599137
Conc: 39.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.829 min
Delta R.T.: -0.036 min
Response: 154383
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.626 min
Delta R.T.: -0.032 min
Response: 197182
Conc: 1.79 ug/ml