

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
 Data File : FD039579.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2021 16:47
 Operator : AJ\MA
 Sample : M4798-04
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:21:50 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)	11.662	4367991	34.235 ug/ml
Spiked Amount 50.000		Recovery =	68.47%
12) S 1-chlorooctadecane (S...	13.089	2954008	28.424 ug/ml
Spiked Amount 50.000		Recovery =	56.85%
Target Compounds			
5) T A~2-methylnaphthalene...	7.207f	1066402	8.120 ug/ml
6) T n-Tetradecane (C14)	8.344	1069819	9.076 ug/ml
7) T n-Hexadecane (C16)	9.902	1249244	10.425 ug/ml

(f)=RT Delta > 1/2 Window

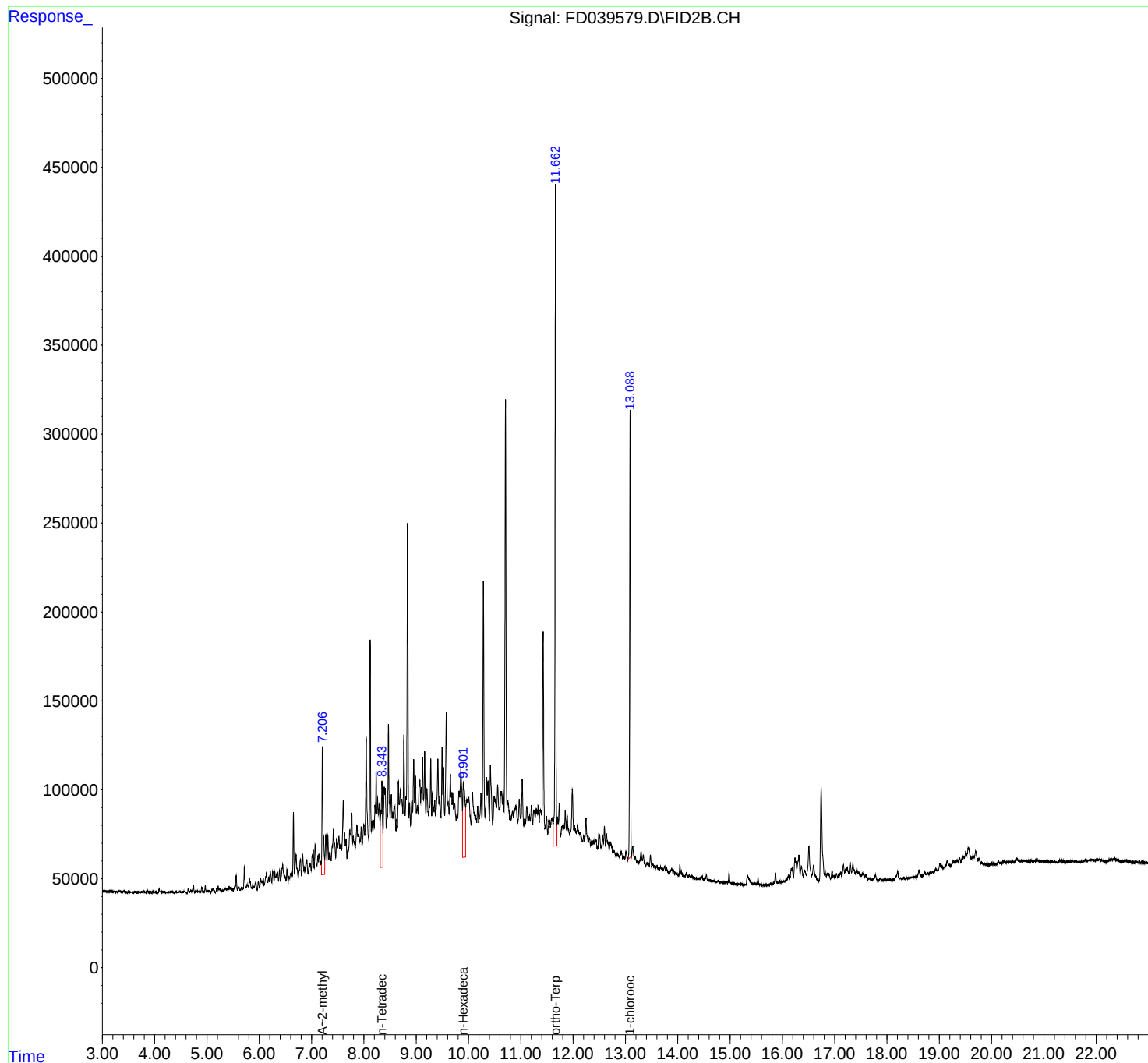
(m)=manual int.

