

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052122AL\
 Data File : FC059860.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2022 1:24
 Operator : UA/NP
 Sample : N2912-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:10:07 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)	10.646	5819066	39.627 ug/ml
Spiked Amount 50.000		Recovery =	79.25%
12) S 1-chlorooctadecane (S...	12.016	4591078	39.895 ug/ml
Spiked Amount 50.000		Recovery =	79.79%
Target Compounds			
10) T n-Eicosane (C20)	11.643	124393	0.925 ug/ml
14) T n-Tetracosane (C24)	13.826	205290	1.632 ug/ml
15) T n-Hexacosane (C26)	14.825	125761	1.053 ug/ml
16) T n-Octacosane (C28)	15.751	129092	1.134 ug/ml
17) T n-Tricontane (C30)	16.622	264802	2.409 ug/ml
18) T n-Dotriacontane (C32)	17.499	23660	0.229 ug/ml

(f)=RT Delta > 1/2 Window

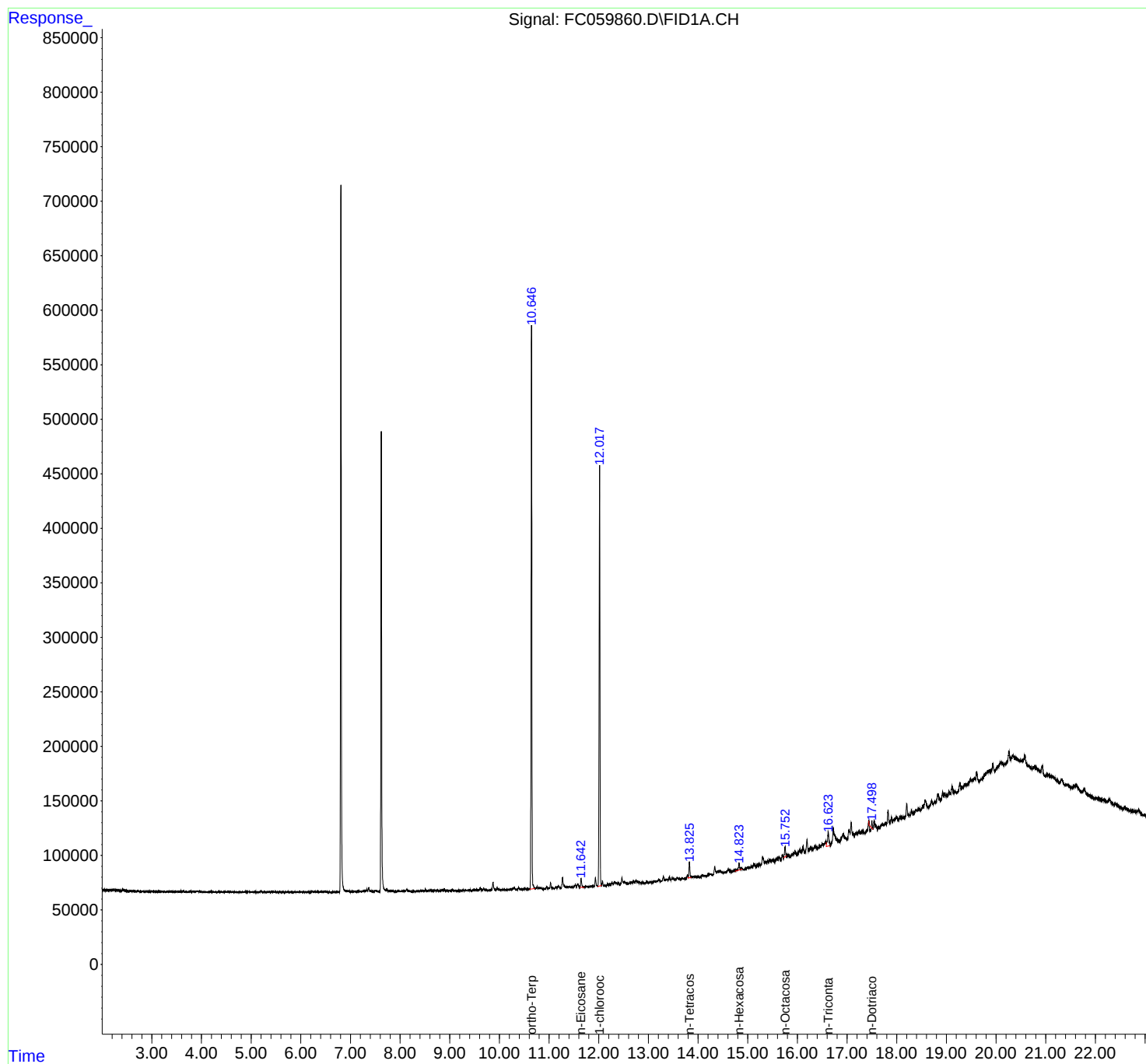
(m)=manual int.

