

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
 Data File : FD039578.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2021 16:08
 Operator : AJ\MA
 Sample : M4798-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:21:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.677	16906428	132.507 ug/ml
Spiked Amount 50.000		Recovery =	265.01%
12) S 1-chlorooctadecane (S...	13.096	8163316	78.549 ug/ml
Spiked Amount 50.000		Recovery =	157.10%
Target Compounds			
2) T n-Decane (C10)	4.563f	349693	2.991 ug/ml
3) T A~Naphthalene (C11.7)	6.079	3126405	24.259 ug/ml
4) T n-Dodecane (C12)	6.533	4428343	37.426 ug/ml
5) T A~2-methylnaphthalene...	7.152	7163977	54.548 ug/ml
6) T n-Tetradecane (C14)	8.305	11338683	96.198 ug/ml
7) T n-Hexadecane (C16)	9.937	20286577	169.292 ug/ml
8) T n-Octadecane (C18)	11.346	8933272	72.992 ug/ml
10) T n-Eicosane (C20)	12.650	4843104	39.269 ug/ml
11) T n-Heneicosane (C21)	13.306	5110307	40.809 ug/ml
13) T n-Docosane (C22)	13.890	1293496	10.414 ug/ml

(f)=RT Delta > 1/2 Window

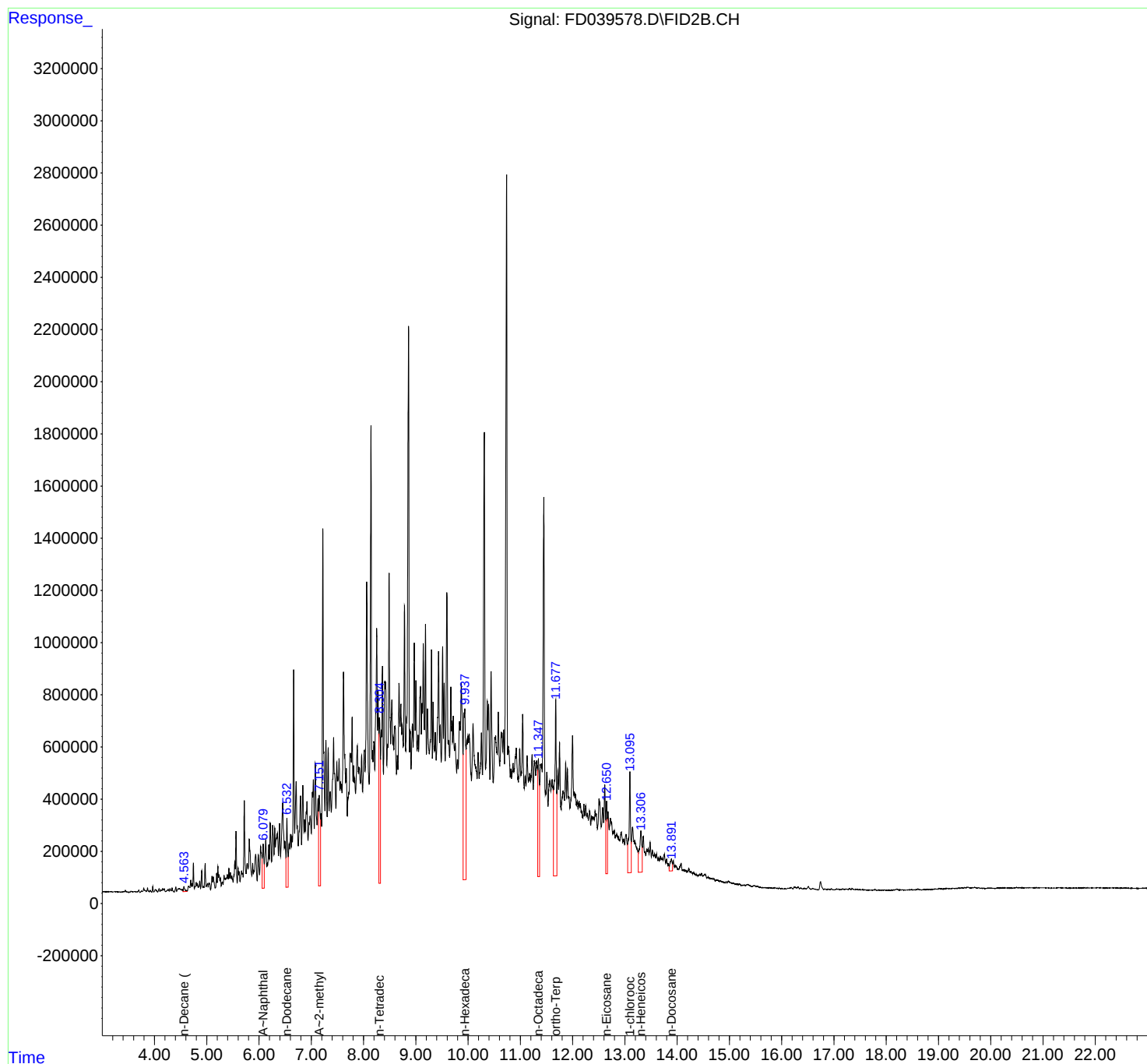
(m)=manual int.

