

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102721AL\
 Data File : FD039307.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 19:51
 Operator : AJ\MA
 Sample : M4372-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 28 01:48:49 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)	11.679	8402298	65.854 ug/ml
Spiked Amount 50.000		Recovery =	131.71%
12) S 1-chlorooctadecane (S...	13.104	6118360	58.872 ug/ml
Spiked Amount 50.000		Recovery =	117.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.089	818194	6.349 ug/ml
4) T n-Dodecane (C12)	6.503	547781	4.630 ug/ml
5) T A~2-methylnaphthalene...	7.158	1768153	13.463 ug/ml
6) T n-Tetradecane (C14)	8.309	1481153	12.566 ug/ml
7) T n-Hexadecane (C16)	9.932	2773954	23.149 ug/ml
8) T n-Octadecane (C18)	11.305	1093264	8.933 ug/ml
10) T n-Eicosane (C20)	12.612	231355	1.876 ug/ml

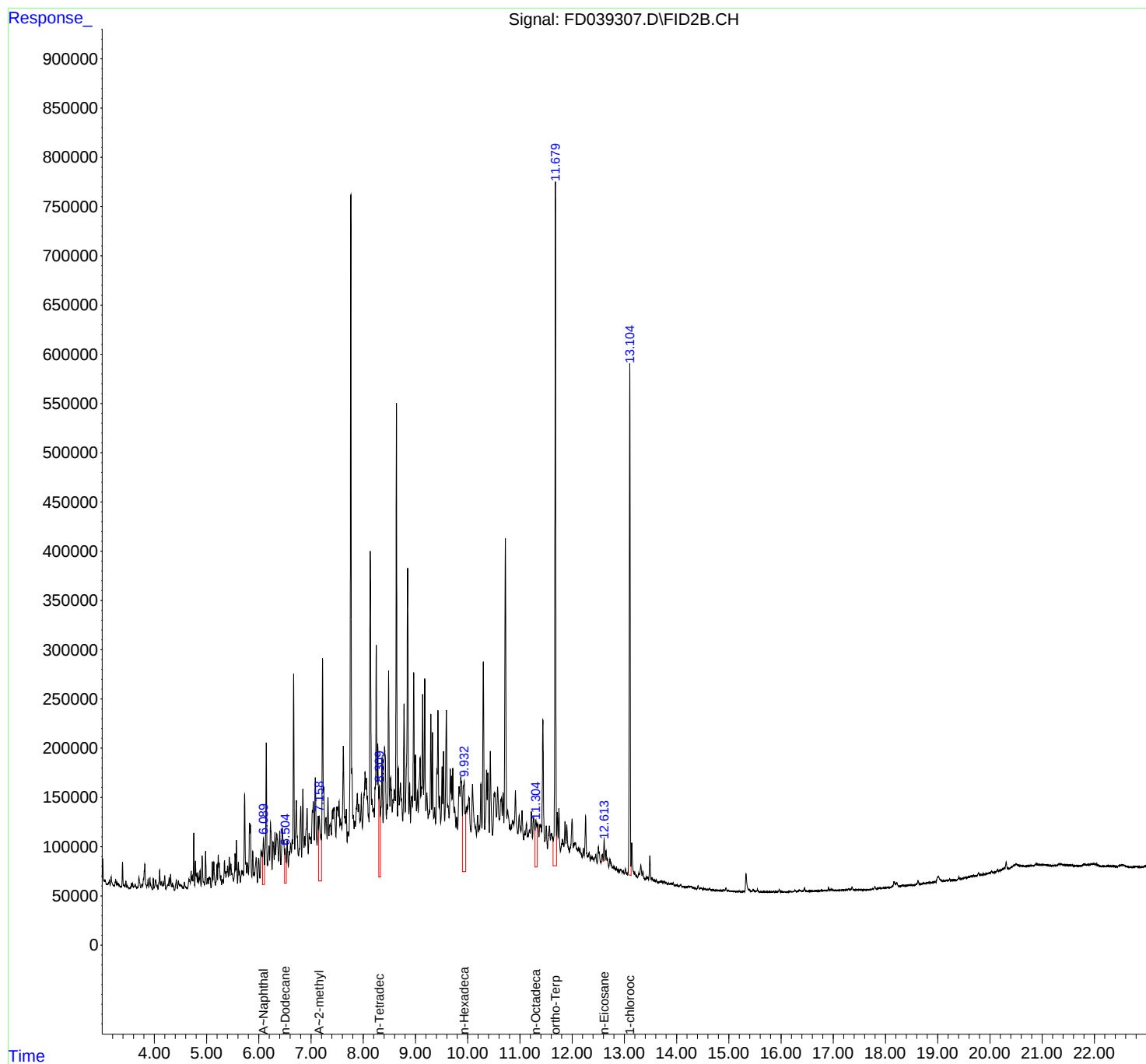
(f)=RT Delta > 1/2 Window

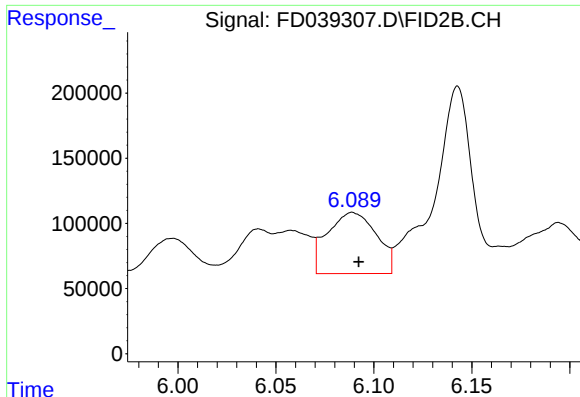
(m)=manual int.

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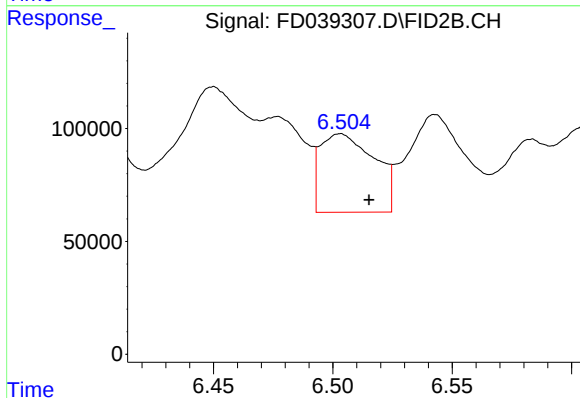
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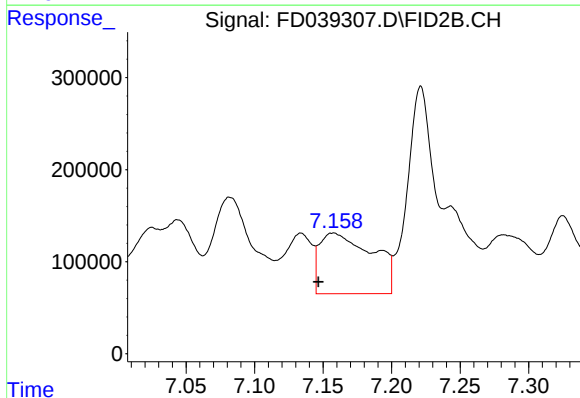
#3 A~Naphthalene (C11.7)

R.T.: 6.089 min
Delta R.T.: -0.003 min
Response: 818194
Conc: 6.35 ug/ml



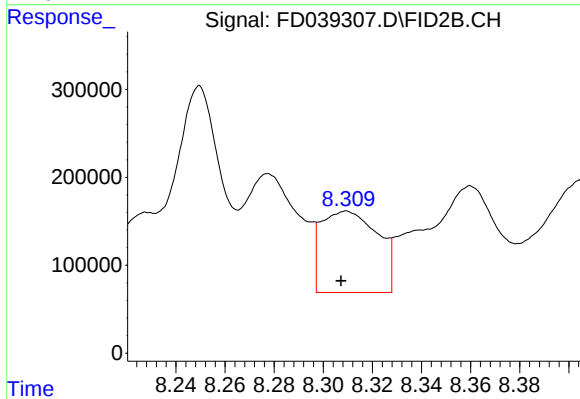
#4 n-Dodecane (C12)

R.T.: 6.503 min
Delta R.T.: -0.012 min
Response: 547781
Conc: 4.63 ug/ml



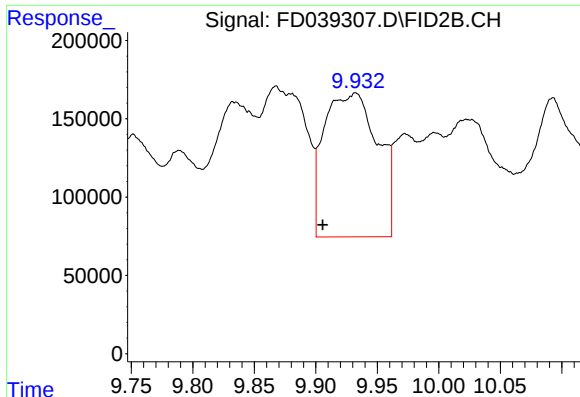
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.158 min
Delta R.T.: 0.011 min
Response: 1768153
Conc: 13.46 ug/ml



