

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052122AL\
 Data File : FC059845.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2022 14:30
 Operator : UA/NP
 Sample : N2900-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 15:52:11 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	6232359	42.442 ug/ml
Spiked Amount 50.000		Recovery =	84.88%
12) S 1-chlorooctadecane (S...	12.039	19763576	171.737 ug/ml
Spiked Amount 50.000		Recovery =	343.47%
Target Compounds			
10) T n-Eicosane (C20)	11.635	1303853	9.694 ug/ml
11) T n-Heneicosane (C21)	12.259	2048095	15.353 ug/ml
13) T n-Docosane (C22)	12.780	262508	2.000 ug/ml
14) T n-Tetracosane (C24)	13.818	849300	6.750 ug/ml
15) T n-Hexacosane (C26)	14.830	116919	0.979 ug/ml
16) T n-Octacosane (C28)	15.790	199128	1.749 ug/ml
17) T n-Tricontane (C30)	16.624	295674	2.690 ug/ml

(f)=RT Delta > 1/2 Window

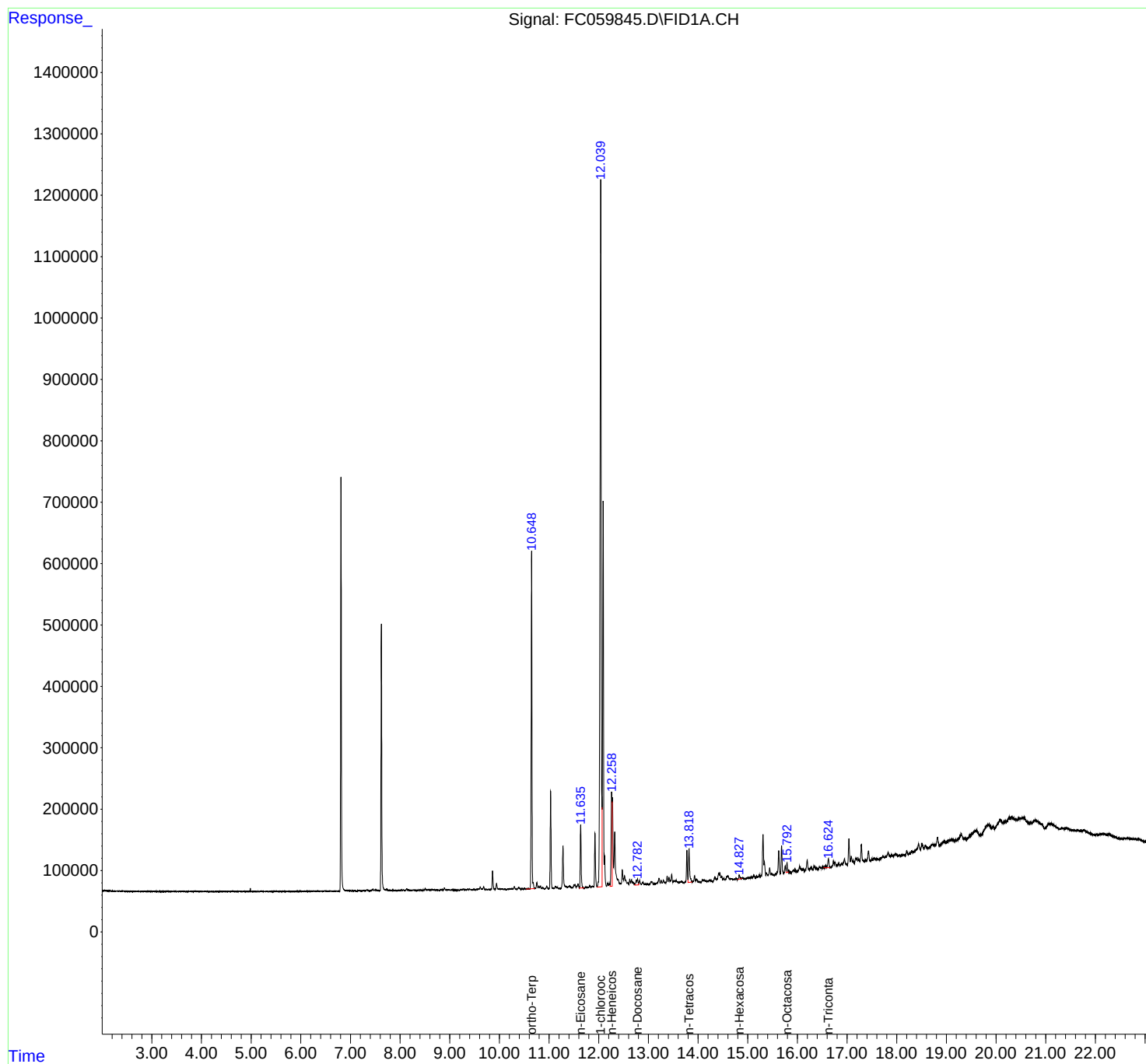
(m)=manual int.

