

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080421AL\
 Data File : FC055008.D
 Signal(s) : FID1A.CH
 Acq On : 05 Aug 2021 1:00
 Operator : AJ\MA
 Sample : M3273-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 05 02:30:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.280	2341239	18.596 ug/ml
Spiked Amount 50.000		Recovery =	37.19%
12) S 1-chlorooctadecane (S...	12.751	6645262	67.052 ug/ml
Spiked Amount 50.000		Recovery =	134.10%
Target Compounds			
2) T n-Decane (C10)	4.187	293582	2.788 ug/ml
3) T A~Naphthalene (C11.7)	5.768	1563137	14.386 ug/ml
4) T n-Dodecane (C12)	6.195	2108585	19.418 ug/ml
5) T A~2-methylnaphthalene...	6.806	5423079	49.689 ug/ml
6) T n-Tetradecane (C14)	7.983	3908604	35.012 ug/ml
7) T n-Hexadecane (C16)	9.572	8993848	78.857 ug/ml
8) T n-Octadecane (C18)	11.006	8445481	71.619 ug/ml
10) T n-Eicosane (C20)	12.309	4843275	41.253 ug/ml
11) T n-Heneicosane (C21)	12.917	878836	7.443 ug/ml
13) T n-Docosane (C22)	13.499	195341	1.672 ug/ml

(f)=RT Delta > 1/2 Window

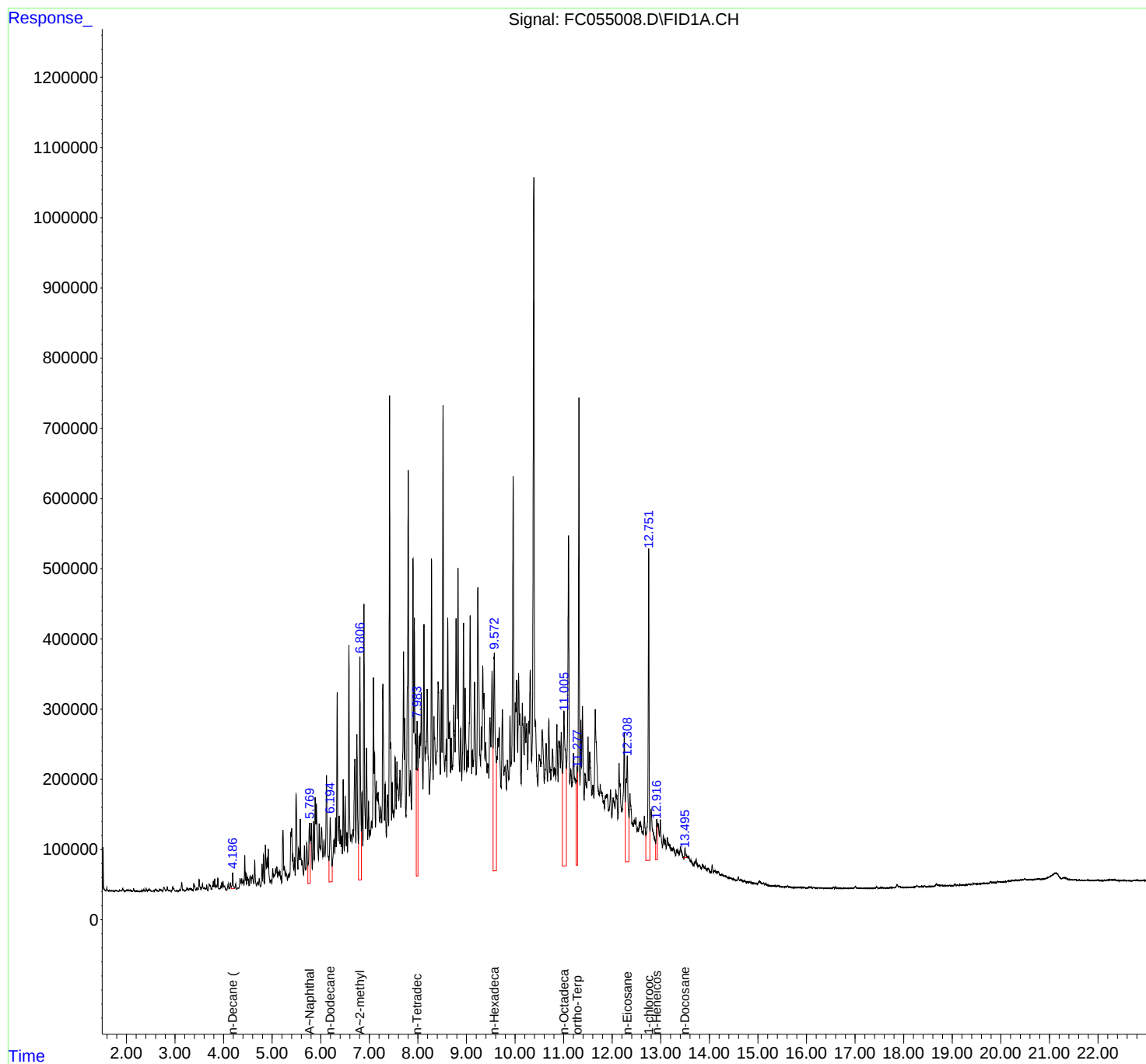
(m)=manual int.

