

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111521AL\
 Data File : FC056796.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2021 11:31
 Operator : AJ\MA
 Sample : M4592-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 12:01:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.586	667328	5.390 ug/ml
Spiked Amount 50.000		Recovery =	10.78%
12) S 1-chlorooctadecane (S...	13.043	373081	3.877 ug/ml
Spiked Amount 50.000		Recovery =	7.75%
Target Compounds			
2) T n-Decane (C10)	4.437	164846	1.530 ug/ml
3) T A~Naphthalene (C11.7)	6.030	612001	5.020 ug/ml
4) T n-Dodecane (C12)	6.453	366682	3.326 ug/ml
5) T A~2-methylnaphthalene...	7.116	766883	6.262 ug/ml
6) T n-Tetradecane (C14)	8.252	1258742	11.212 ug/ml
7) T n-Hexadecane (C16)	9.853	944311	8.306 ug/ml
8) T n-Octadecane (C18)	11.291	591374	5.061 ug/ml

(f)=RT Delta > 1/2 Window

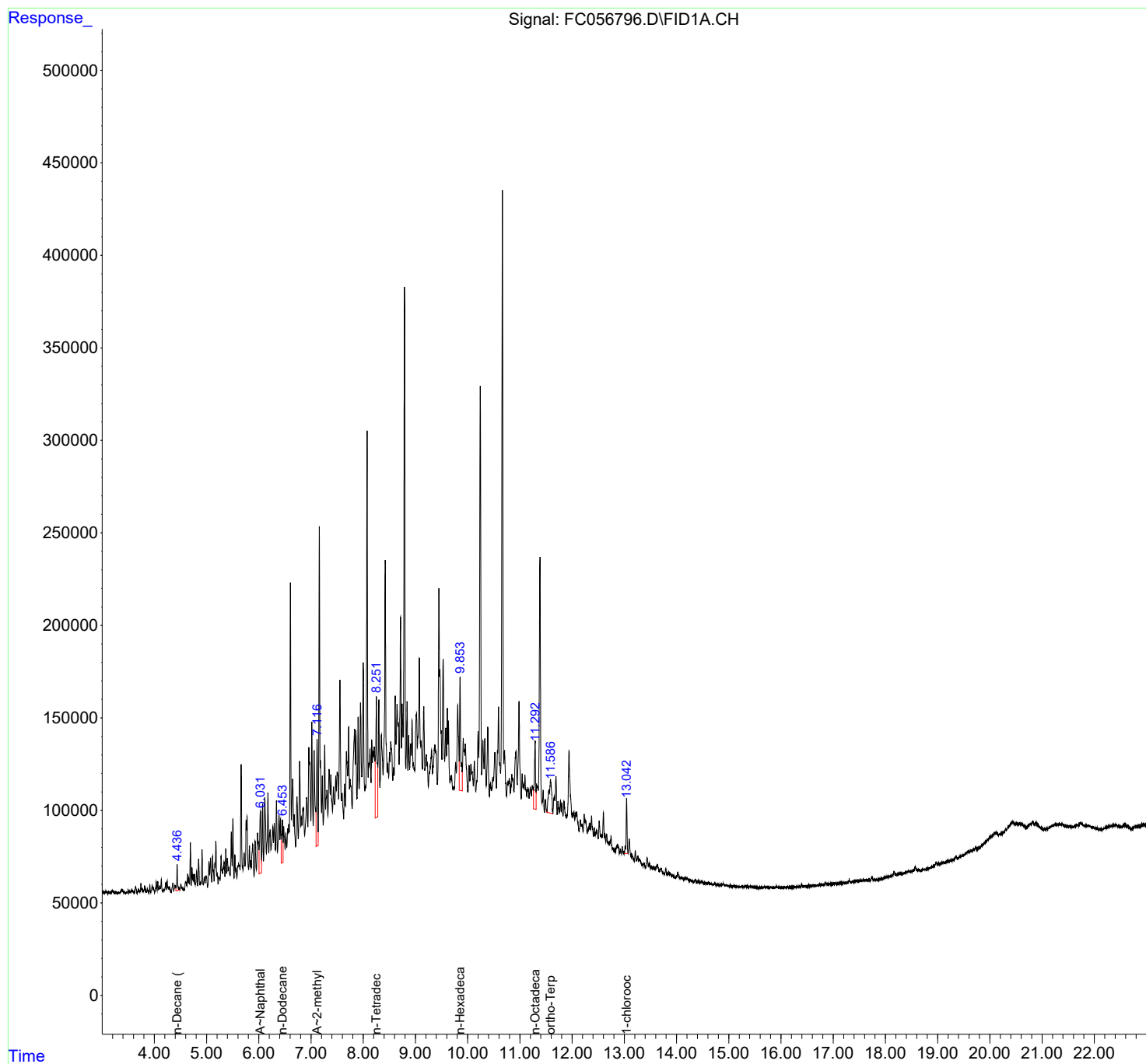
(m)=manual int.