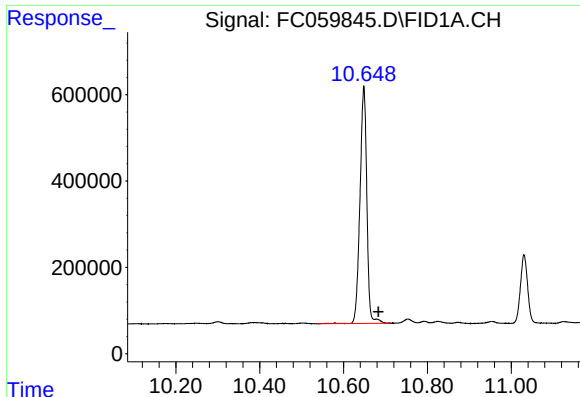
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Signal Info : 20M x 0.18mm x 0.18um

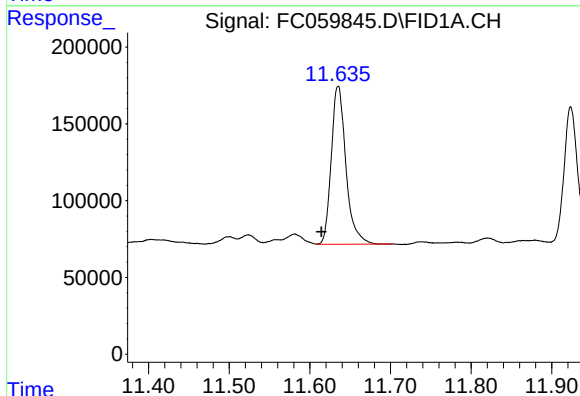




#9 ortho-Terphenyl (SURR)

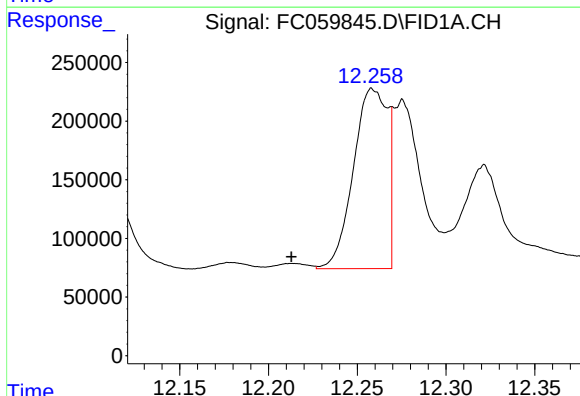
R.T.: 10.648 min
Delta R.T.: -0.035 min
Response: 6232359
Conc: 42.44 ug/ml

Instrument :
FID_C
ClientSampleId :



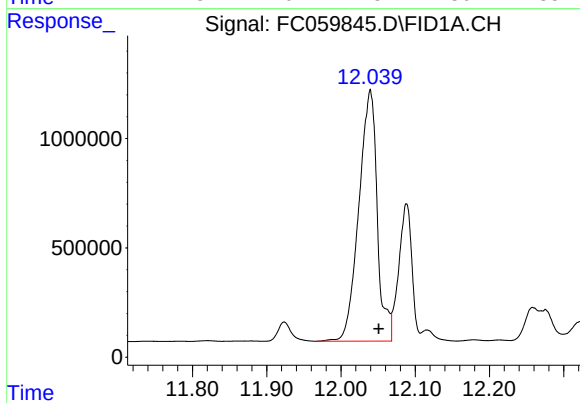
#10 n-Eicosane (C20)

R.T.: 11.635 min
Delta R.T.: 0.021 min
Response: 1303853
Conc: 9.69 ug/ml



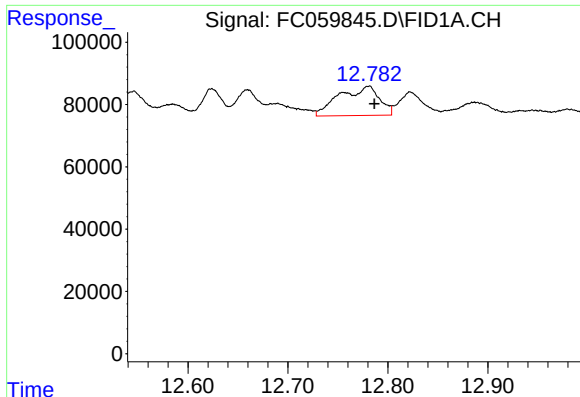
#11 n-Heneicosane (C21)