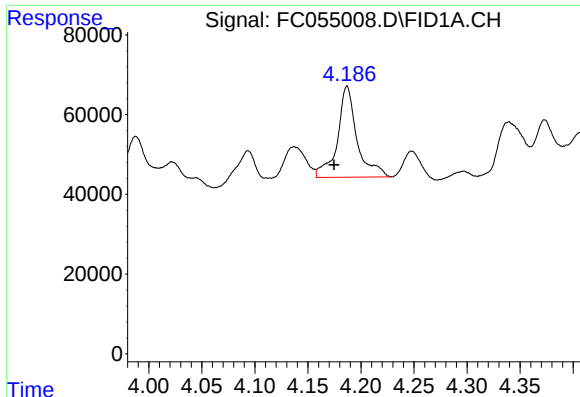
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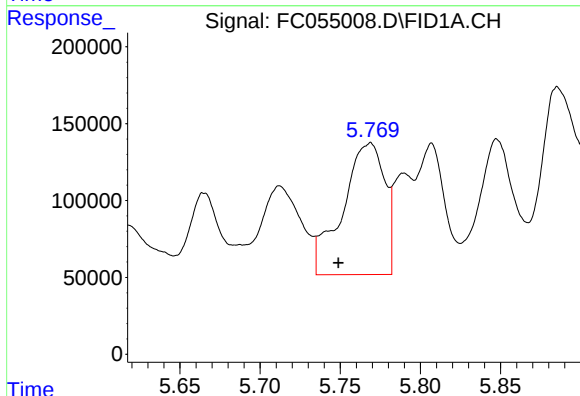




#2 n-Decane (C10)

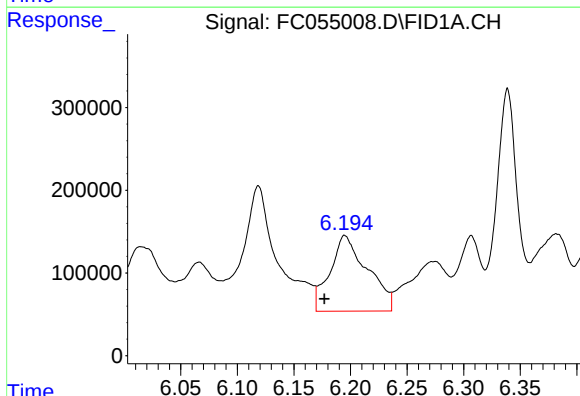
R.T.: 4.187 min
Delta R.T.: 0.012 min
Response: 293582
Conc: 2.79 ug/ml

Instrument :
FID_C
ClientSampleId :



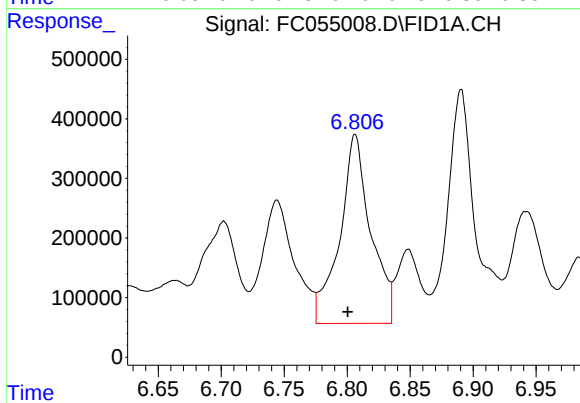
#3 A~Naphthalene (C11.7)

