

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061522AL\
 Data File : FC060270.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 20:58
 Operator : UA/NP
 Sample : N3347-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 02:12:17 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)	10.648	4418252	28.391 ug/ml
Spiked Amount 50.000		Recovery =	56.78%
12) S 1-chlorooctadecane (S...	12.019	3703752	29.872 ug/ml
Spiked Amount 50.000		Recovery =	59.74%
Target Compounds			
13) T n-Docosane (C22)	12.795	162250	1.139 ug/ml
14) T n-Tetracosane (C24)	13.837	690006	4.917 ug/ml
15) T n-Hexacosane (C26)	14.830	123597	0.913 ug/ml
16) T n-Octacosane (C28)	15.757	281834	2.164 ug/ml
17) T n-Tricontane (C30)	16.632	295602	2.415 ug/ml
18) T n-Dotriacontane (C32)	17.444	482101	4.324 ug/ml
19) T n-Tetratriacontane (C34)	18.212	387567	3.800 ug/ml
21) T n-Octatriacontane (C38)	19.619	136046	1.475 ug/ml
22) T n-Tetracontane (C40)	20.267	278809	2.963 ug/ml

(f)=RT Delta > 1/2 Window

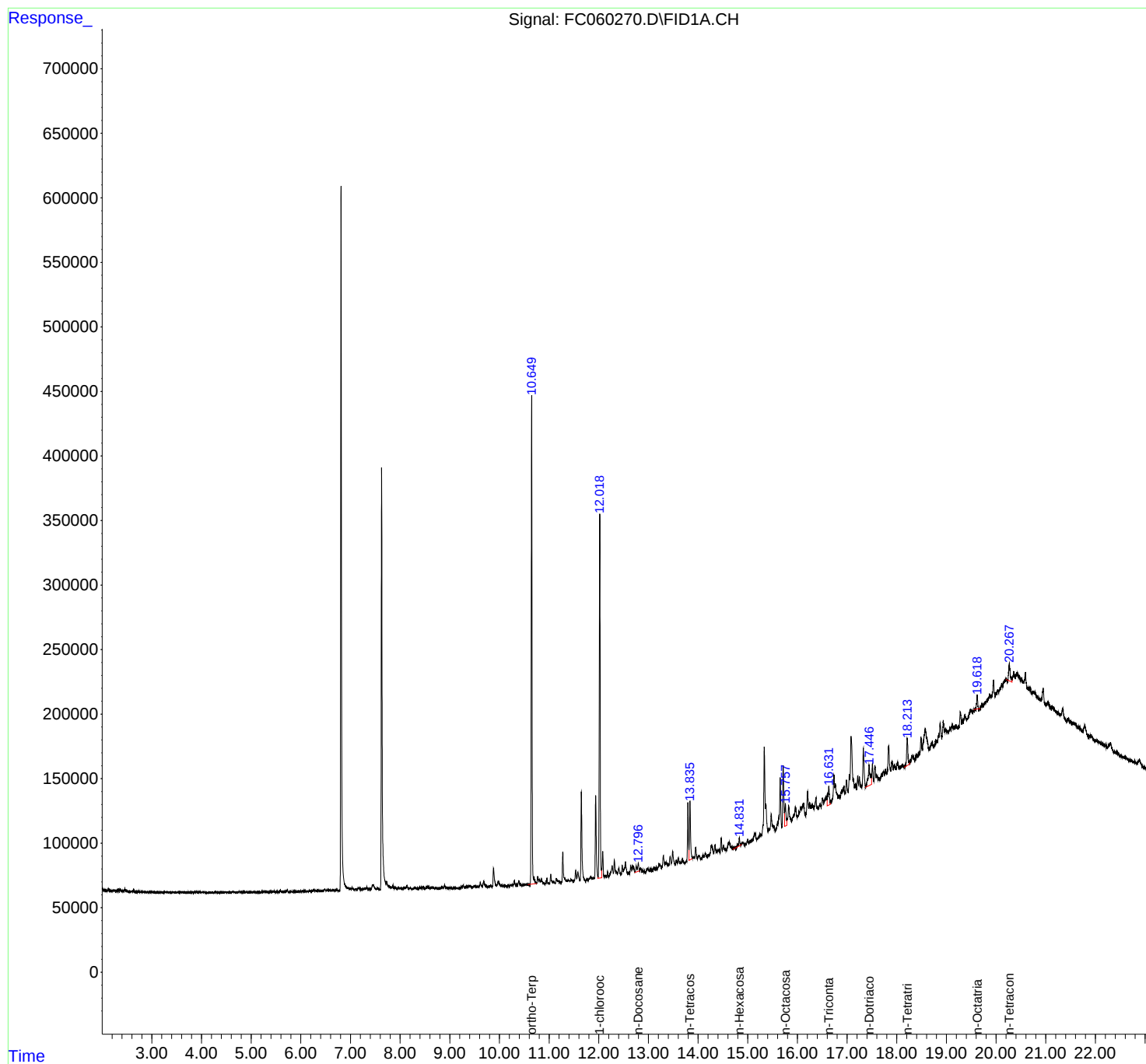
(m)=manual int.

