

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AL\
 Data File : FD039308.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 20:33
 Operator : AJ\MA
 Sample : M4372-10
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 28 01:49:04 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)	11.676	5582842	43.756 ug/ml
Spiked Amount 50.000		Recovery =	87.51%
12) S 1-chlorooctadecane (S...	13.102	4070646	39.169 ug/ml
Spiked Amount 50.000		Recovery =	78.34%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.089	479148	3.718 ug/ml
4) T n-Dodecane (C12)	6.450f	983706	8.314 ug/ml
5) T A~2-methylnaphthalene...	7.158	1091992	8.315 ug/ml
6) T n-Tetradecane (C14)	8.309	933334	7.918 ug/ml
7) T n-Hexadecane (C16)	9.930	1558786	13.008 ug/ml
10) T n-Eicosane (C20)	12.612	145995	1.184 ug/ml

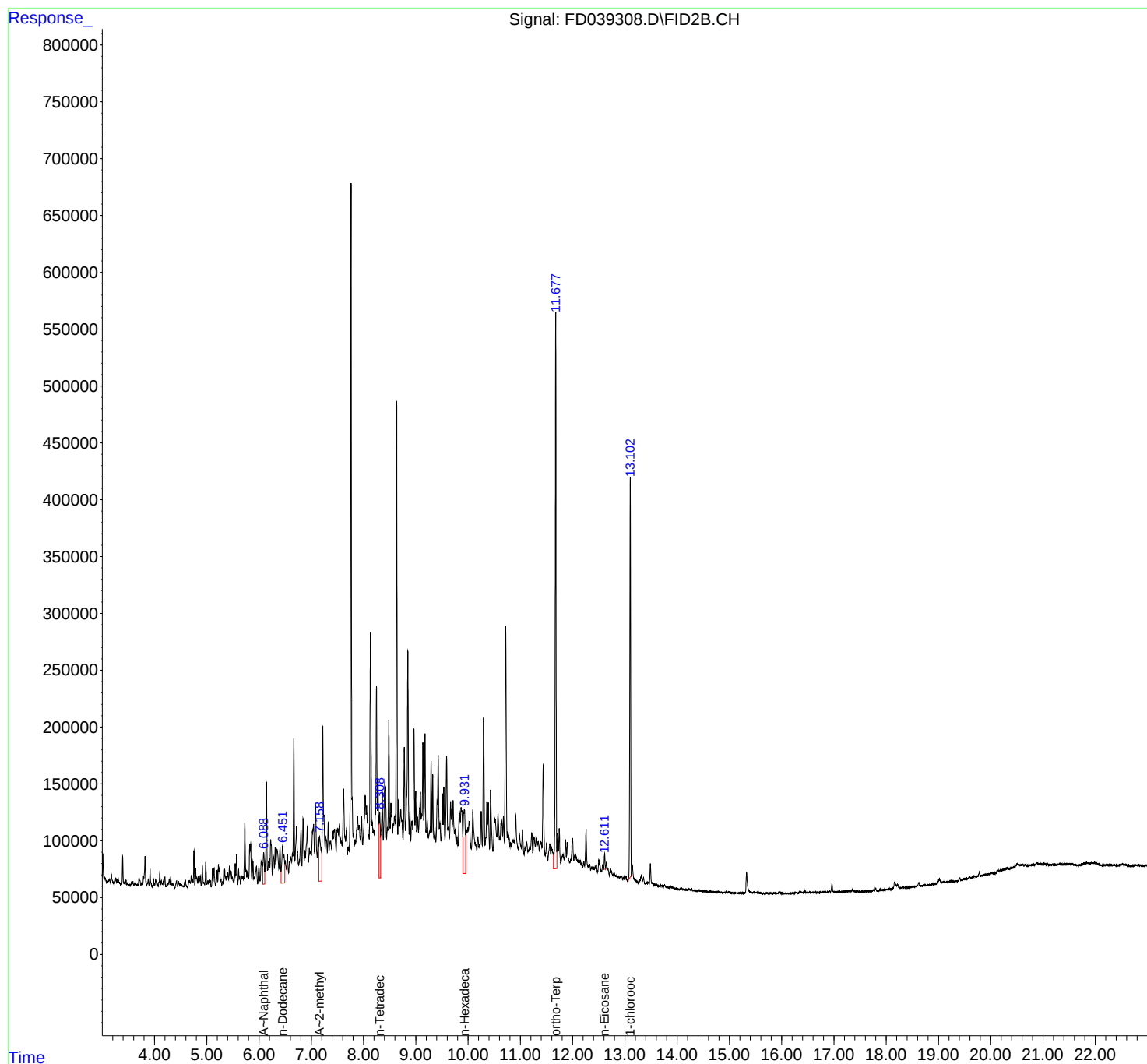
(f)=RT Delta > 1/2 Window

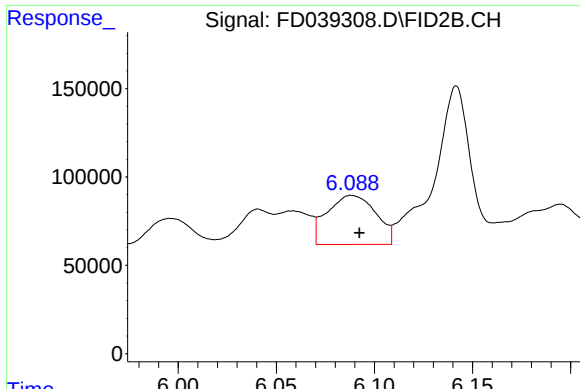
(m)=manual int.

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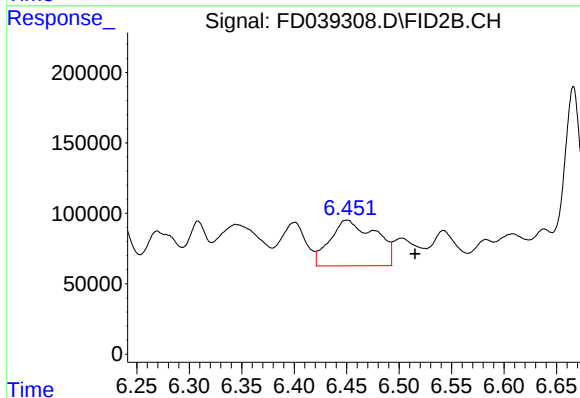
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Signal Info : 20M x 0.18mm x 0.18um





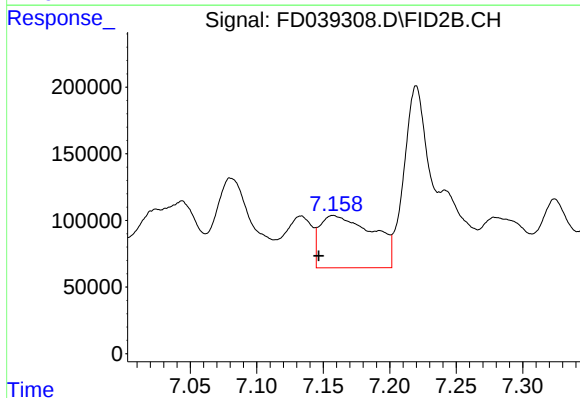
#3 A~Naphthalene (C11.7)

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 479148
Conc: 3.72 ug/ml



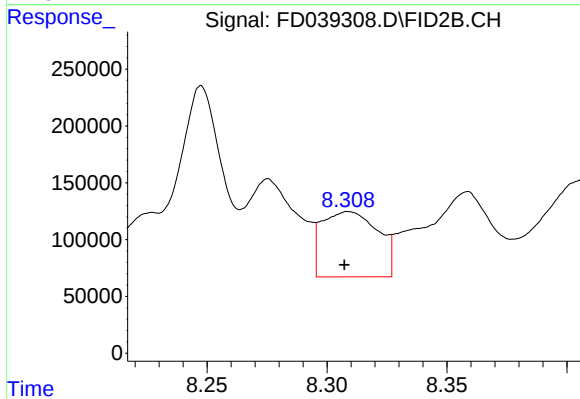
#4 n-Dodecane (C12)

