

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111221AL\
 Data File : FC056781.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2021 7:39
 Operator : AJ\MA
 Sample : M4592-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 00:09:26 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)	11.608	32984669	266.396 ug/ml
Spiked Amount 50.000		Recovery =	532.79%
12) S 1-chlorooctadecane (S...	13.055	9857514	102.444 ug/ml
Spiked Amount 50.000		Recovery =	204.89%
Target Compounds			
1) T n-Nonane (C9)	3.388	126442	1.168 ug/ml
2) T n-Decane (C10)	4.437	2215757	20.570 ug/ml
3) T A~Naphthalene (C11.7)	6.038	9309862	76.360 ug/ml
4) T n-Dodecane (C12)	6.463	6896273	62.557 ug/ml
5) T A~2-methylnaphthalene...	7.076	17379973	141.923 ug/ml
6) T n-Tetradecane (C14)	8.276	25389235	226.149 ug/ml
7) T n-Hexadecane (C16)	9.878	20329467	178.815 ug/ml
8) T n-Octadecane (C18)	11.312	19381531	165.856 ug/ml
10) T n-Eicosane (C20)	12.611	7626242	66.357 ug/ml
11) T n-Heneicosane (C21)	13.218	3427613	29.825 ug/ml
13) T n-Docosane (C22)	13.797	1162760	10.328 ug/ml

(f)=RT Delta > 1/2 Window

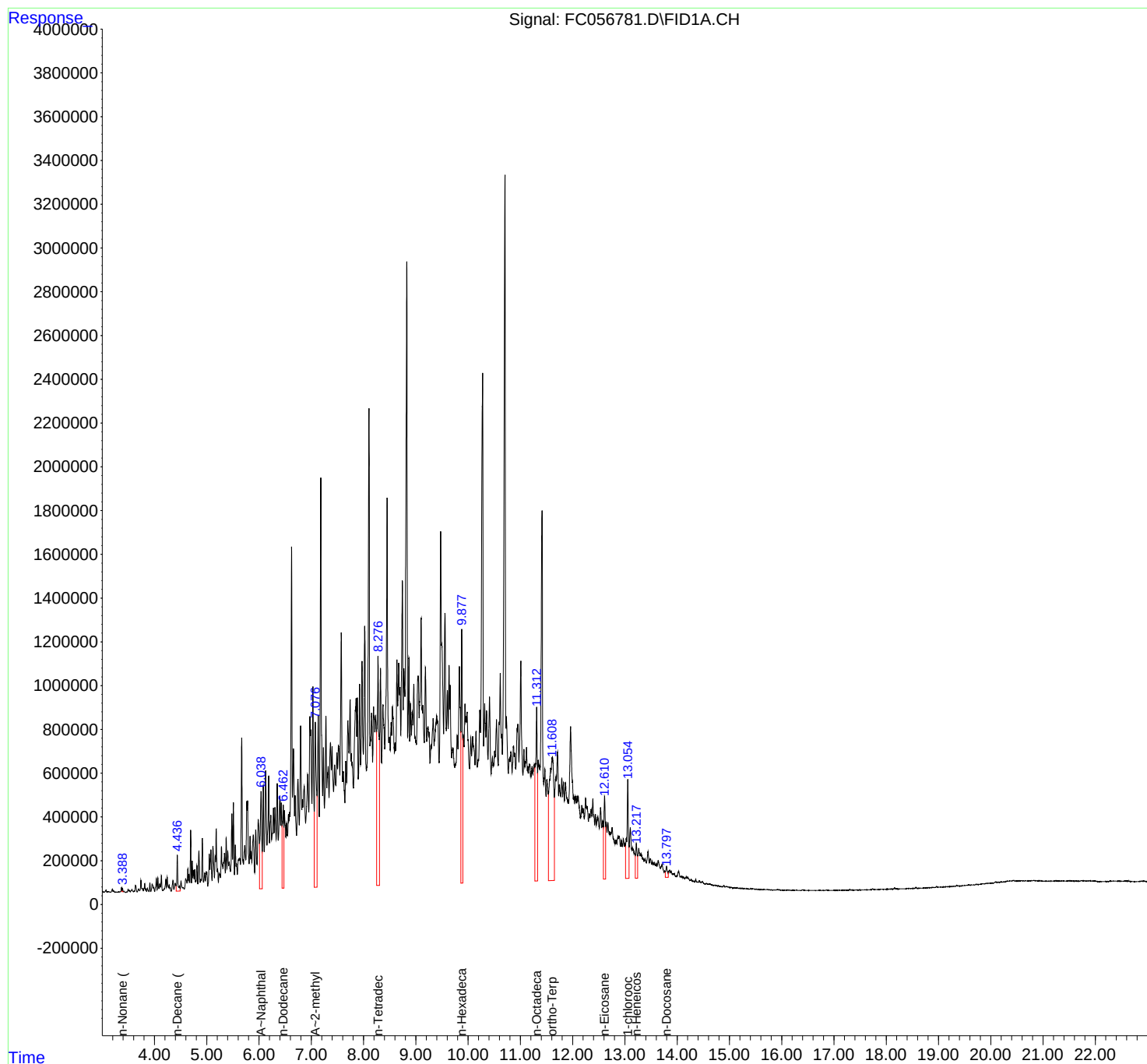
(m)=manual int.