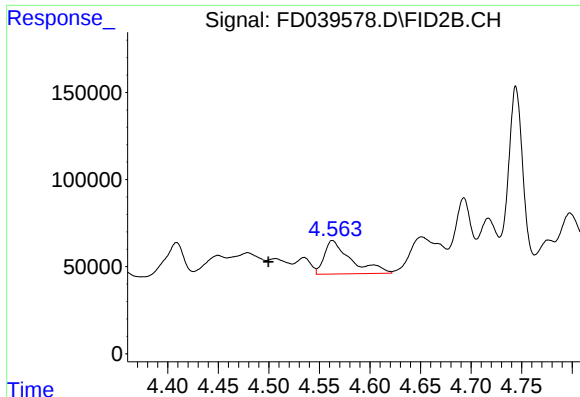
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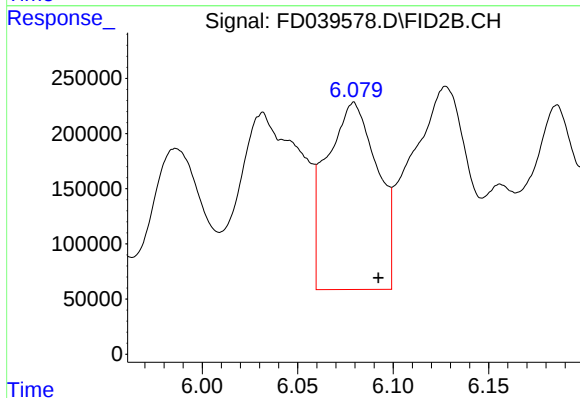




#2 n-Decane (C10)

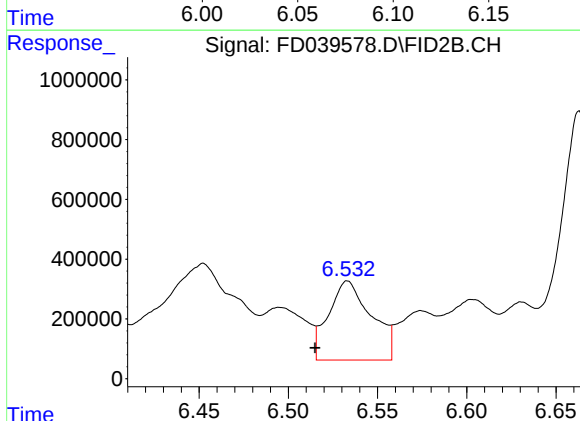
R.T.: 4.563 min
Delta R.T.: 0.064 min
Response: 349693
Conc: 2.99 ug/ml

Instrument :
FID_D
ClientSampleId :



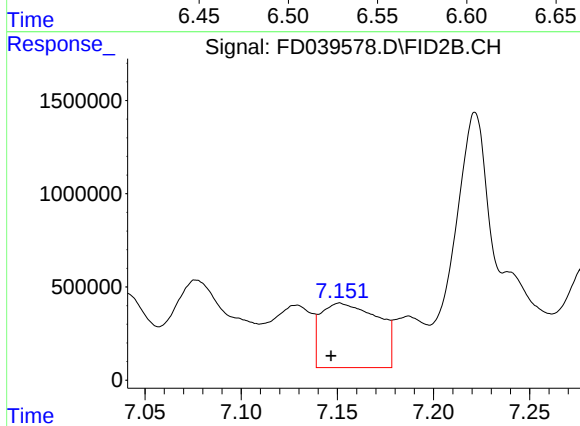
#3 A~Naphthalene (C11.7)