R.T.: 5.768 min
Delta R.T.: 0.019 min
Response: 1563137
Conc: 14.39 ug/ml



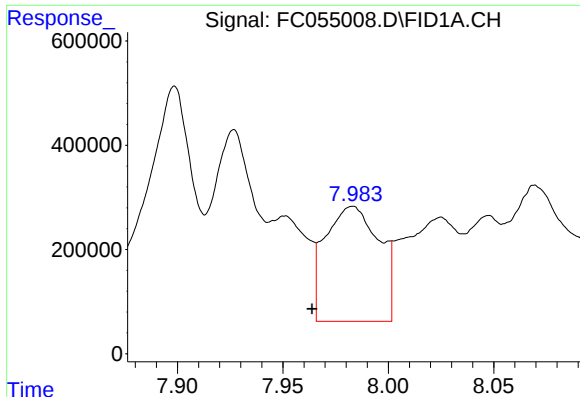
#4 n-Dodecane (C12)

R.T.: 6.195 min
Delta R.T.: 0.019 min
Response: 2108585
Conc: 19.42 ug/ml



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

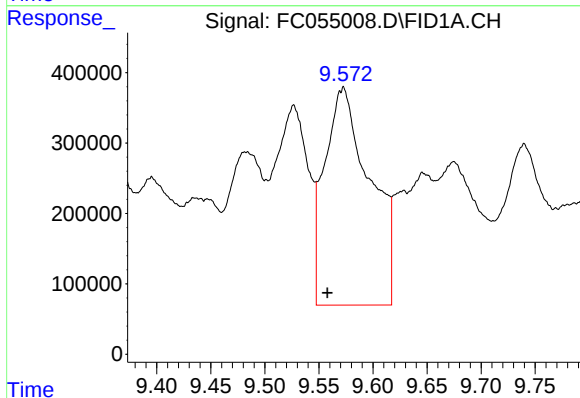
R.T.: 6.806 min
Delta R.T.: 0.006 min
Response: 5423079
Conc: 49.69 ug/ml



#6 n-Tetradecane (C14)

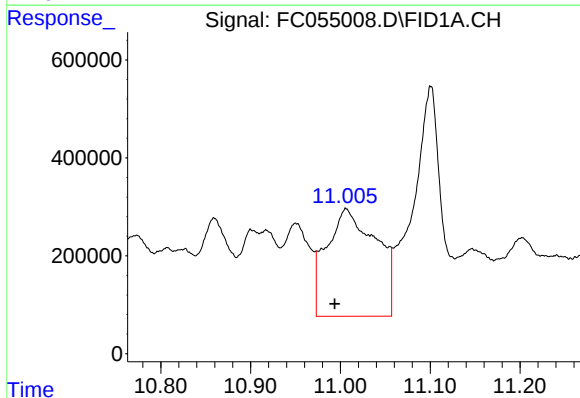
R.T.: 7.983 min
Delta R.T.: 0.019 min
Response: 3908604
Conc: 35.01 ug/ml

Instrument :
FID_C
ClientSampleId :



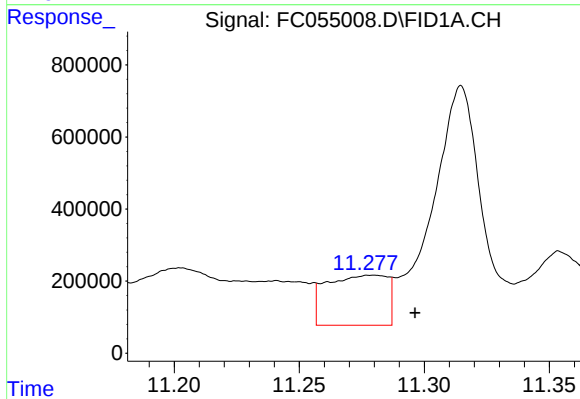
#7 n-Hexadecane (C16)