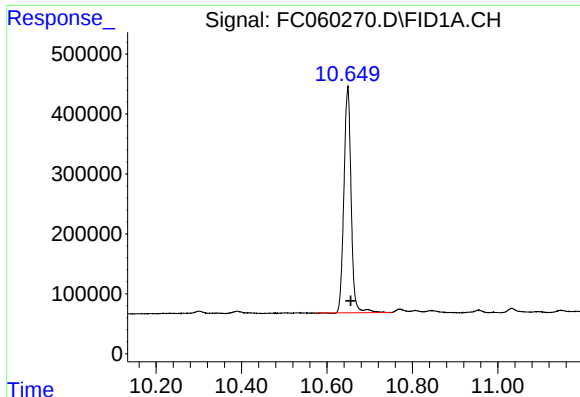
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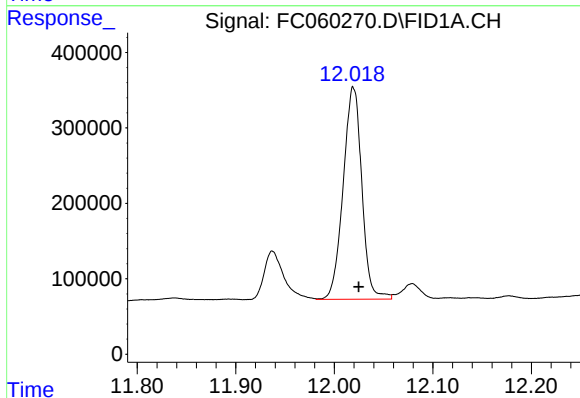




#9 ortho-Terphenyl (SURR)

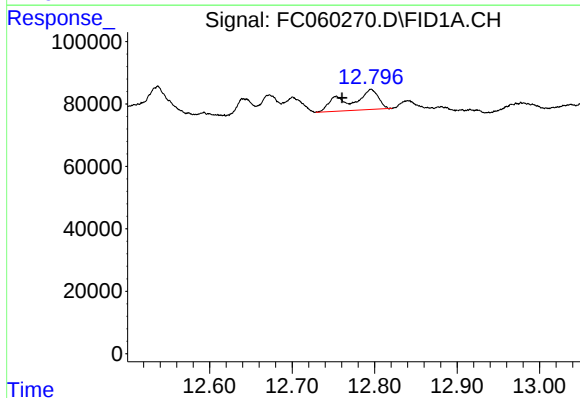
R.T.: 10.648 min
Delta R.T.: -0.007 min
Response: 4418252
Conc: 28.39 ug/ml

Instrument :
FID_C
ClientSampleId :