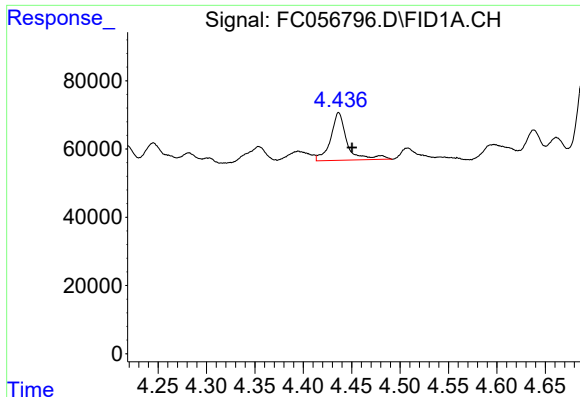
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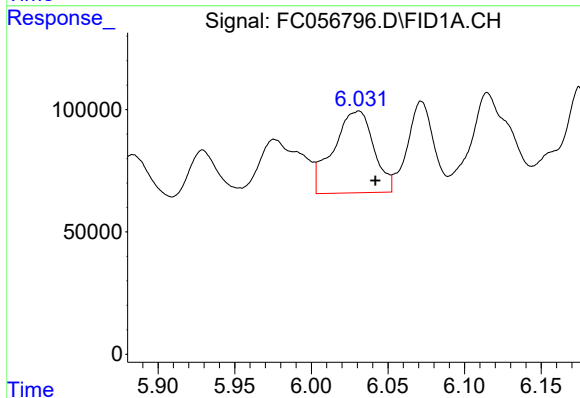




#2 n-Decane (C10)

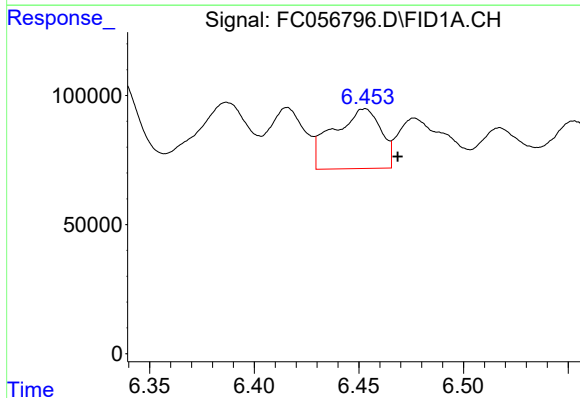
R.T.: 4.437 min
Delta R.T.: -0.014 min
Response: 164846
Conc: 1.53 ug/ml

Instrument :
FID_C
ClientSampleId :



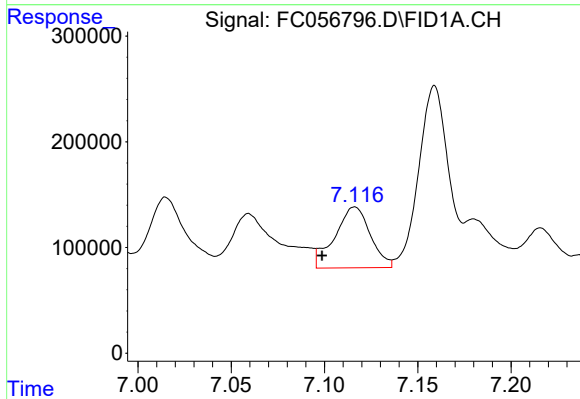
#3 A~Naphthalene (C11.7)

R.T.: 6.030 min
Delta R.T.: -0.012 min
Response: 612001
Conc: 5.02 ug/ml



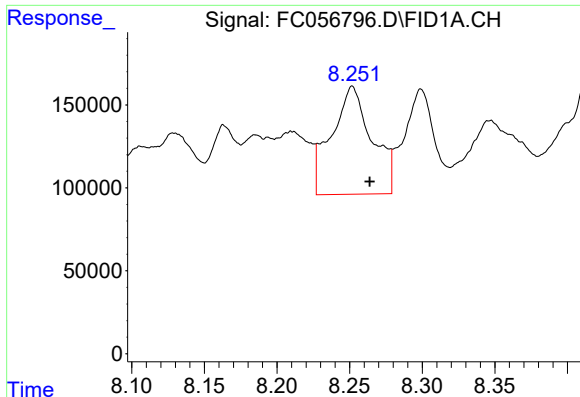
#4 n-Dodecane (C12)

