

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051722AL\
 Data File : FC059806.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2022 16:03
 Operator : UA/NP
 Sample : N2851-01DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 00:03:39 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)	10.651	369350	2.515 ug/ml
Spiked Amount 50.000		Recovery =	5.03%
12) S 1-chlorooctadecane (S...	12.021	275905	2.397 ug/ml
Spiked Amount 50.000		Recovery =	4.79%
Target Compounds			
14) T n-Tetracosane (C24)	13.834	154842	1.231 ug/ml
15) T n-Hexacosane (C26)	14.833	164679	1.379 ug/ml
16) T n-Octacosane (C28)	15.760	124747	1.096 ug/ml
17) T n-Tricontane (C30)	16.630	139662	1.271 ug/ml
18) T n-Dotriacontane (C32)	17.442	98990	0.958 ug/ml

(f)=RT Delta > 1/2 Window

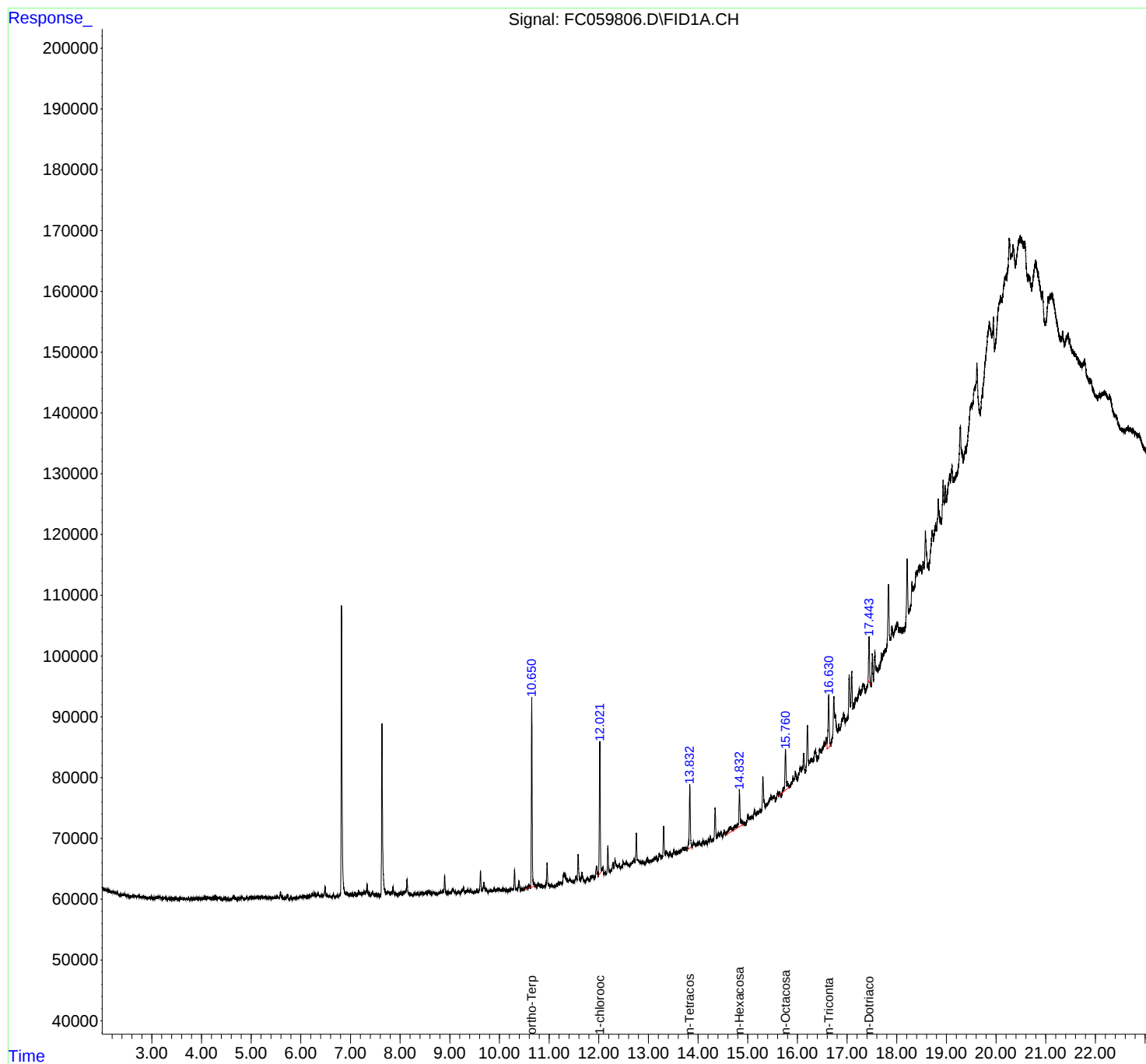
(m)=manual int.

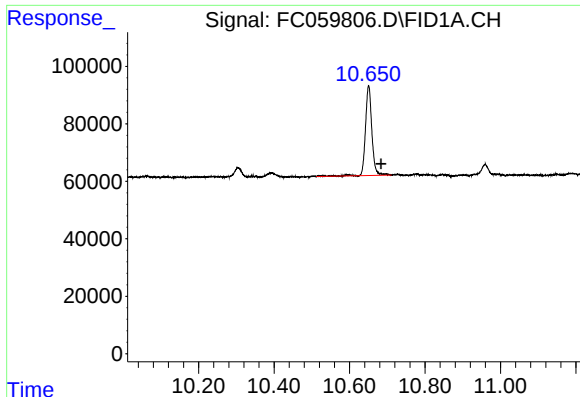
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Signal Info : 20M x 0.18mm x 0.18um

