

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061322AL\
 Data File : FC060215.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jun 2022 12:07
 Operator : UA/NP
 Sample : N3269-02DL 100X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 14:00:10 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)	10.646	168094	1.080 ug/ml
Spiked Amount 50.000		Recovery =	2.16%
12) S 1-chlorooctadecane (S...	12.013	248229	2.002 ug/ml
Spiked Amount 50.000		Recovery =	4.00%
Target Compounds			
6) T n-Tetradecane (C14)	7.329	185554	1.359 ug/ml
7) T n-Hexadecane (C16)	8.890	293021	2.088 ug/ml
8) T n-Octadecane (C18)	10.297	590007	4.123 ug/ml
10) T n-Eicosane (C20)	11.579	999640	7.007 ug/ml
11) T n-Heneicosane (C21)	12.178	1317180	9.189 ug/ml
13) T n-Docosane (C22)	12.752	1321304	9.272 ug/ml
14) T n-Tetracosane (C24)	13.830	1304769	9.298 ug/ml
15) T n-Hexacosane (C26)	14.828	714389	5.276 ug/ml
16) T n-Octacosane (C28)	15.756	563728	4.329 ug/ml
17) T n-Tricontane (C30)	16.621	178980	1.462 ug/ml

(f)=RT Delta > 1/2 Window

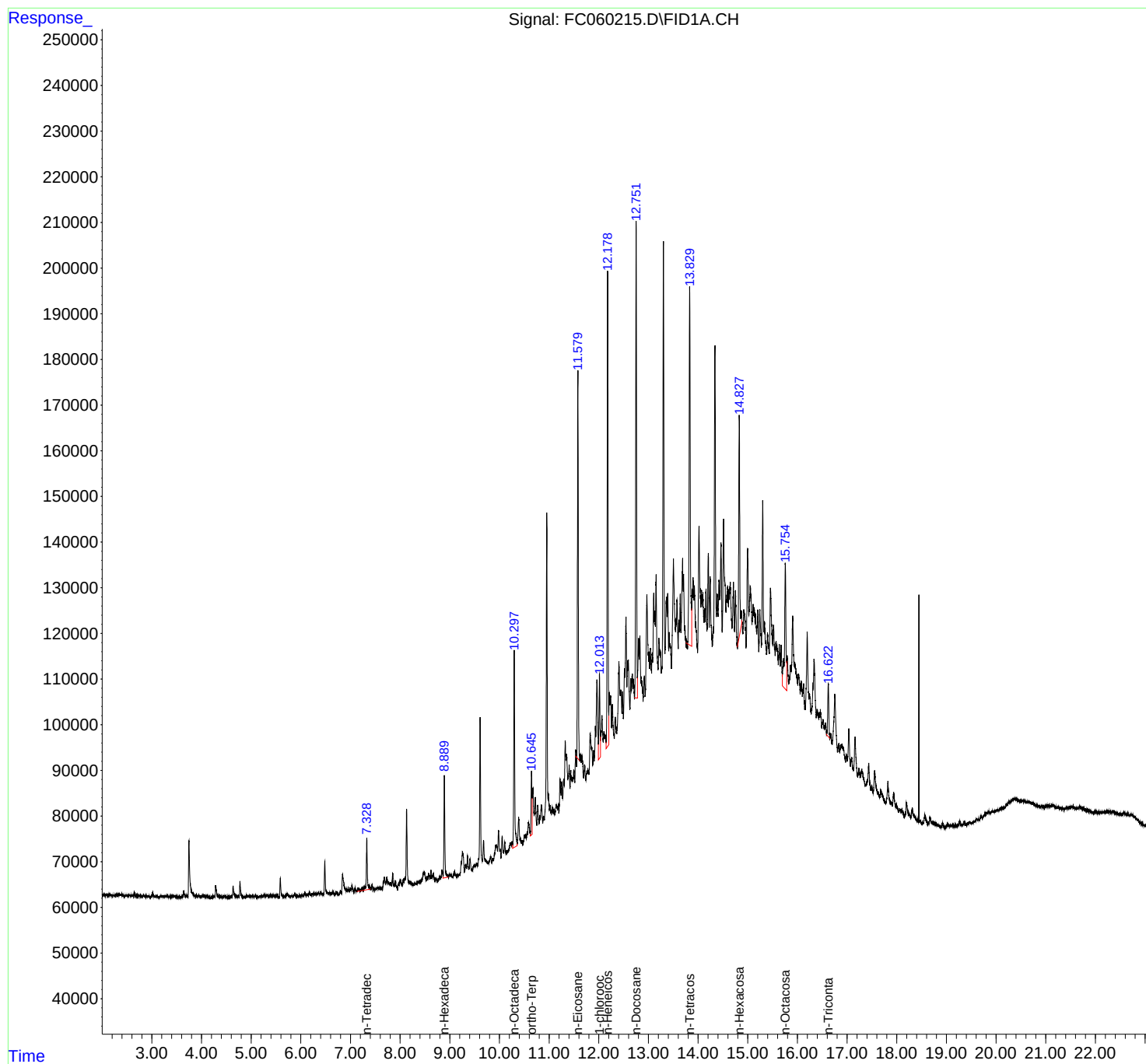
(m)=manual int.

