

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052122AL\
 Data File : FC059855.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2022 22:11
 Operator : UA/NP
 Sample : N2908-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 23:05:33 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	5735619	39.059 ug/ml
Spiked Amount 50.000		Recovery =	78.12%
12) S 1-chlorooctadecane (S...	12.017	4365715	37.936 ug/ml
Spiked Amount 50.000		Recovery =	75.87%
Target Compounds			
11) T n-Heneicosane (C21)	12.264f	301590	2.261 ug/ml
14) T n-Tetracosane (C24)	13.826	177396	1.410 ug/ml
16) T n-Octacosane (C28)	15.750	100196	0.880 ug/ml
17) T n-Tricontane (C30)	16.619	204399	1.859 ug/ml
19) T n-Tetratriacontane (C34)	18.246	58372	0.598 ug/ml

(f)=RT Delta > 1/2 Window

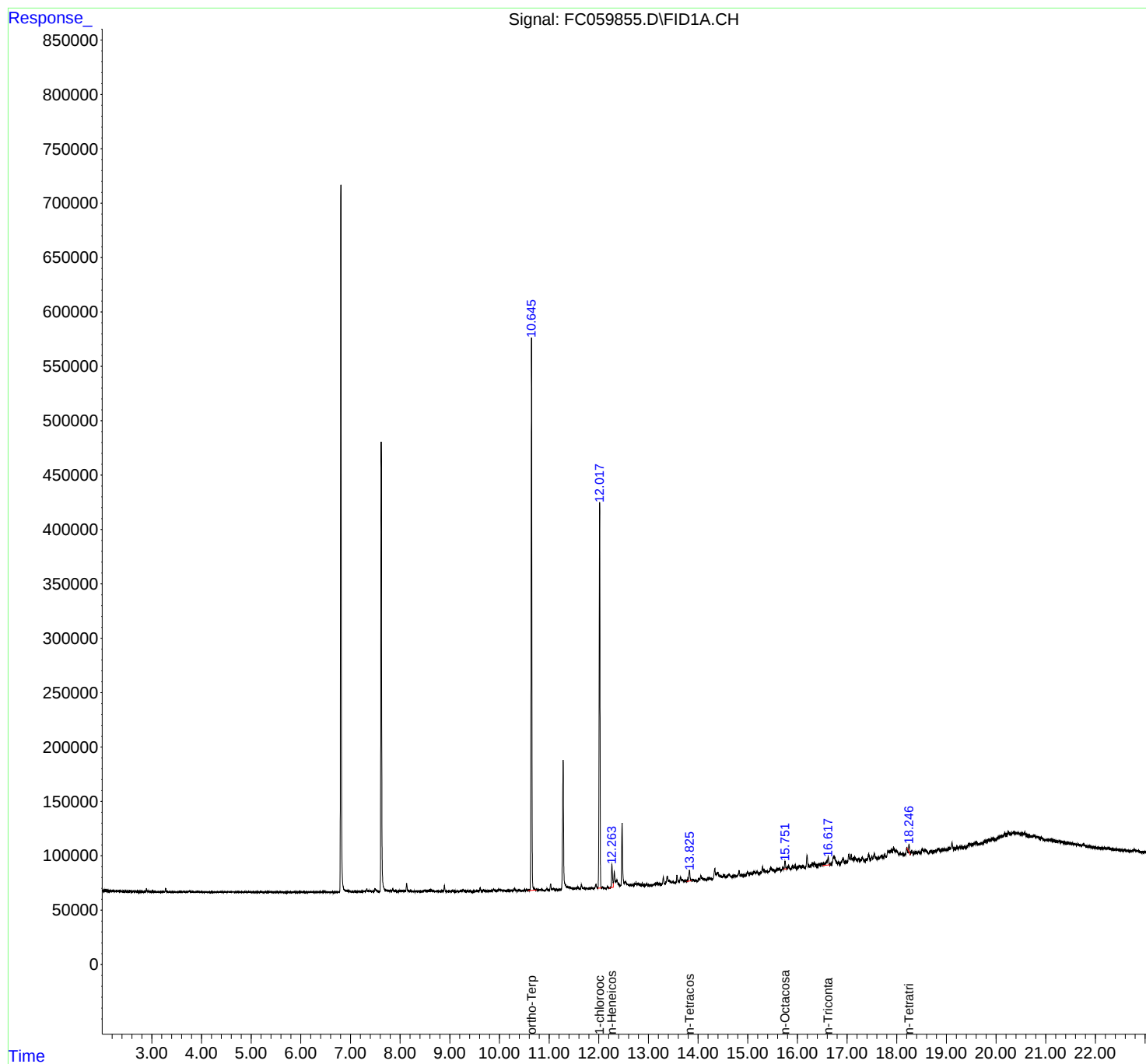
(m)=manual int.

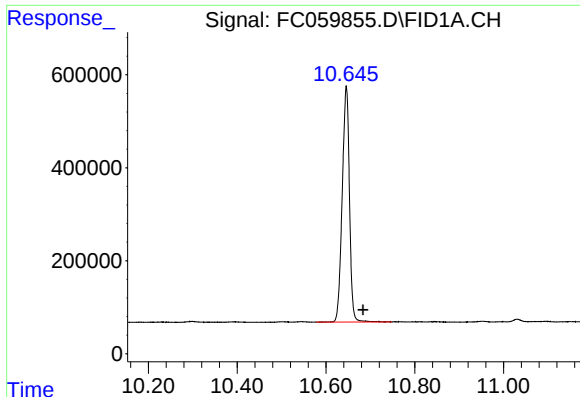
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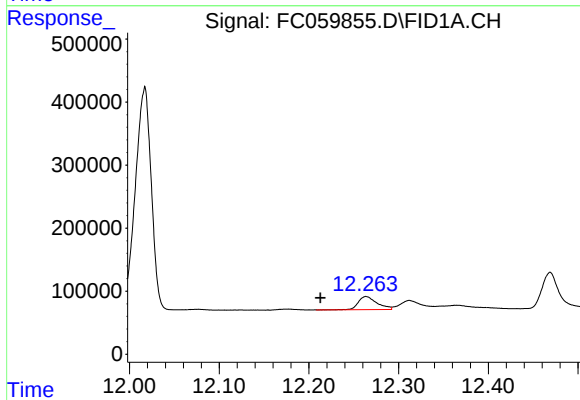




