

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060722AL\
 Data File : FC060123.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2022 11:32
 Operator : UA/NP
 Sample : N3197-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 02:27:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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	993165	6.382 ug/ml
Spiked Amount 50.000		Recovery =	12.76%
12) S 1-chlorooctadecane (S...	12.015	1840509	14.844 ug/ml
Spiked Amount 50.000		Recovery =	29.69%
Target Compounds			
8) T n-Octadecane (C18)	10.270	197392	1.379 ug/ml
10) T n-Eicosane (C20)	11.642f	4281639	30.011 ug/ml
11) T n-Heneicosane (C21)	12.229	517494	3.610 ug/ml
13) T n-Docosane (C22)	12.790	365121	2.562 ug/ml
14) T n-Tetracosane (C24)	13.827	890746	6.348 ug/ml
16) T n-Octacosane (C28)	15.817f	462530	3.551 ug/ml
18) T n-Dotriacontane (C32)	17.469	244968	2.197 ug/ml

(f)=RT Delta > 1/2 Window

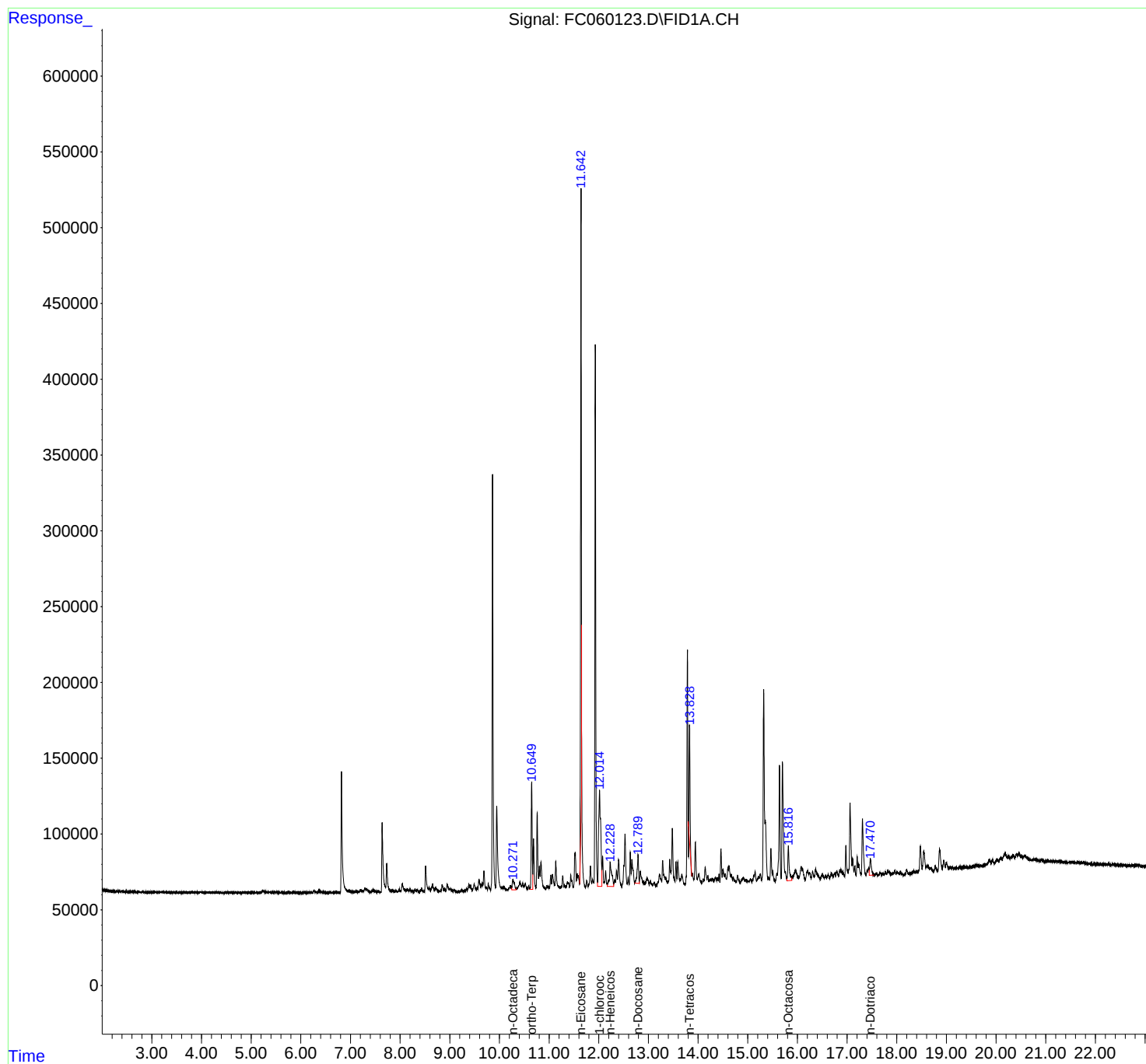
(m)=manual int.