R.T.: 6.079 min
Delta R.T.: -0.013 min
Response: 3126405
Conc: 24.26 ug/ml



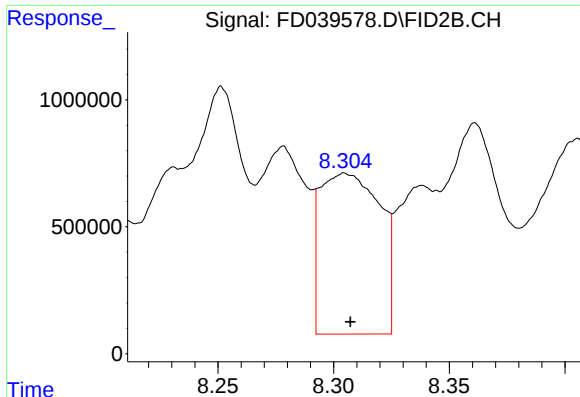
#4 n-Dodecane (C12)

R.T.: 6.533 min
Delta R.T.: 0.018 min
Response: 4428343
Conc: 37.43 ug/ml



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

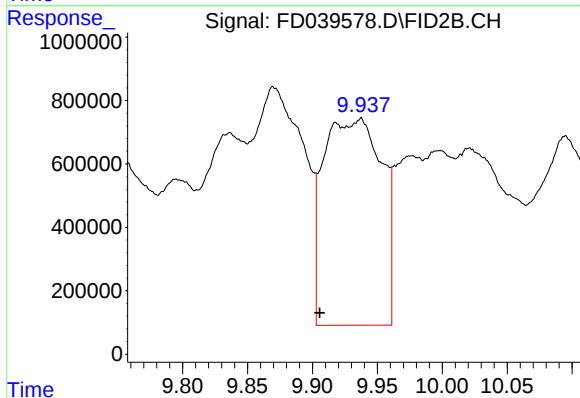
R.T.: 7.152 min
Delta R.T.: 0.005 min
Response: 7163977
Conc: 54.55 ug/ml



#6 n-Tetradecane (C14)

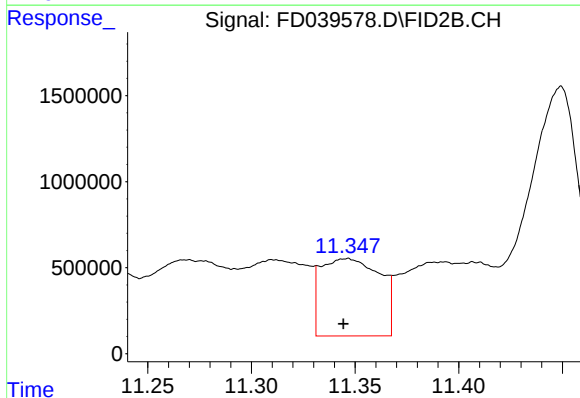
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 11338683
Conc: 96.20 ug/ml

Instrument :
FID_D
ClientSampleId :



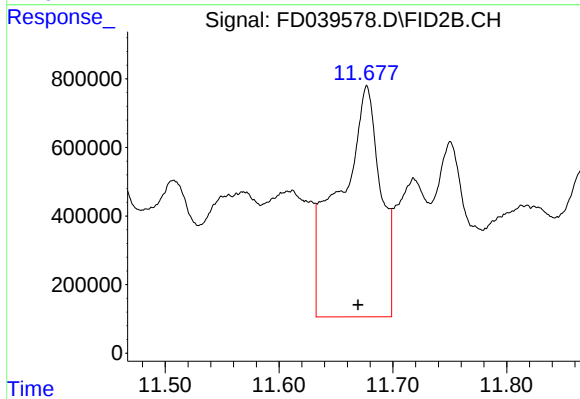
#7 n-Hexadecane (C16)

