

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051922AL\
 Data File : FC059825.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2022 18:41
 Operator : UA/NP
 Sample : N2900-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 03:23:04 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)	10.649	6040851	41.137 ug/ml
Spiked Amount 50.000		Recovery =	82.27%
12) S 1-chlorooctadecane (S...	12.039	18944682	164.622 ug/ml
Spiked Amount 50.000		Recovery =	329.24%
Target Compounds			
10) T n-Eicosane (C20)	11.636	1276448	9.491 ug/ml
11) T n-Heneicosane (C21)	12.261	3515466	26.352 ug/ml
13) T n-Docosane (C22)	12.782	192973	1.470 ug/ml
14) T n-Tetracosane (C24)	13.819	806679	6.411 ug/ml
16) T n-Octacosane (C28)	15.791	253966	2.231 ug/ml
17) T n-Tricontane (C30)	16.625	234709	2.135 ug/ml

(f)=RT Delta > 1/2 Window

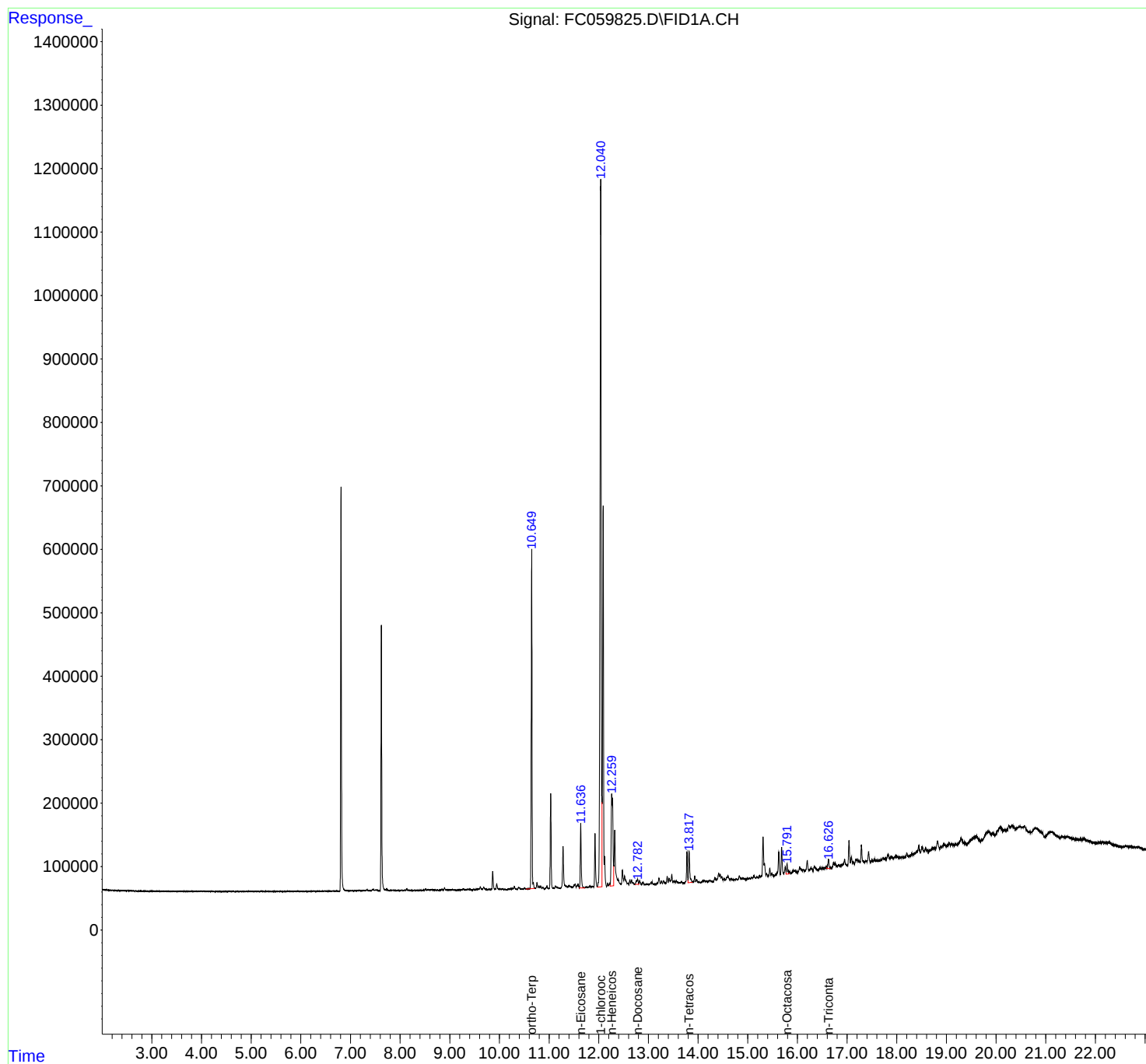
(m)=manual int.

