

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061322AL\
 Data File : FC060216.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jun 2022 12:48
 Operator : UA/NP
 Sample : N3269-03DL 100X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 14:00:18 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)	10.647	115867	0.745 ug/ml
Spiked Amount 50.000		Recovery =	1.49%
12) S 1-chlorooctadecane (S...	12.014	74229	0.599 ug/ml
Spiked Amount 50.000		Recovery =	1.20%
Target Compounds			
7) T n-Hexadecane (C16)	8.891	135411	0.965 ug/ml
8) T n-Octadecane (C18)	10.298	184827	1.292 ug/ml
10) T n-Eicosane (C20)	11.579	208255	1.460 ug/ml
11) T n-Heneicosane (C21)	12.177	279668	1.951 ug/ml
13) T n-Docosane (C22)	12.750	270651	1.899 ug/ml
14) T n-Tetracosane (C24)	13.828	308166	2.196 ug/ml
15) T n-Hexacosane (C26)	14.826	157822	1.165 ug/ml
16) T n-Octacosane (C28)	15.752	191914	1.474 ug/ml

(f)=RT Delta > 1/2 Window

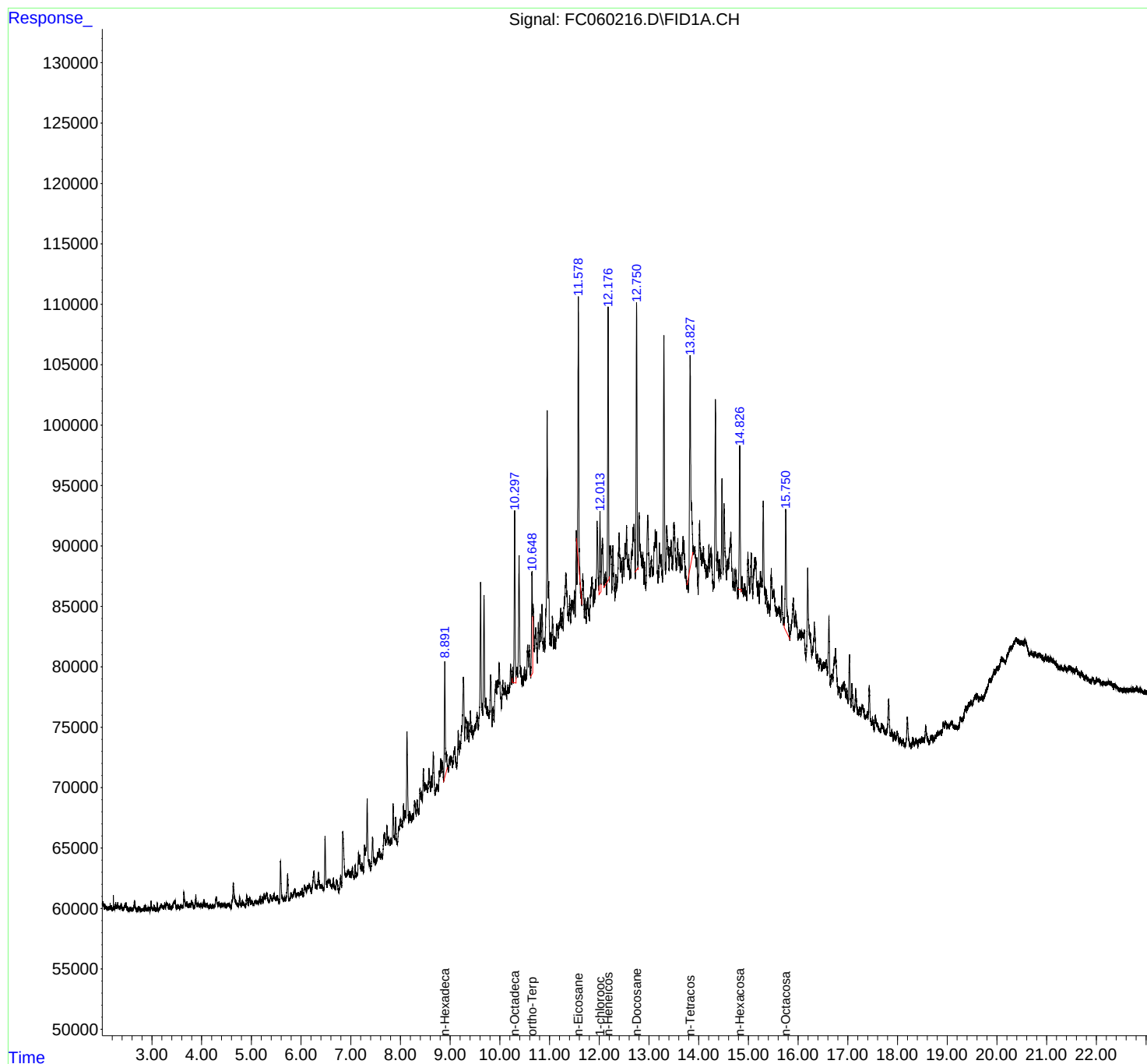
(m)=manual int.