R.T.: 9.937 min
Delta R.T.: 0.031 min
Response: 20286577
Conc: 169.29 ug/ml



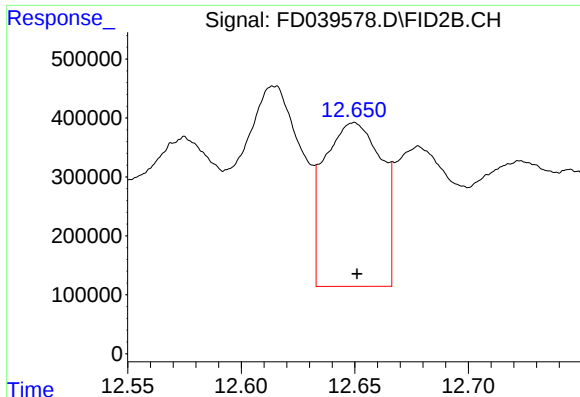
#8 n-Octadecane (C18)

R.T.: 11.346 min
Delta R.T.: 0.002 min
Response: 8933272
Conc: 72.99 ug/ml



#9 ortho-Terphenyl (SURR)

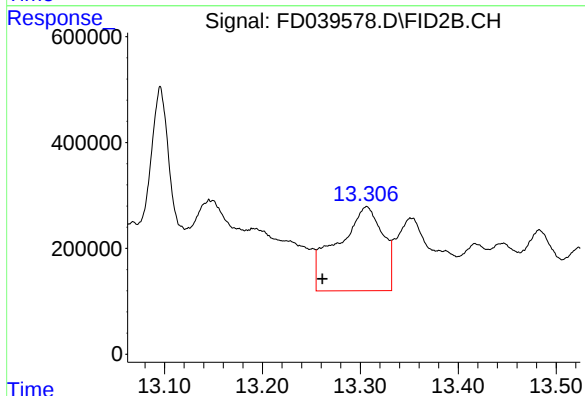
R.T.: 11.677 min
Delta R.T.: 0.008 min
Response: 16906428
Conc: 132.51 ug/ml



#10 n-Eicosane (C20)

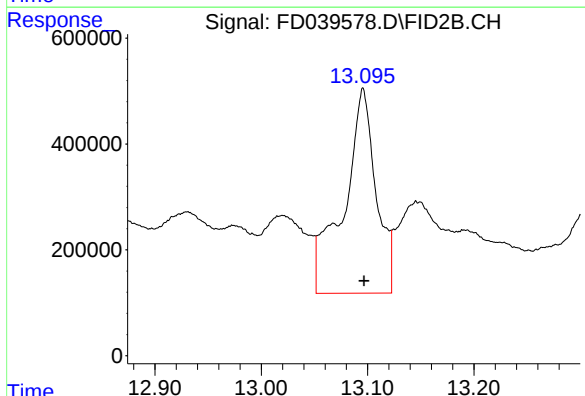
R.T.: 12.650 min
Delta R.T.: -0.001 min
Response: 4843104
Conc: 39.27 ug/ml

Instrument :
FID_D
ClientSampleId :



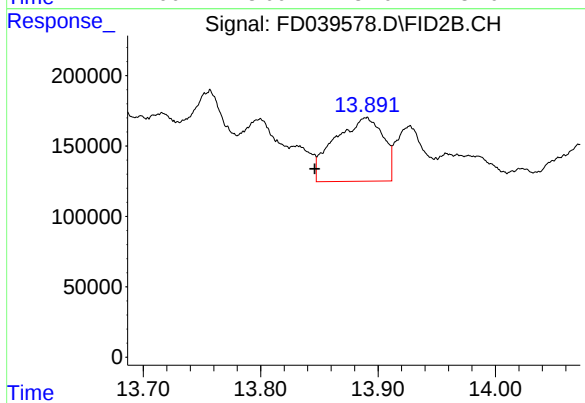
#11 n-Heneicosane (C21)

R.T.: 13.306 min
Delta R.T.: 0.045 min
Response: 5110307
Conc: 40.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: 0.000 min
Response: 8163316
Conc: 78.55 ug/ml



#13 n-Docosane (C22)

R.T.: 13.890 min
Delta R.T.: 0.044 min
Response: 1293496
Conc: 10.41 ug/ml