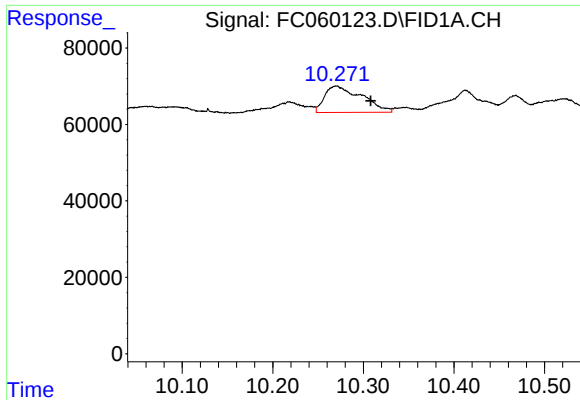
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Signal Info : 20M x 0.18mm x 0.18um

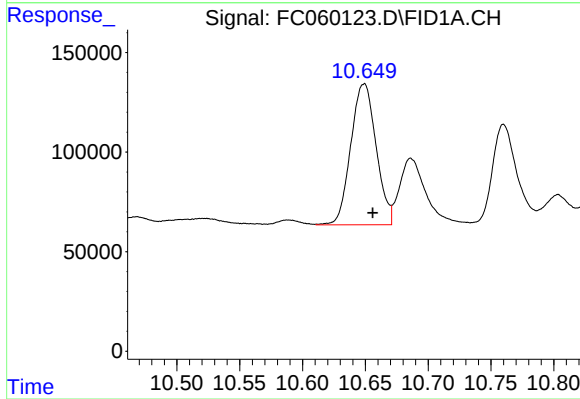




#8 n-Octadecane (C18)

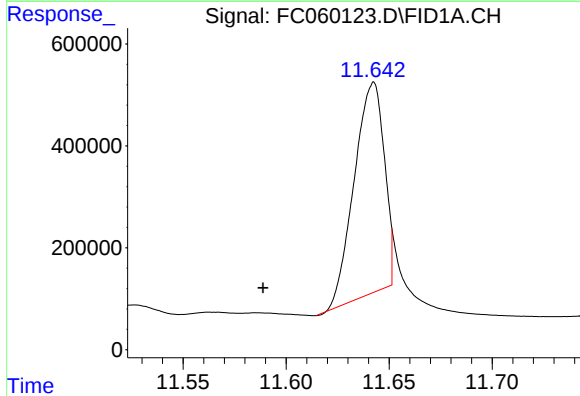
R.T.: 10.270 min
Delta R.T.: -0.038 min
Response: 197392
Conc: 1.38 ug/ml

Instrument :
FID_C
ClientSampleId :



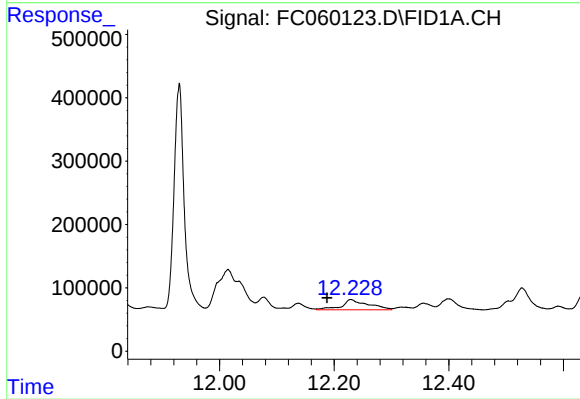
#9 ortho-Terphenyl (SURR)

R.T.: 10.649 min
Delta R.T.: -0.007 min
Response: 993165
Conc: 6.38 ug/ml



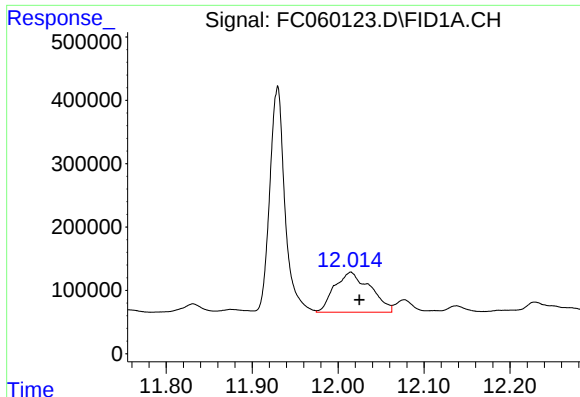
#10 n-Eicosane (C20)