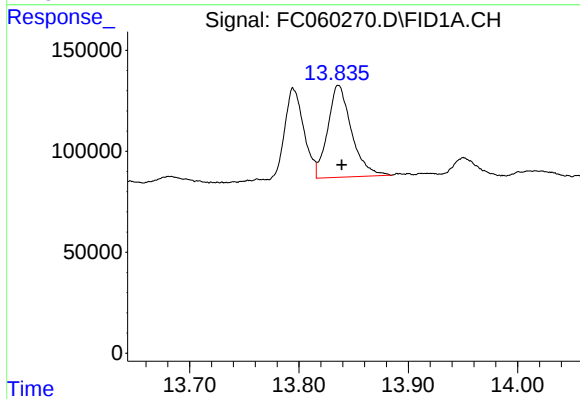
#12 1-chlorooctadecane (SURR)

R.T.: 12.019 min
Delta R.T.: -0.006 min
Response: 3703752
Conc: 29.87 ug/ml



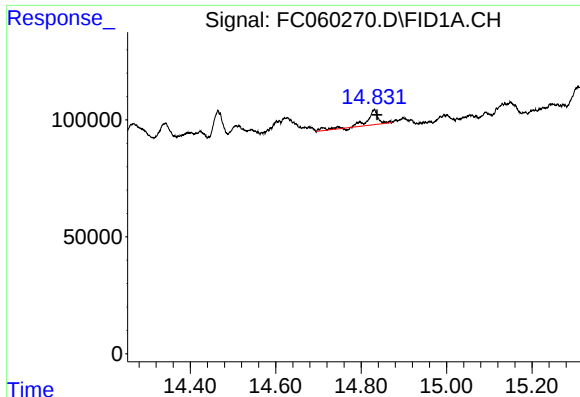
#13 n-Docosane (C22)

R.T.: 12.795 min
Delta R.T.: 0.035 min
Response: 162250
Conc: 1.14 ug/ml



#14 n-Tetracosane (C24)

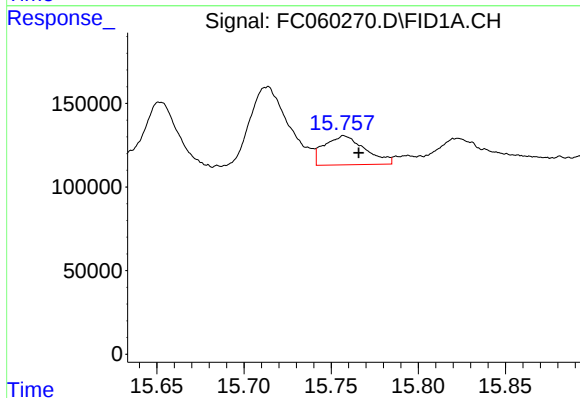
R.T.: 13.837 min
Delta R.T.: -0.002 min
Response: 690006
Conc: 4.92 ug/ml



#15 n-Hexacosane (C26)

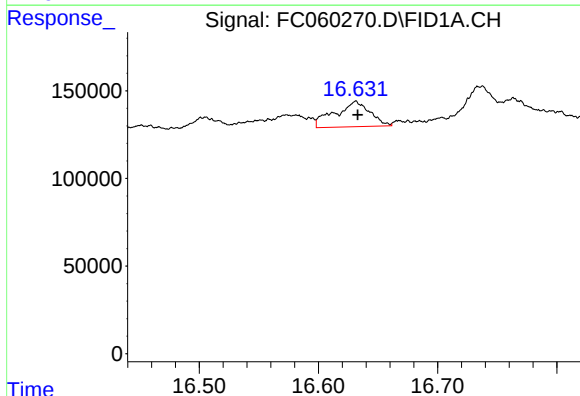
R.T.: 14.830 min
Delta R.T.: -0.007 min
Response: 123597
Conc: 0.91 ug/ml

Instrument :
FID_C
ClientSampleId :