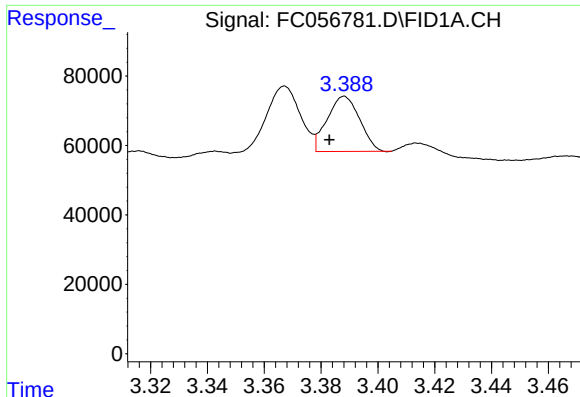
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Signal Info : 20M x 0.18mm x 0.18um

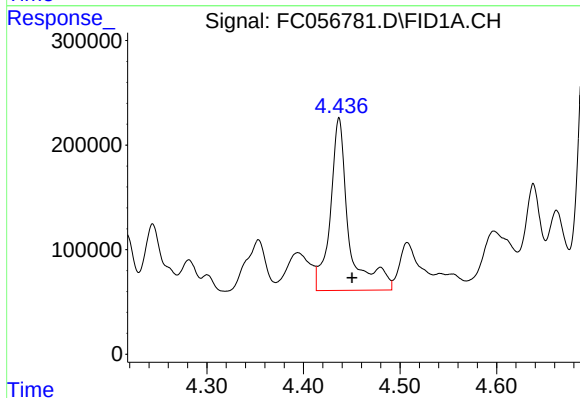




#1 n-Nonane (C9)

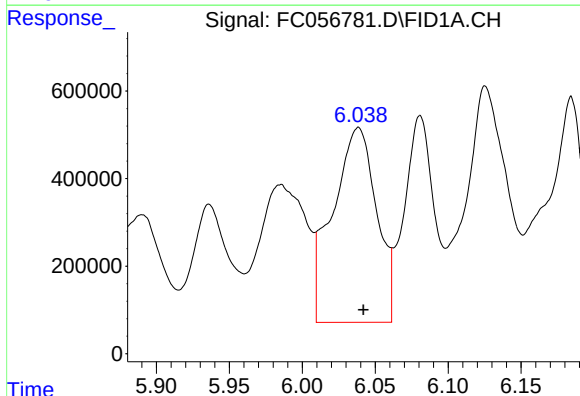
R.T.: 3.388 min
Delta R.T.: 0.005 min
Response: 126442
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :



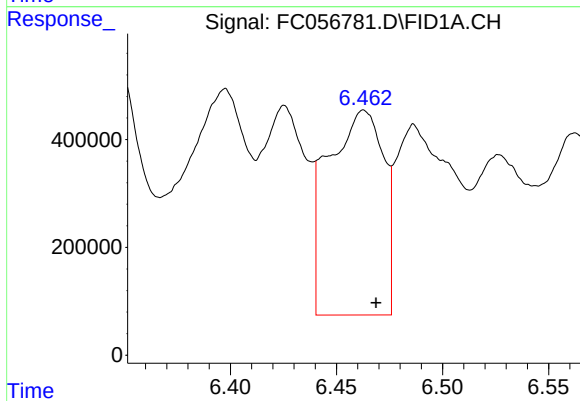
#2 n-Decane (C10)