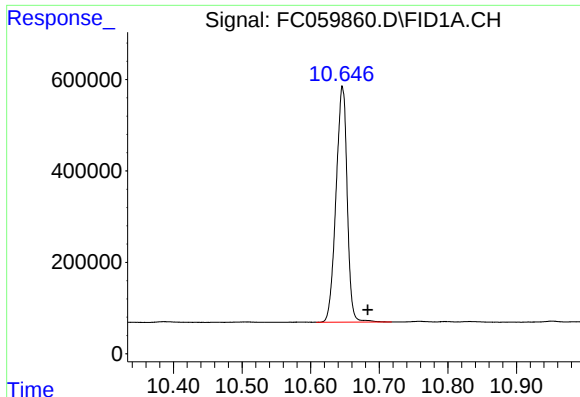
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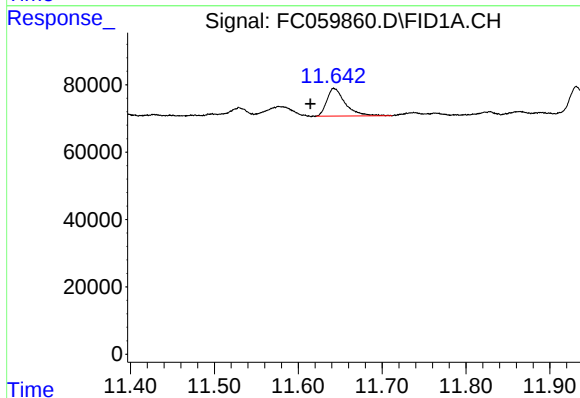




#9 ortho-Terphenyl (SURR)

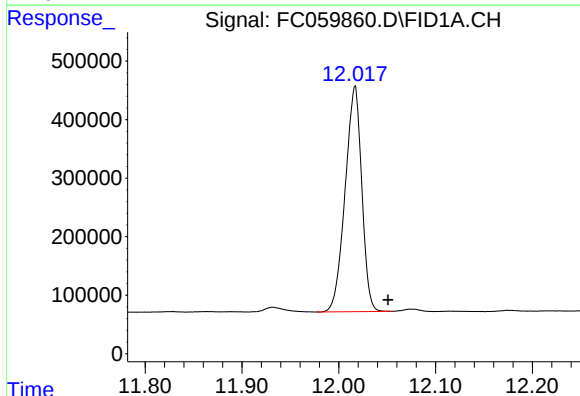
R.T.: 10.646 min
Delta R.T.: -0.037 min
Response: 5819066
Conc: 39.63 ug/ml

Instrument :
FID_C
ClientSampleId :



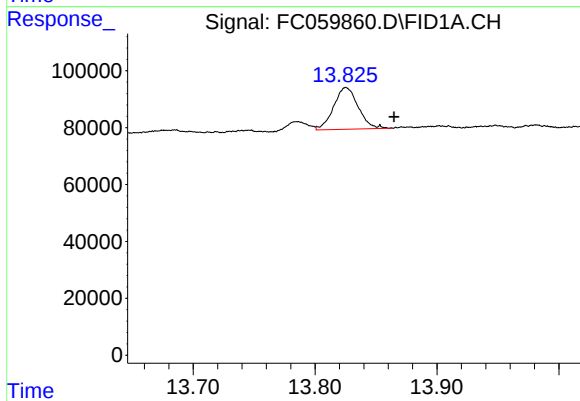
#10 n-Eicosane (C20)