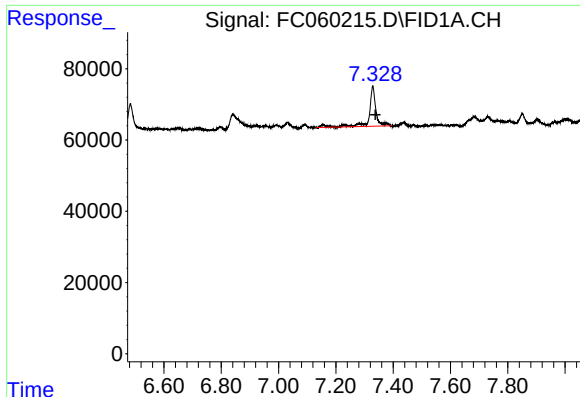
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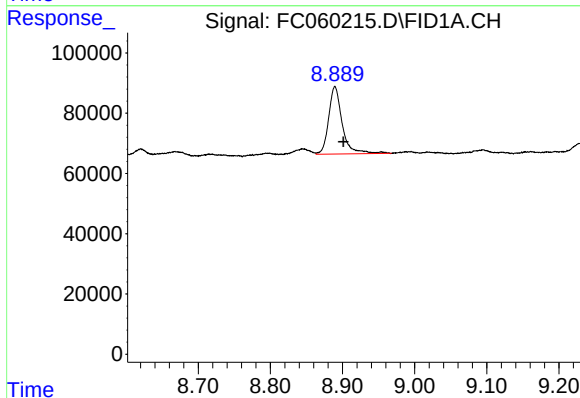




#6 n-Tetradecane (C14)

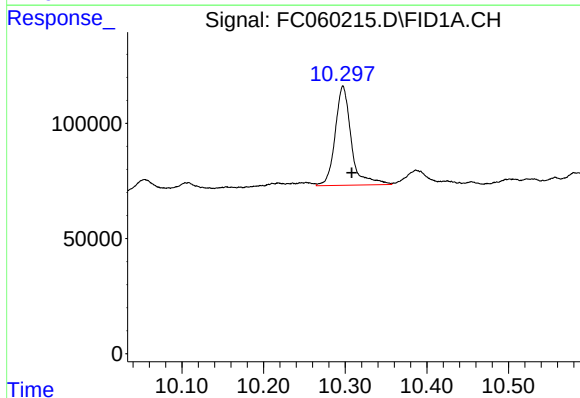
R.T.: 7.329 min
Delta R.T.: -0.009 min
Response: 185554
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :



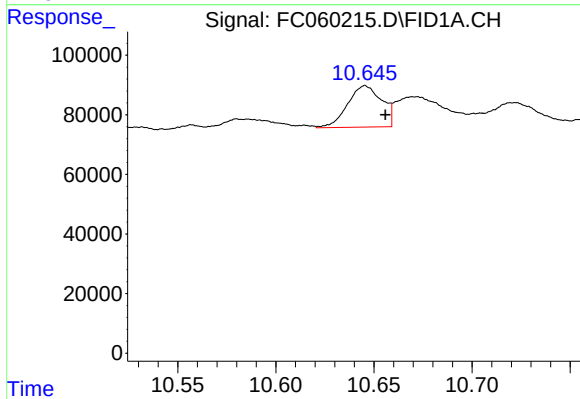
#7 n-Hexadecane (C16)