R.T.: 6.450 min
Delta R.T.: -0.065 min
Response: 983706
Conc: 8.31 ug/ml



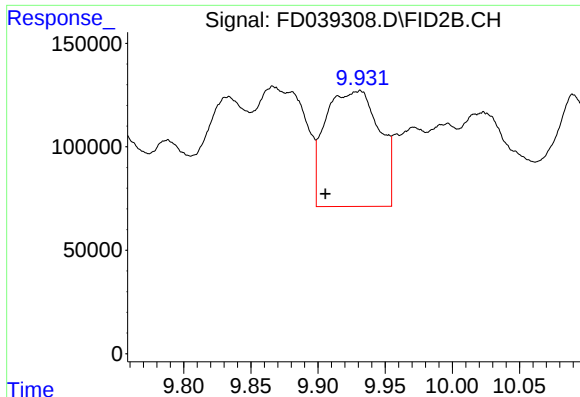
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.158 min
Delta R.T.: 0.011 min
Response: 1091992
Conc: 8.31 ug/ml



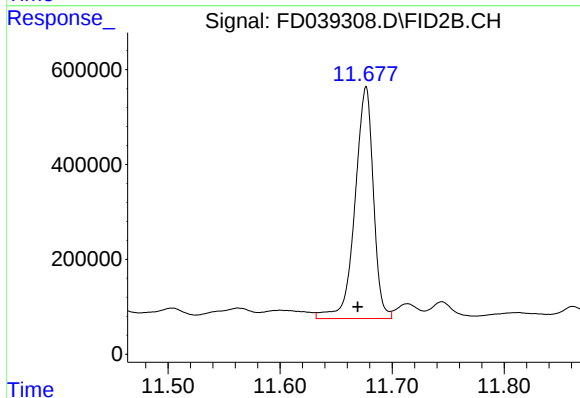
#6 n-Tetradecane (C14)

R.T.: 8.309 min
Delta R.T.: 0.002 min
Response: 933334
Conc: 7.92 ug/ml



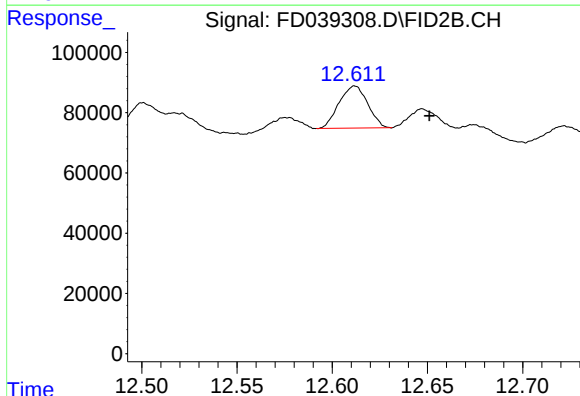
#7 n-Hexadecane (C16)

R.T.: 9.930 min
Delta R.T.: 0.024 min
Response: 1558786
Conc: 13.01 ug/ml



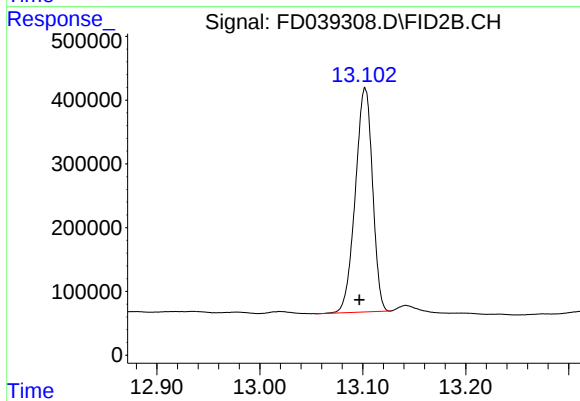
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: 0.007 min
Response: 5582842
Conc: 43.76 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: -0.039 min
Response: 145995
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: 0.005 min
Response: 4070646
Conc: 39.17 ug/ml