#9 ortho-Terphenyl (SURR)

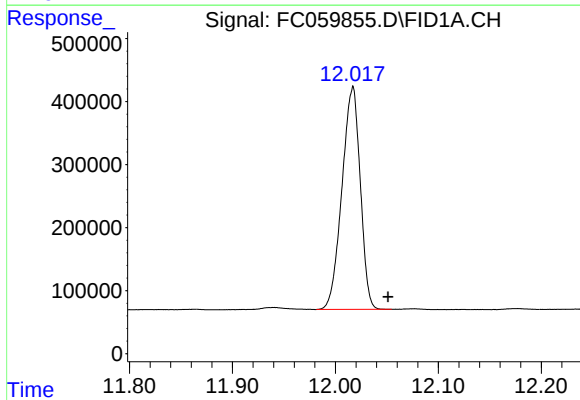
R.T.: 10.646 min
Delta R.T.: -0.038 min
Response: 5735619
Conc: 39.06 ug/ml

Instrument :
FID_C
ClientSampleId :



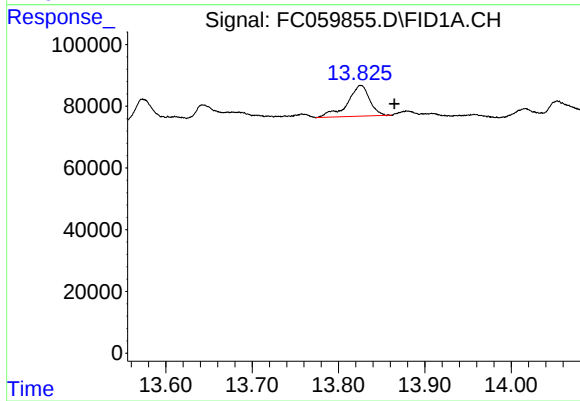
#11 n-Heneicosane (C21)

R.T.: 12.264 min
Delta R.T.: 0.051 min
Response: 301590
Conc: 2.26 ug/ml



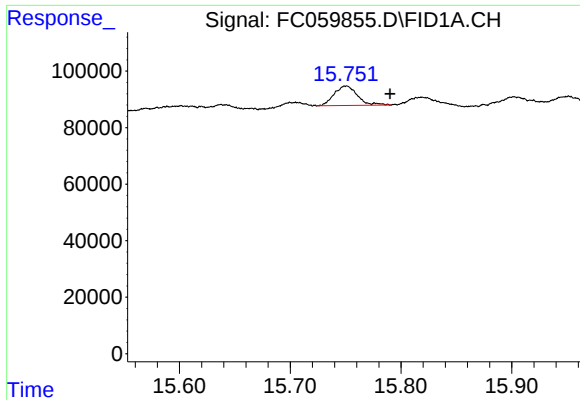
#12 1-chlorooctadecane (SURR)

R.T.: 12.017 min
Delta R.T.: -0.035 min
Response: 4365715
Conc: 37.94 ug/ml



#14 n-Tetracosane (C24)

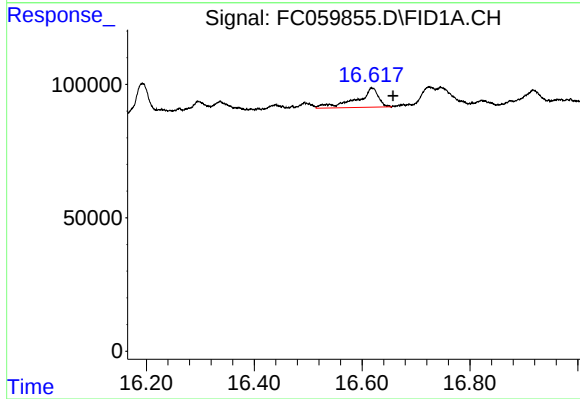
R.T.: 13.826 min
Delta R.T.: -0.039 min
Response: 177396
Conc: 1.41 ug/ml



#16 n-Octacosane (C28)

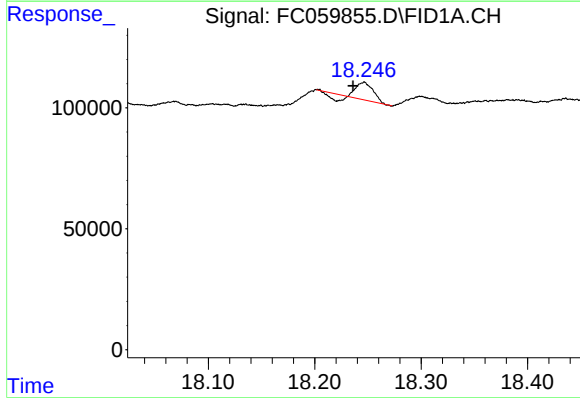
R.T.: 15.750 min
Delta R.T.: -0.040 min
Response: 100196
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 16.619 min
Delta R.T.: -0.038 min
Response: 204399
Conc: 1.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.246 min
Delta R.T.: 0.010 min
Response: 58372
Conc: 0.60 ug/ml