R.T.: 6.453 min
Delta R.T.: -0.016 min
Response: 366682
Conc: 3.33 ug/ml



#5 A~2-methylnaphthalene (C12.89)

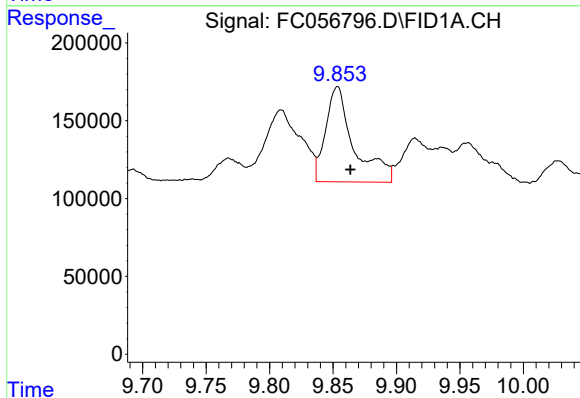
R.T.: 7.116 min
Delta R.T.: 0.018 min
Response: 766883
Conc: 6.26 ug/ml



#6 n-Tetradecane (C14)

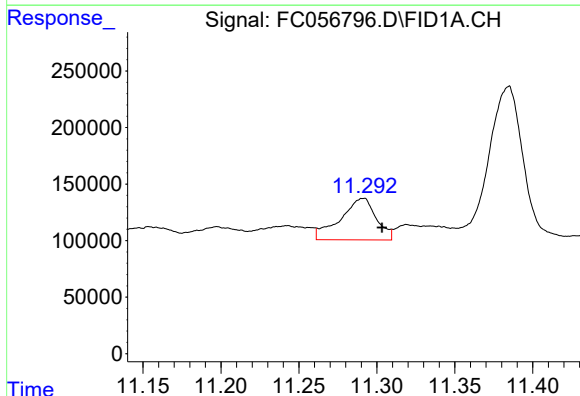
R.T.: 8.252 min
Delta R.T.: -0.012 min
Response: 1258742
Conc: 11.21 ug/ml

Instrument :
FID_C
ClientSampleId :



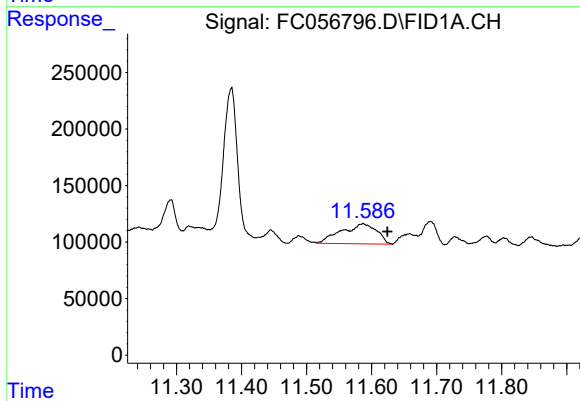
#7 n-Hexadecane (C16)

R.T.: 9.853 min
Delta R.T.: -0.011 min
Response: 944311
Conc: 8.31 ug/ml



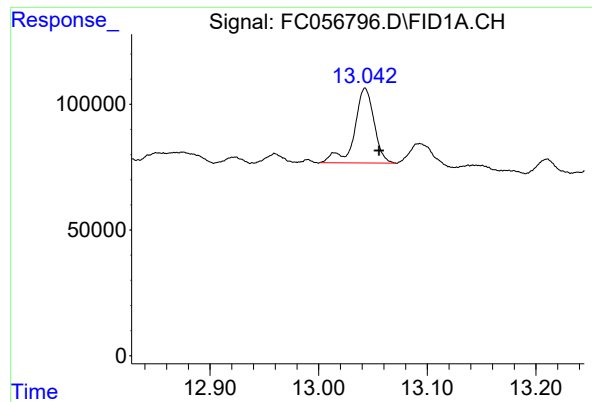
#8 n-Octadecane (C18)

R.T.: 11.291 min
Delta R.T.: -0.013 min
Response: 591374
Conc: 5.06 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.586 min
Delta R.T.: -0.038 min
Response: 667328
Conc: 5.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.043 min
Delta R.T.: -0.013 min
Response: 373081
Conc: 3.88 ug/ml

Instrument :
FID_C
ClientSampleId :