R.T.: 8.890 min
Delta R.T.: -0.012 min
Response: 293021
Conc: 2.09 ug/ml



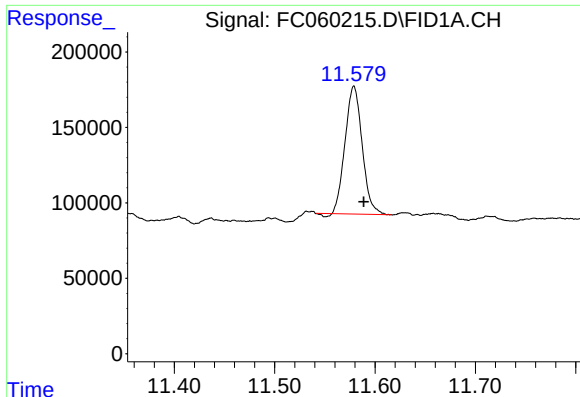
#8 n-Octadecane (C18)

R.T.: 10.297 min
Delta R.T.: -0.011 min
Response: 590007
Conc: 4.12 ug/ml



#9 ortho-Terphenyl (SURR)

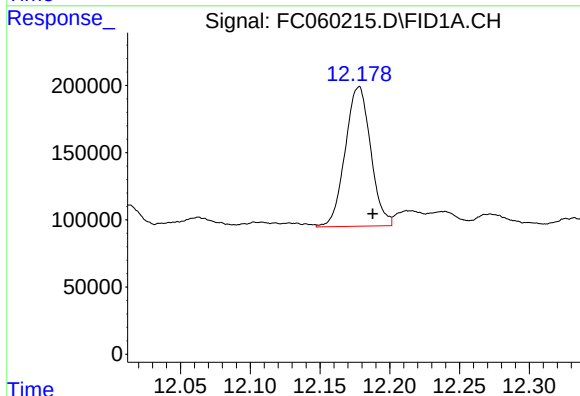
R.T.: 10.646 min
Delta R.T.: -0.010 min
Response: 168094
Conc: 1.08 ug/ml



#10 n-Eicosane (C20)

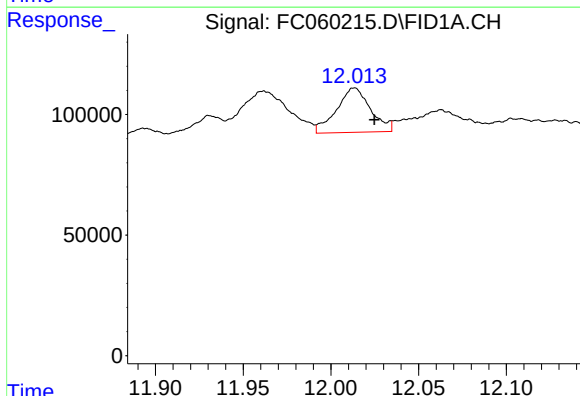
R.T.: 11.579 min
Delta R.T.: -0.010 min
Response: 999640
Conc: 7.01 ug/ml

Instrument :
FID_C
ClientSampleId :



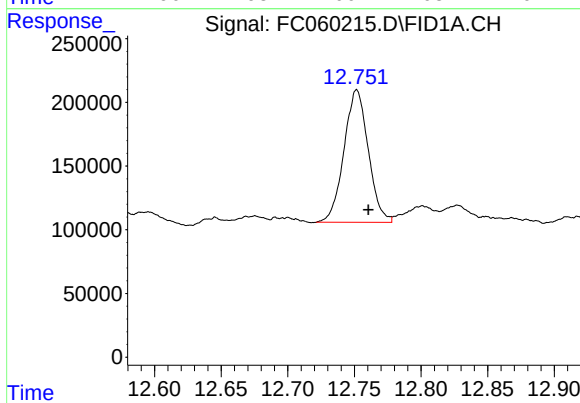
#11 n-Heneicosane (C21)