R.T.: 4.437 min
Delta R.T.: -0.013 min
Response: 2215757
Conc: 20.57 ug/ml



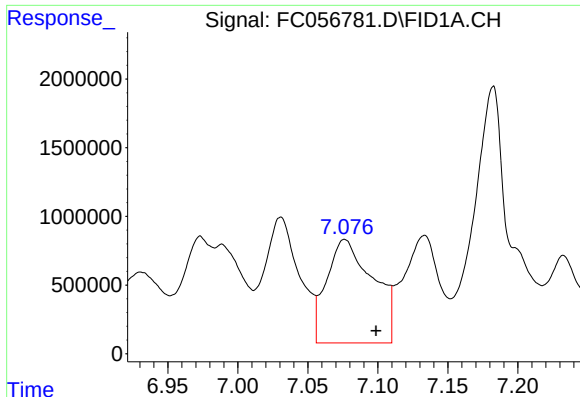
#3 A~Naphthalene (C11.7)

R.T.: 6.038 min
Delta R.T.: -0.004 min
Response: 9309862
Conc: 76.36 ug/ml



#4 n-Dodecane (C12)

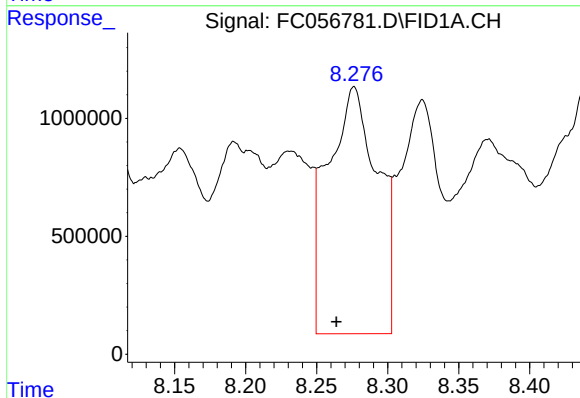
R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 6896273
Conc: 62.56 ug/ml



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

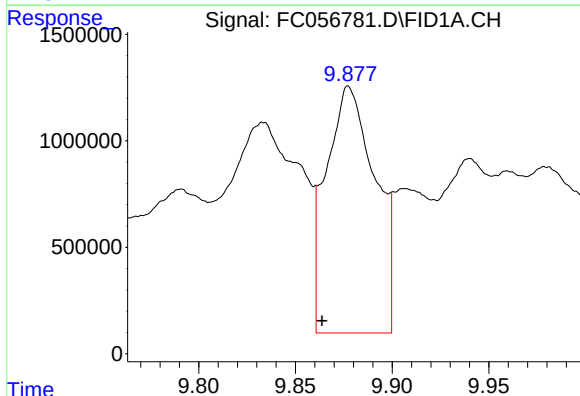
R.T.: 7.076 min
Delta R.T.: -0.022 min
Response: 17379973
Conc: 141.92 ug/ml

Instrument :
FID_C
ClientSampleId :



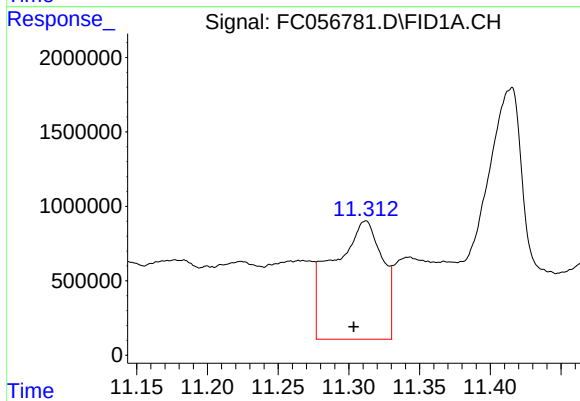
#6 n-Tetradecane (C14)

R.T.: 8.276 min
Delta R.T.: 0.013 min
Response: 25389235
Conc: 226.15 ug/ml



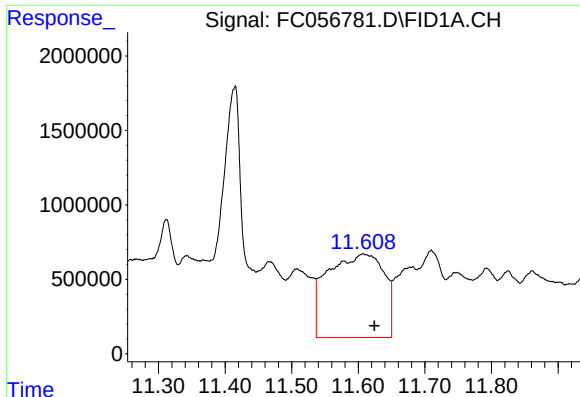
#7 n-Hexadecane (C16)