R.T.: 9.572 min
Delta R.T.: 0.014 min
Response: 8993848
Conc: 78.86 ug/ml



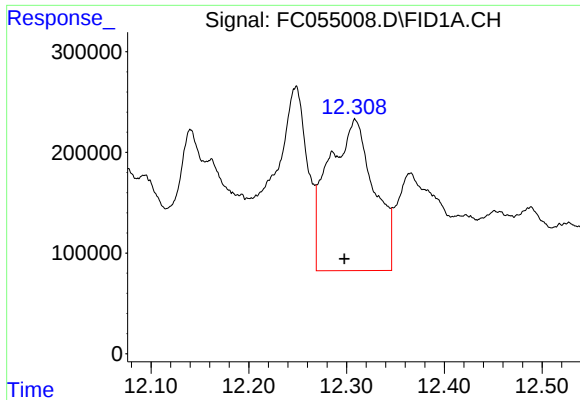
#8 n-Octadecane (C18)

R.T.: 11.006 min
Delta R.T.: 0.013 min
Response: 8445481
Conc: 71.62 ug/ml



#9 ortho-Terphenyl (SURR)

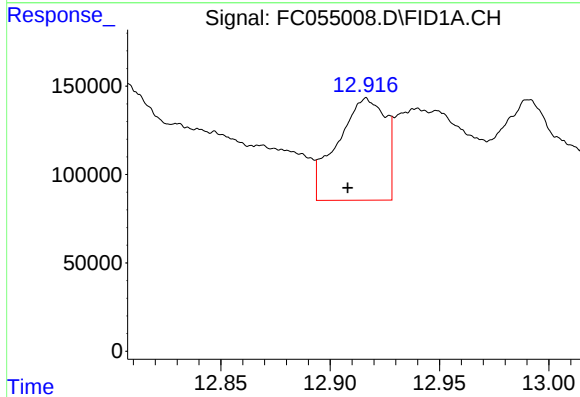
R.T.: 11.280 min
Delta R.T.: -0.017 min
Response: 2341239
Conc: 18.60 ug/ml



#10 n-Eicosane (C20)

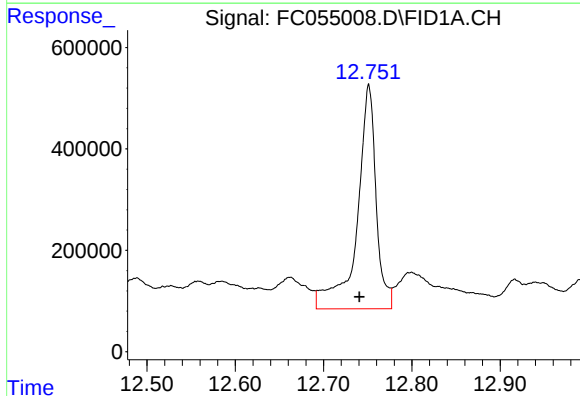
R.T.: 12.309 min
Delta R.T.: 0.011 min
Response: 4843275
Conc: 41.25 ug/ml

Instrument :
FID_C
ClientSampleId :



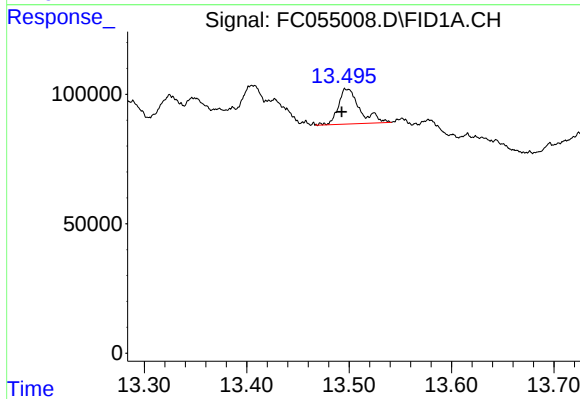
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: 0.009 min
Response: 878836
Conc: 7.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: 0.010 min
Response: 6645262
Conc: 67.05 ug/ml



#13 n-Docosane (C22)

R.T.: 13.499 min
Delta R.T.: 0.006 min
Response: 195341
Conc: 1.67 ug/ml