R.T.: 12.178 min
Delta R.T.: -0.010 min
Response: 1317180
Conc: 9.19 ug/ml



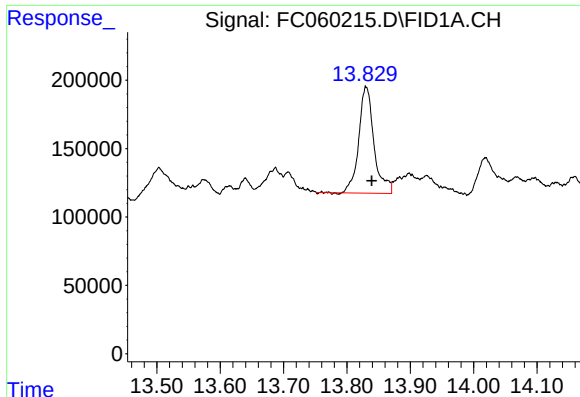
#12 1-chlorooctadecane (SURR)

R.T.: 12.013 min
Delta R.T.: -0.011 min
Response: 248229
Conc: 2.00 ug/ml



#13 n-Docosane (C22)

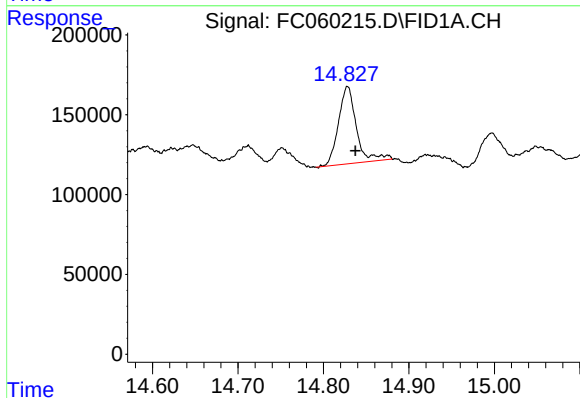
R.T.: 12.752 min
Delta R.T.: -0.009 min
Response: 1321304
Conc: 9.27 ug/ml



#14 n-Tetracosane (C24)

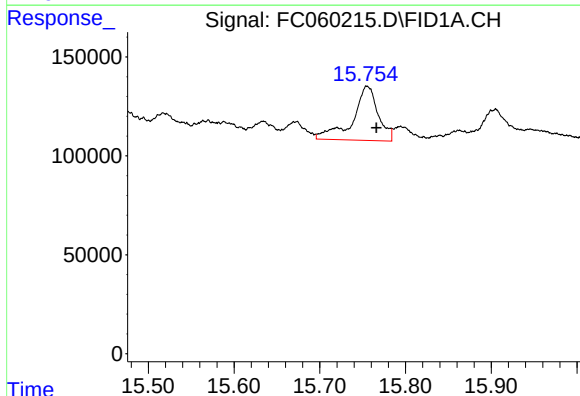
R.T.: 13.830 min
Delta R.T.: -0.009 min
Response: 1304769
Conc: 9.30 ug/ml

Instrument :
FID_C
ClientSampleId :



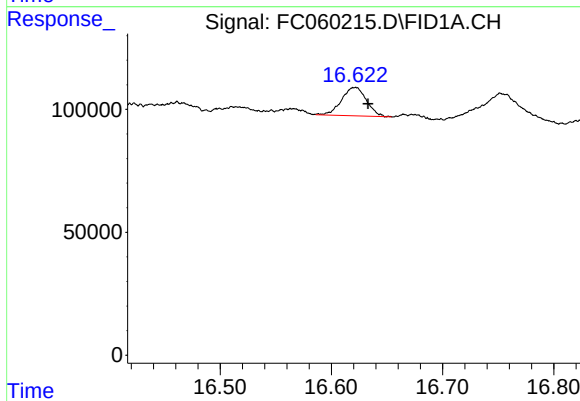
#15 n-Hexacosane (C26)

R.T.: 14.828 min
Delta R.T.: -0.009 min
Response: 714389
Conc: 5.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.756 min
Delta R.T.: -0.010 min
Response: 563728
Conc: 4.33 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.621 min
Delta R.T.: -0.012 min
Response: 178980
Conc: 1.46 ug/ml