R.T.: 11.642 min
Delta R.T.: 0.053 min
Response: 4281639
Conc: 30.01 ug/ml



#11 n-Heneicosane (C21)

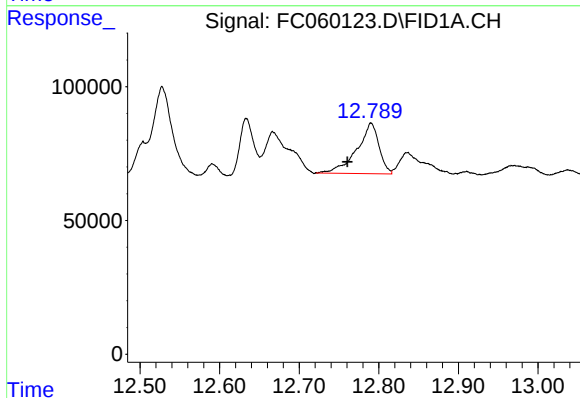
R.T.: 12.229 min
Delta R.T.: 0.042 min
Response: 517494
Conc: 3.61 ug/ml



#12 1-chlorooctadecane (SURR)

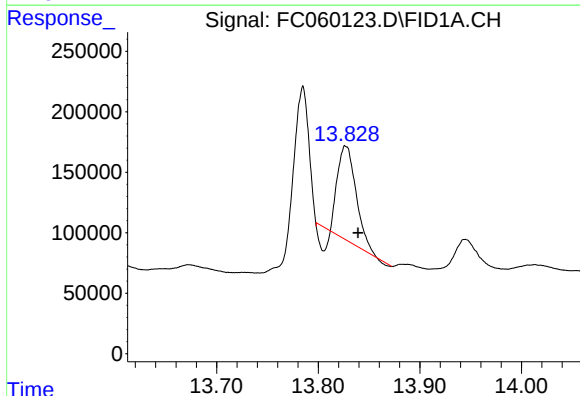
R.T.: 12.015 min
Delta R.T.: -0.010 min
Response: 1840509
Conc: 14.84 ug/ml

Instrument :
FID_C
ClientSampleId :



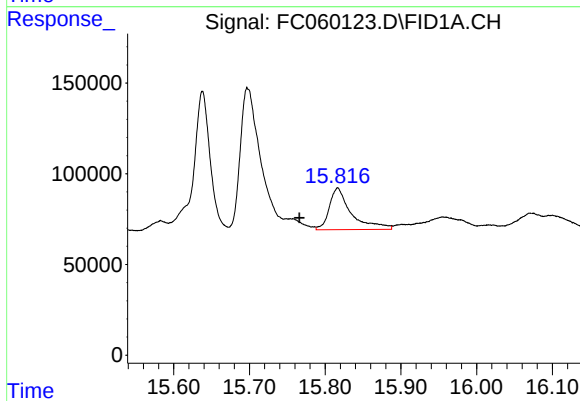
#13 n-Docosane (C22)

R.T.: 12.790 min
Delta R.T.: 0.030 min
Response: 365121
Conc: 2.56 ug/ml



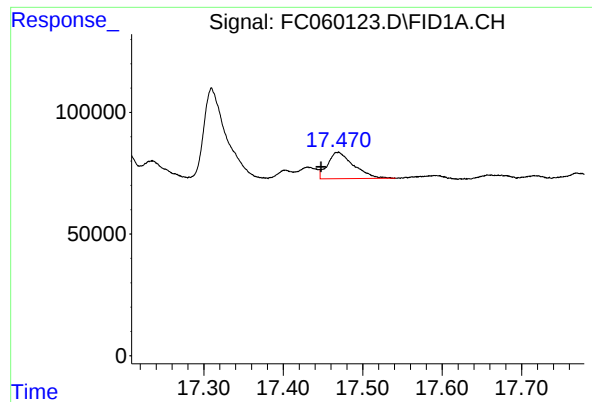
#14 n-Tetracosane (C24)

R.T.: 13.827 min
Delta R.T.: -0.012 min
Response: 890746
Conc: 6.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.817 min
Delta R.T.: 0.051 min
Response: 462530
Conc: 3.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.469 min
Delta R.T.: 0.022 min
Response: 244968
Conc: 2.20 ug/ml

Instrument :
FID_C
ClientSampleId :