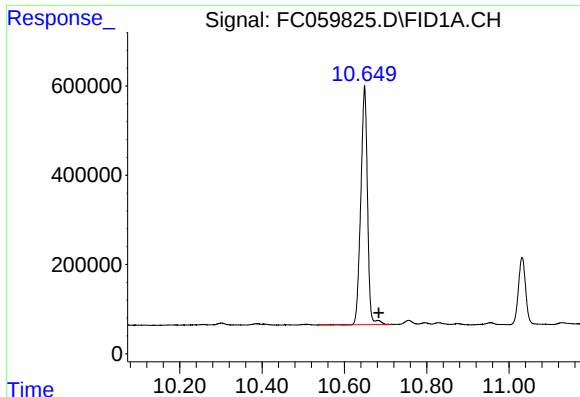
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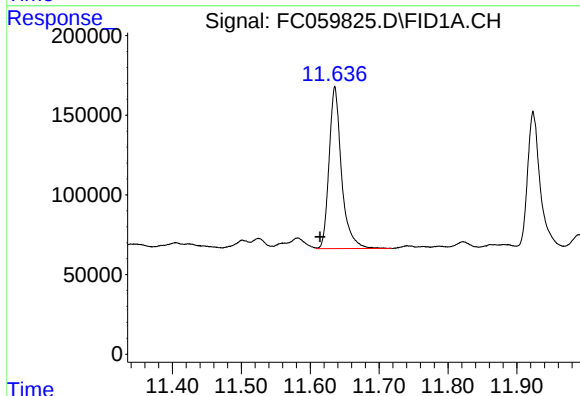




#9 ortho-Terphenyl (SURR)

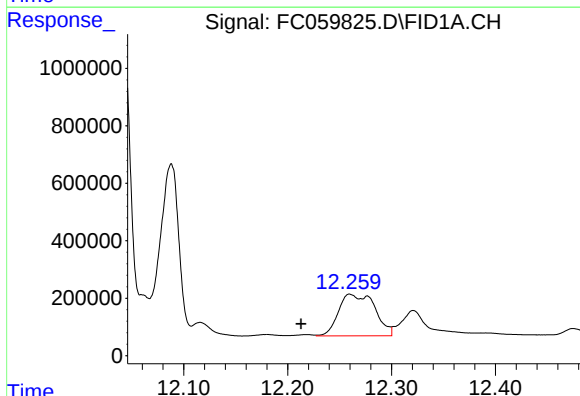
R.T.: 10.649 min
Delta R.T.: -0.035 min
Response: 6040851
Conc: 41.14 ug/ml

Instrument :
FID_C
ClientSampleId :



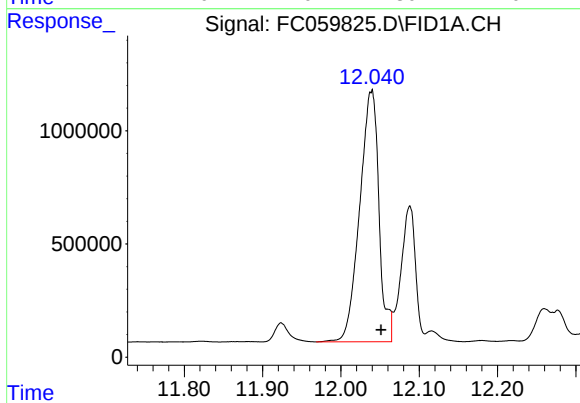
#10 n-Eicosane (C20)