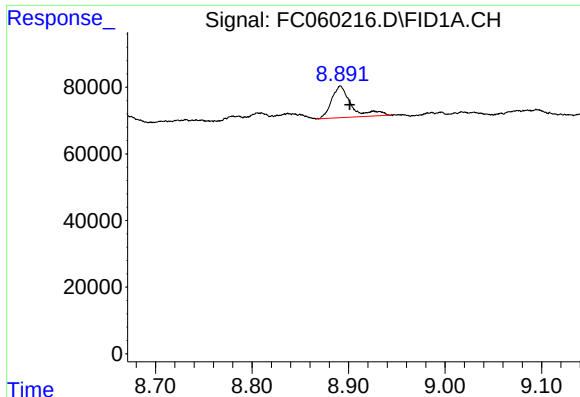
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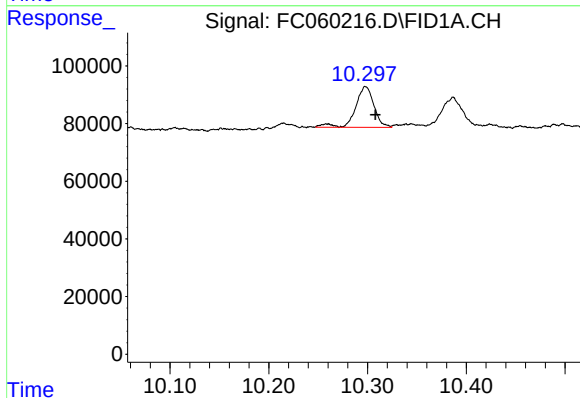




#7 n-Hexadecane (C16)

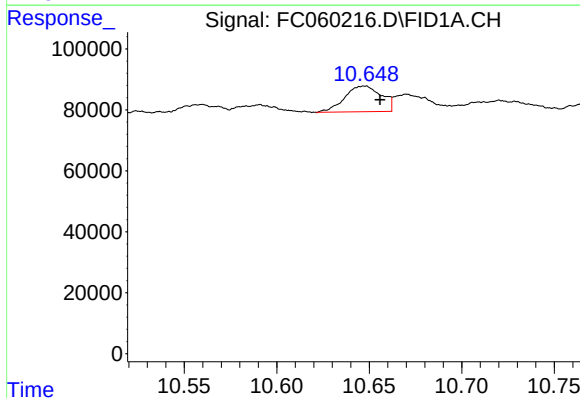
R.T.: 8.891 min
Delta R.T.: -0.010 min
Response: 135411
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



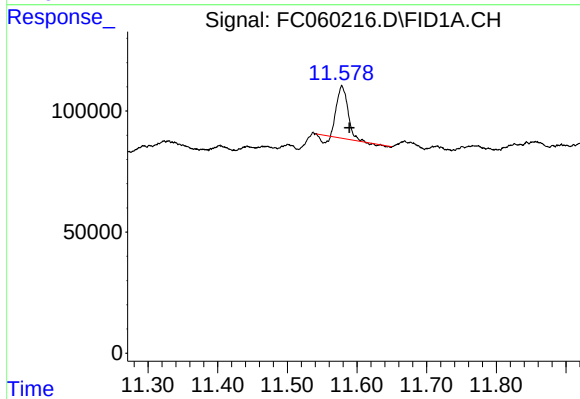
#8 n-Octadecane (C18)

R.T.: 10.298 min
Delta R.T.: -0.010 min
Response: 184827
Conc: 1.29 ug/ml



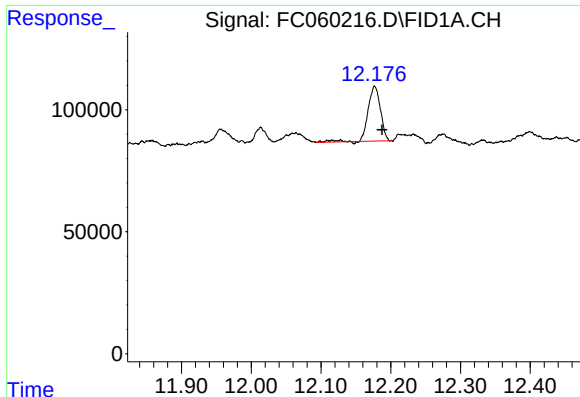
#9 ortho-Terphenyl (SURR)

R.T.: 10.647 min
Delta R.T.: -0.009 min
Response: 115867
Conc: 0.74 ug/ml



#10 n-Eicosane (C20)