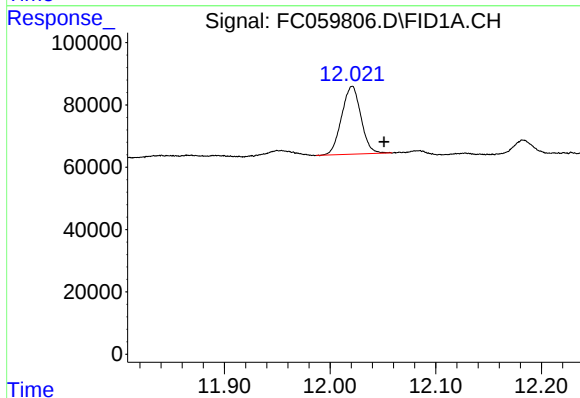




#9 ortho-Terphenyl (SURR)

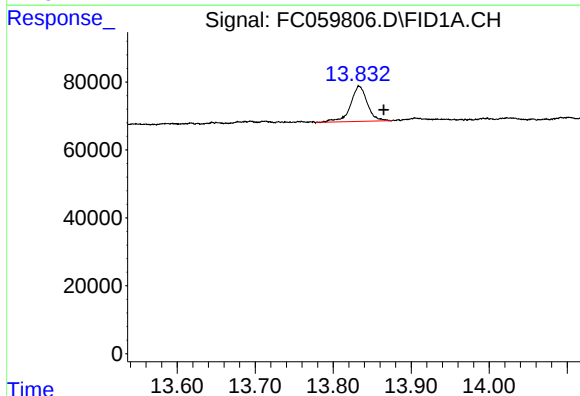
R.T.: 10.651 min
Delta R.T.: -0.033 min
Response: 369350
Conc: 2.52 ug/ml

Instrument :
FID_C
ClientSampleId :



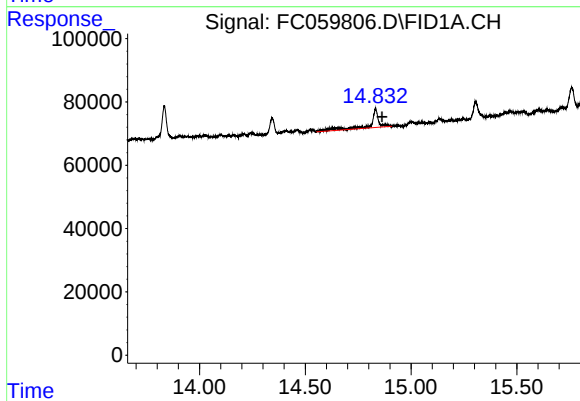
#12 1-chlorooctadecane (SURR)

R.T.: 12.021 min
Delta R.T.: -0.030 min
Response: 275905
Conc: 2.40 ug/ml



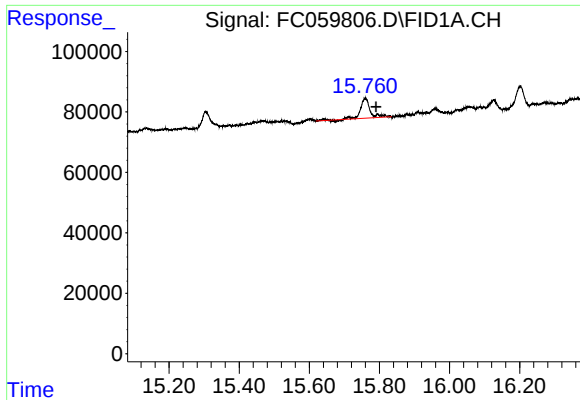
#14 n-Tetracosane (C24)

R.T.: 13.834 min
Delta R.T.: -0.031 min
Response: 154842
Conc: 1.23 ug/ml



#15 n-Hexacosane (C26)

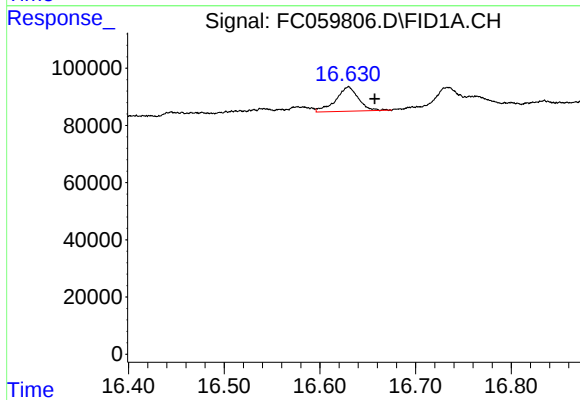
R.T.: 14.833 min
Delta R.T.: -0.030 min
Response: 164679
Conc: 1.38 ug/ml



#16 n-Octacosane (C28)

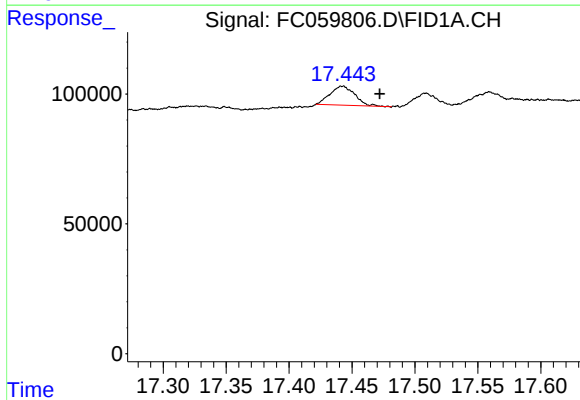
R.T.: 15.760 min
Delta R.T.: -0.030 min
Response: 124747
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 16.630 min
Delta R.T.: -0.028 min
Response: 139662
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.442 min
Delta R.T.: -0.030 min
Response: 98990
Conc: 0.96 ug/ml