R.T.: 12.259 min
Delta R.T.: 0.046 min
Response: 2048095
Conc: 15.35 ug/ml



#12 1-chlorooctadecane (SURR)

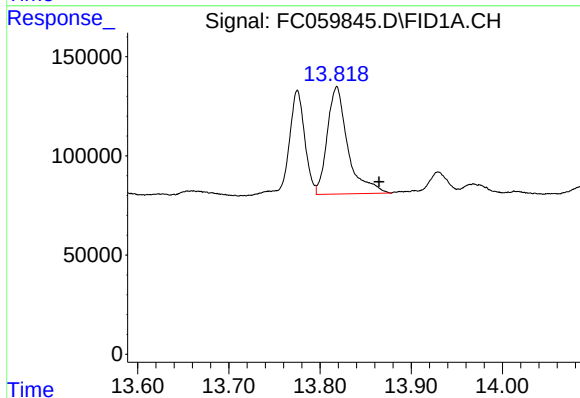
R.T.: 12.039 min
Delta R.T.: -0.012 min
Response: 19763576
Conc: 171.74 ug/ml



#13 n-Docosane (C22)

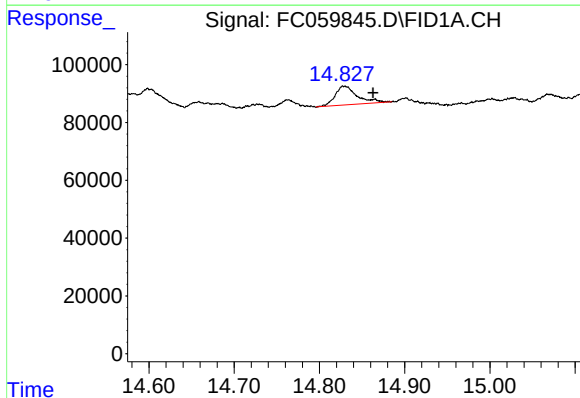
R.T.: 12.780 min
Delta R.T.: -0.006 min
Response: 262508
Conc: 2.00 ug/ml

Instrument :
FID_C
ClientSampleId :



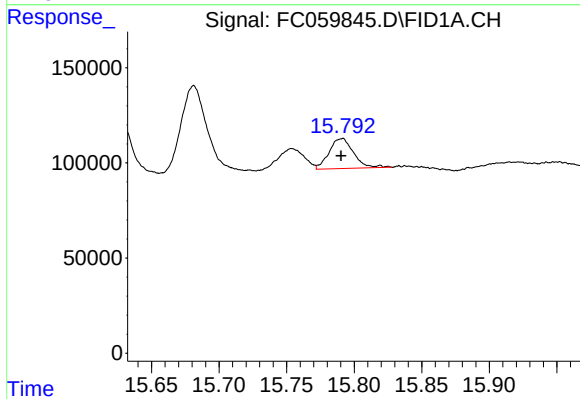
#14 n-Tetracosane (C24)

R.T.: 13.818 min
Delta R.T.: -0.047 min
Response: 849300
Conc: 6.75 ug/ml



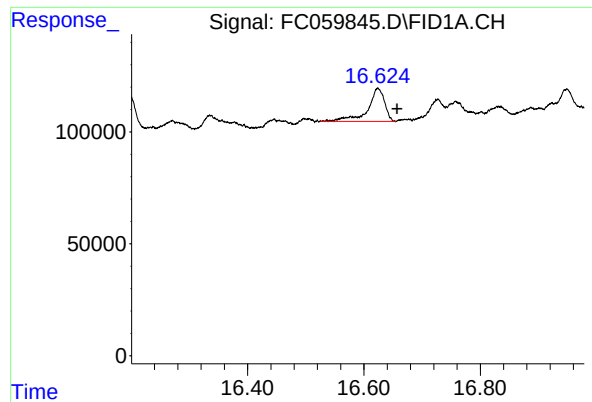
#15 n-Hexacosane (C26)

R.T.: 14.830 min
Delta R.T.: -0.033 min
Response: 116919
Conc: 0.98 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.790 min
Delta R.T.: 0.000 min
Response: 199128
Conc: 1.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.624 min
Delta R.T.: -0.033 min
Response: 295674
Conc: 2.69 ug/ml

Instrument :

FID_C

ClientSampleId :