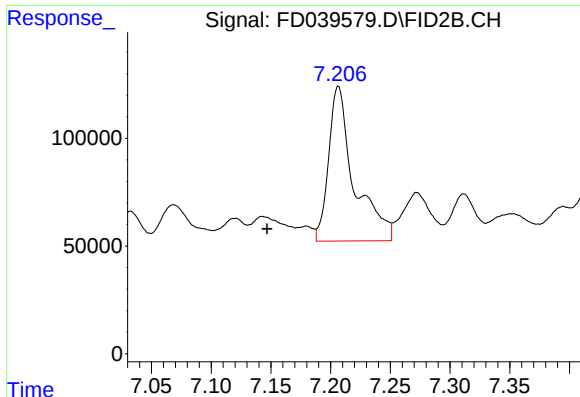
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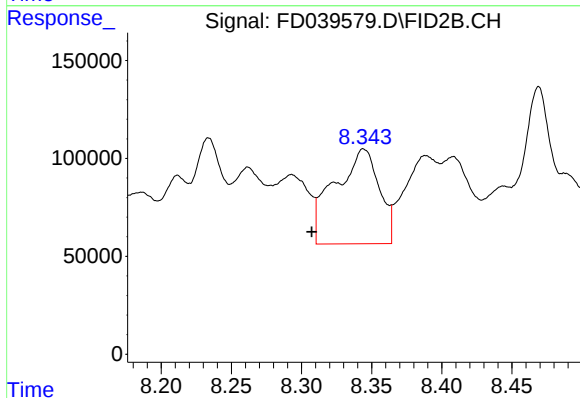




#5 A~2-methylnaphthalene (C12.89)

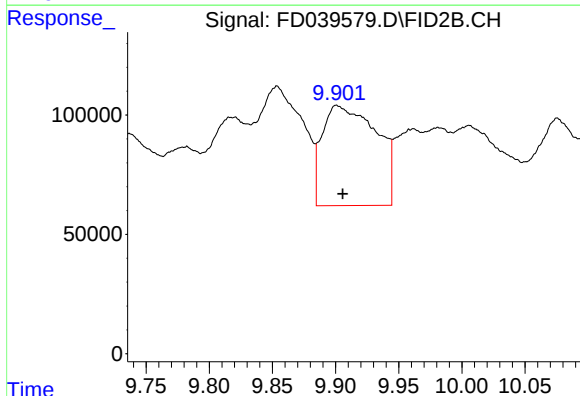
R.T.: 7.207 min
Delta R.T.: 0.060 min
Response: 1066402
Conc: 8.12 ug/ml

Instrument :
FID_D
ClientSampleId :



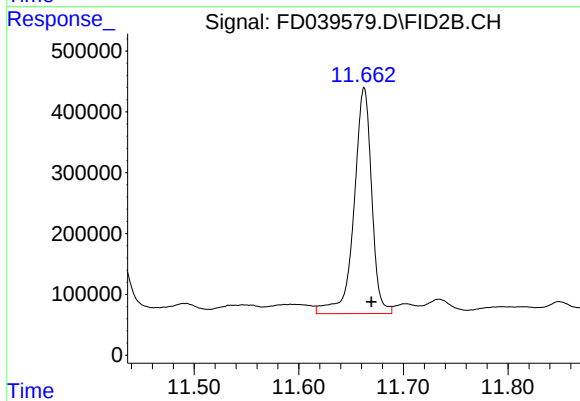
#6 n-Tetradecane (C14)

R.T.: 8.344 min
Delta R.T.: 0.037 min
Response: 1069819
Conc: 9.08 ug/ml



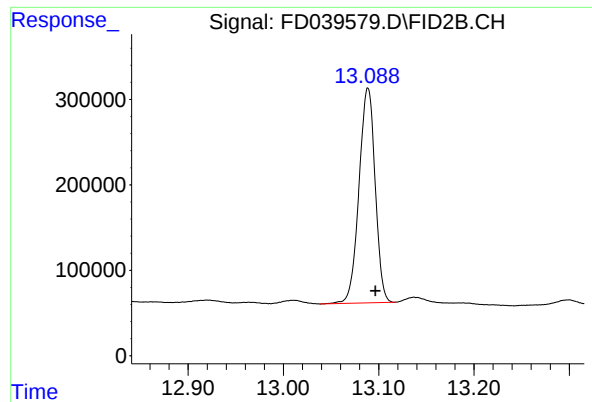
#7 n-Hexadecane (C16)

R.T.: 9.902 min
Delta R.T.: -0.004 min
Response: 1249244
Conc: 10.42 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.662 min
Delta R.T.: -0.007 min
Response: 4367991
Conc: 34.23 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.089 min
Delta R.T.: -0.008 min
Response: 2954008
Conc: 28.42 ug/ml

Instrument :
FID_D
ClientSampleId :