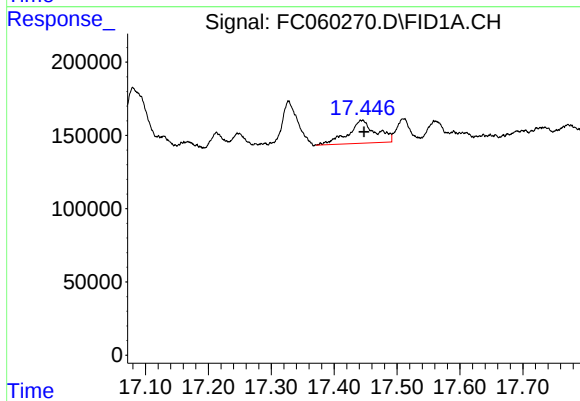
#16 n-Octacosane (C28)

R.T.: 15.757 min
Delta R.T.: -0.009 min
Response: 281834
Conc: 2.16 ug/ml



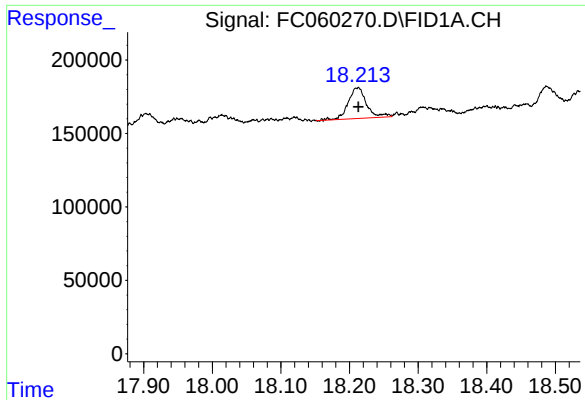
#17 n-Tricontane (C30)

R.T.: 16.632 min
Delta R.T.: -0.001 min
Response: 295602
Conc: 2.41 ug/ml



#18 n-Dotriacontane (C32)

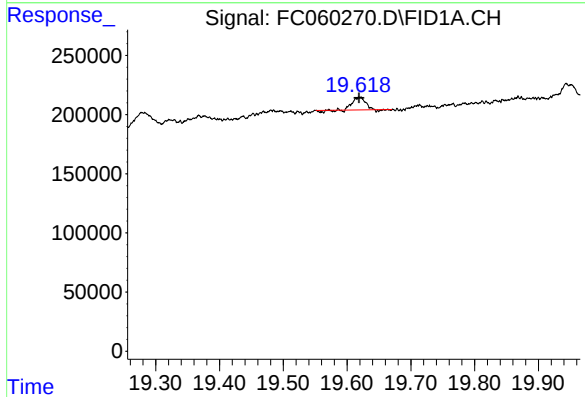
R.T.: 17.444 min
Delta R.T.: -0.003 min
Response: 482101
Conc: 4.32 ug/ml



#19 n-Tetratriacontane (C34)

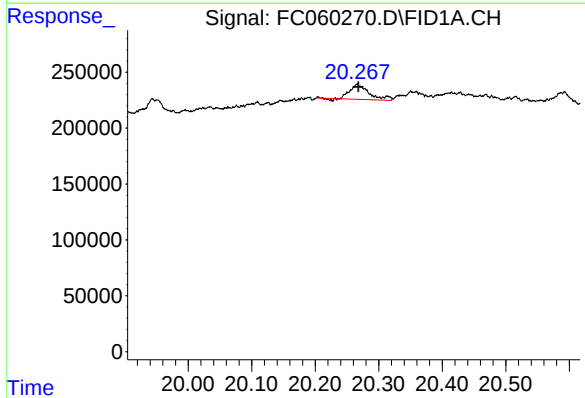
R.T.: 18.212 min
Delta R.T.: -0.002 min
Response: 387567
Conc: 3.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.619 min
Delta R.T.: 0.000 min
Response: 136046
Conc: 1.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.267 min
Delta R.T.: 0.000 min
Response: 278809
Conc: 2.96 ug/ml