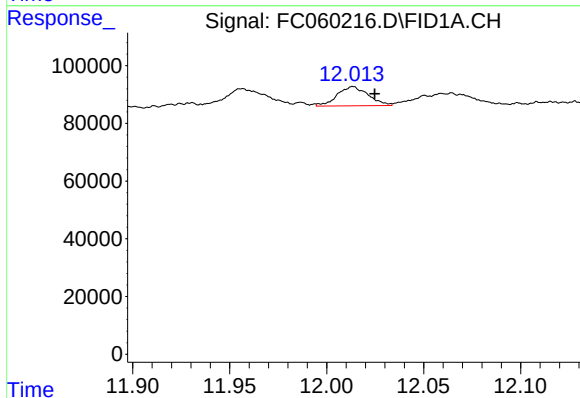
R.T.: 11.579 min
Delta R.T.: -0.010 min
Response: 208255
Conc: 1.46 ug/ml



#11 n-Heneicosane (C21)

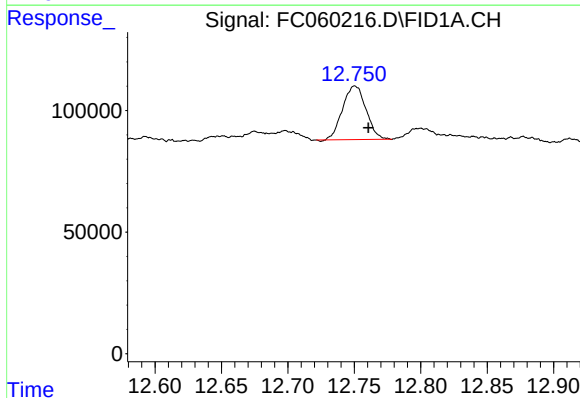
R.T.: 12.177 min
Delta R.T.: -0.011 min
Response: 279668
Conc: 1.95 ug/ml

Instrument :
FID_C
ClientSampleId :



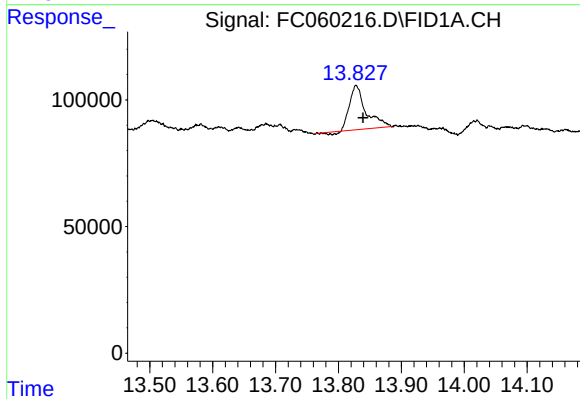
#12 1-chlorooctadecane (SURR)

R.T.: 12.014 min
Delta R.T.: -0.011 min
Response: 74229
Conc: 0.60 ug/ml



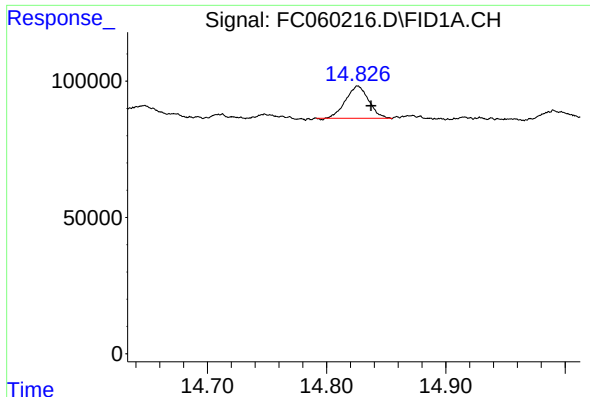
#13 n-Docosane (C22)

R.T.: 12.750 min
Delta R.T.: -0.010 min
Response: 270651
Conc: 1.90 ug/ml



#14 n-Tetracosane (C24)

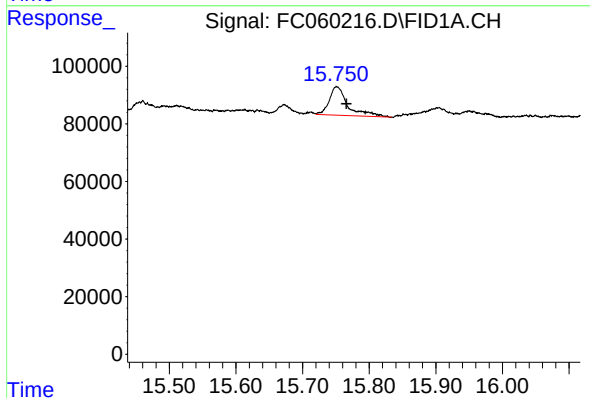
R.T.: 13.828 min
Delta R.T.: -0.011 min
Response: 308166
Conc: 2.20 ug/ml



#15 n-Hexacosane (C26)

R.T.: 14.826 min
Delta R.T.: -0.011 min
Response: 157822
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 15.752 min
Delta R.T.: -0.014 min
Response: 191914
Conc: 1.47 ug/ml