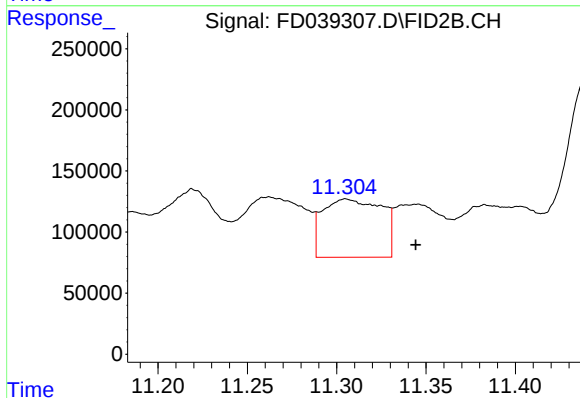
#6 n-Tetradecane (C14)

R.T.: 8.309 min
Delta R.T.: 0.002 min
Response: 1481153
Conc: 12.57 ug/ml



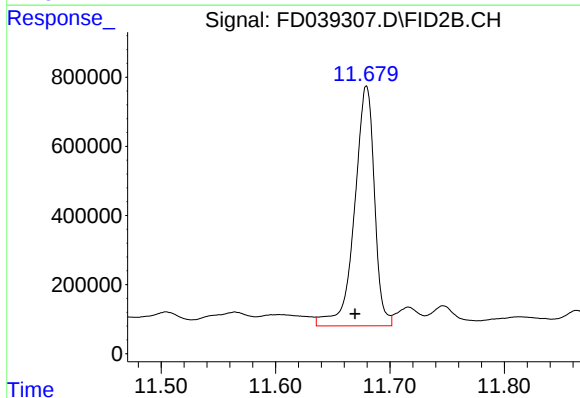
#7 n-Hexadecane (C16)

R.T.: 9.932 min
Delta R.T.: 0.026 min
Response: 2773954
Conc: 23.15 ug/ml



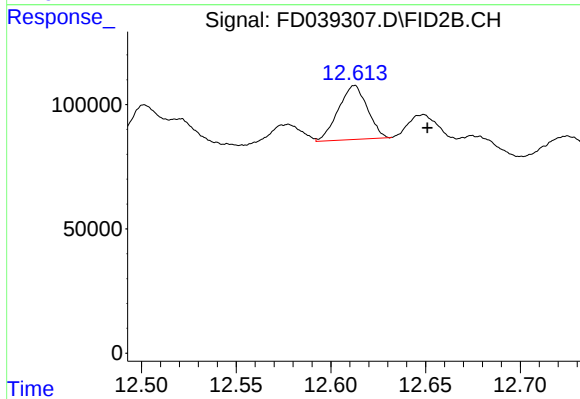
#8 n-Octadecane (C18)

R.T.: 11.305 min
Delta R.T.: -0.039 min
Response: 1093264
Conc: 8.93 ug/ml



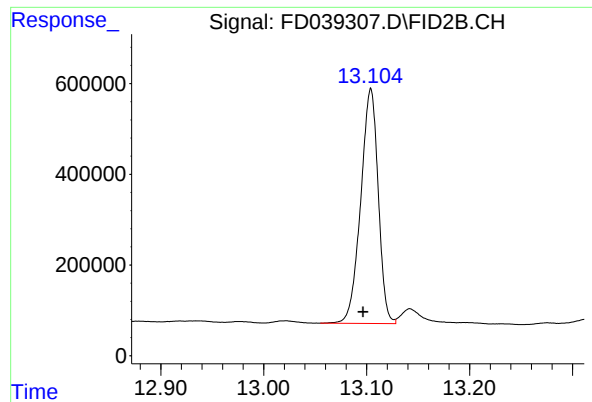
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.010 min
Response: 8402298
Conc: 65.85 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: -0.039 min
Response: 231355
Conc: 1.88 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: 0.007 min
Response: 6118360
Conc: 58.87 ug/ml