R.T.: 11.643 min
Delta R.T.: 0.029 min
Response: 124393
Conc: 0.92 ug/ml



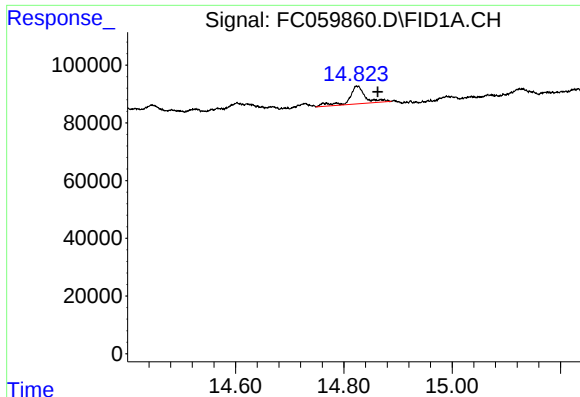
#12 1-chlorooctadecane (SURR)

R.T.: 12.016 min
Delta R.T.: -0.035 min
Response: 4591078
Conc: 39.89 ug/ml



#14 n-Tetracosane (C24)

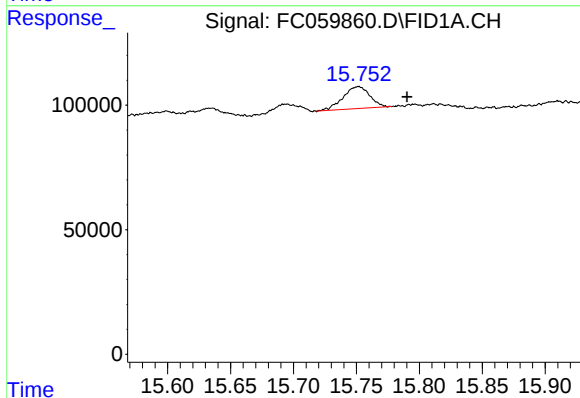
R.T.: 13.826 min
Delta R.T.: -0.039 min
Response: 205290
Conc: 1.63 ug/ml



#15 n-Hexacosane (C26)

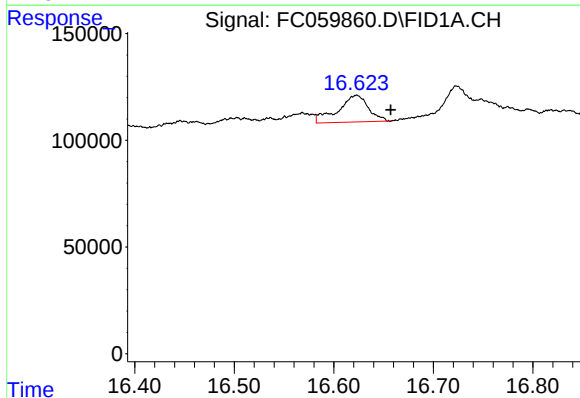
R.T.: 14.825 min
Delta R.T.: -0.038 min
Response: 125761
Conc: 1.05 ug/ml

Instrument :
FID_C
ClientSampleId :



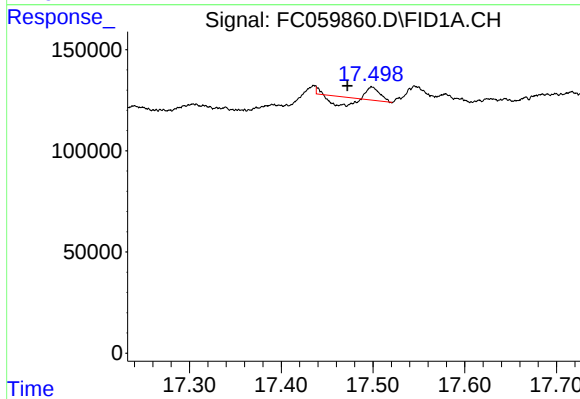
#16 n-Octacosane (C28)

R.T.: 15.751 min
Delta R.T.: -0.039 min
Response: 129092
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.622 min
Delta R.T.: -0.035 min
Response: 264802
Conc: 2.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.499 min
Delta R.T.: 0.027 min
Response: 23660
Conc: 0.23 ug/ml