R.T.: 11.636 min
Delta R.T.: 0.021 min
Response: 1276448
Conc: 9.49 ug/ml



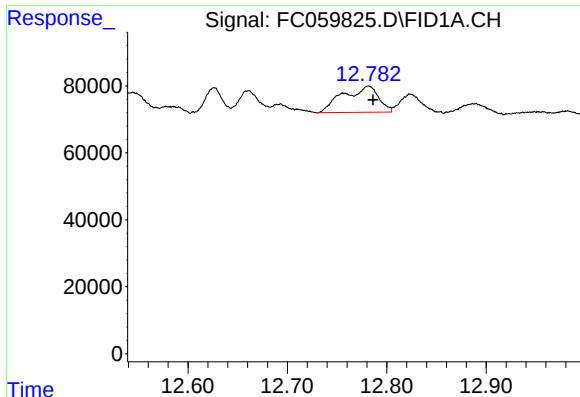
#11 n-Heneicosane (C21)

R.T.: 12.261 min
Delta R.T.: 0.048 min
Response: 3515466
Conc: 26.35 ug/ml



#12 1-chlorooctadecane (SURR)

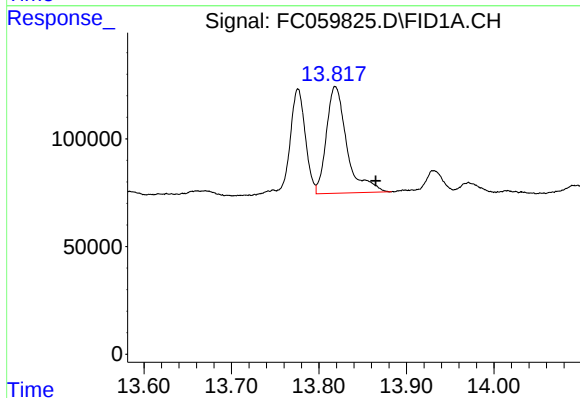
R.T.: 12.039 min
Delta R.T.: -0.012 min
Response: 18944682
Conc: 164.62 ug/ml



#13 n-Docosane (C22)

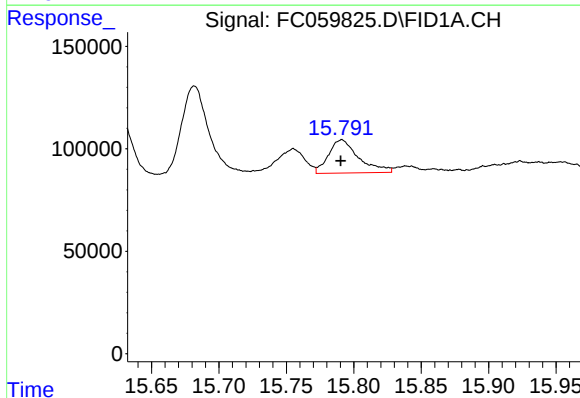
R.T.: 12.782 min
Delta R.T.: -0.005 min
Response: 192973
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :



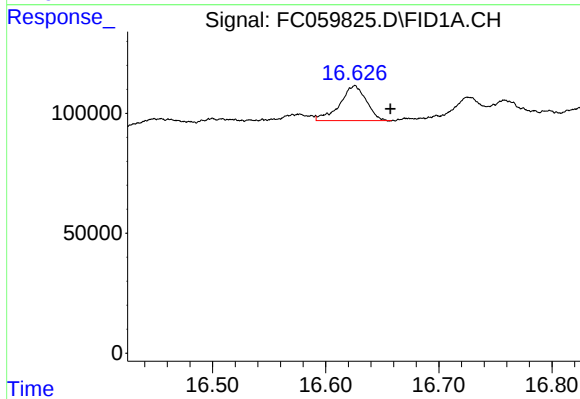
#14 n-Tetracosane (C24)

R.T.: 13.819 min
Delta R.T.: -0.046 min
Response: 806679
Conc: 6.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.791 min
Delta R.T.: 0.000 min
Response: 253966
Conc: 2.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.625 min
Delta R.T.: -0.032 min
Response: 234709
Conc: 2.14 ug/ml