R.T.: 9.878 min
Delta R.T.: 0.014 min
Response: 20329467
Conc: 178.82 ug/ml



#8 n-Octadecane (C18)

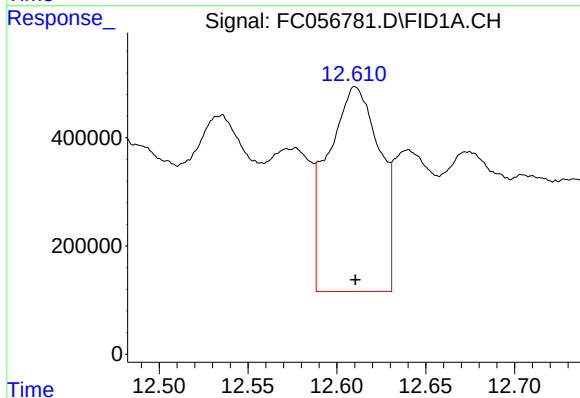
R.T.: 11.312 min
Delta R.T.: 0.008 min
Response: 19381531
Conc: 165.86 ug/ml



#9 ortho-Terphenyl (SURR)

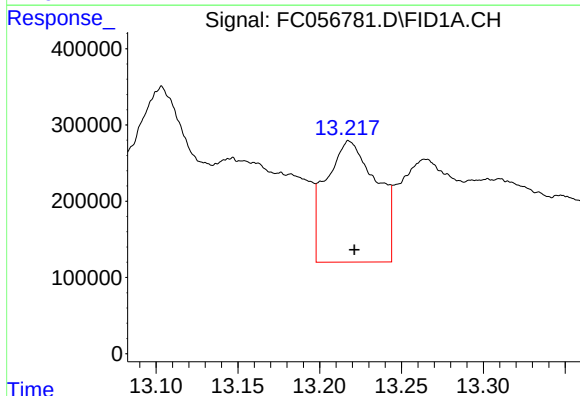
R.T.: 11.608 min
Delta R.T.: -0.016 min
Response: 32984669
Conc: 266.40 ug/ml

Instrument :
FID_C
ClientSampleId :



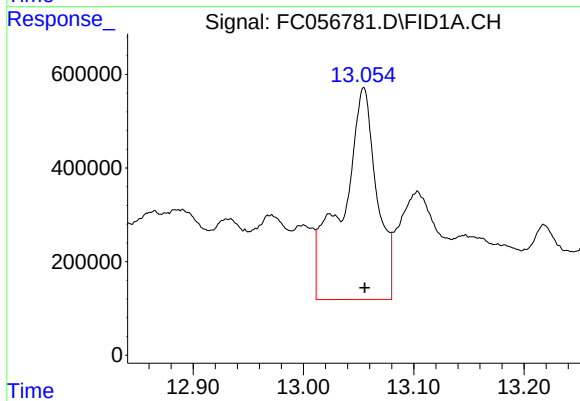
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 7626242
Conc: 66.36 ug/ml



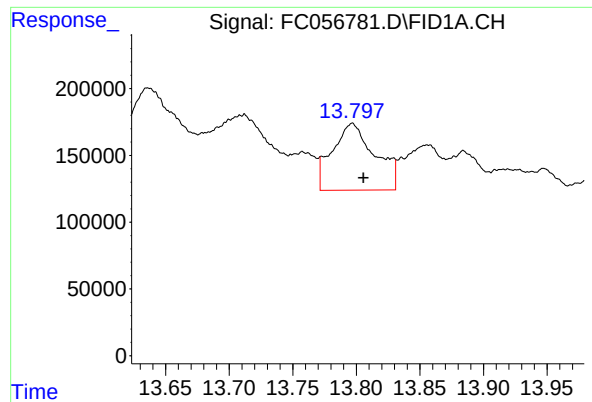
#11 n-Heneicosane (C21)

R.T.: 13.218 min
Delta R.T.: -0.003 min
Response: 3427613
Conc: 29.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.055 min
Delta R.T.: -0.001 min
Response: 9857514
Conc: 102.44 ug/ml



#13 n-Docosane (C22)

R.T.: 13.797 min
Delta R.T.: -0.009 min
Response: 1162760
Conc: 10.33 ug/ml

Instrument :
FID_C
ClientSampleId :