

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102321AL\
 Data File : FD039212.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2021 18:15
 Operator : AJ\MA
 Sample : M4294-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 23:19:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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	4384403	30.891 ug/ml
Spiked Amount 50.000		Recovery =	61.78%
12) S 1-chlorooctadecane (S...	13.103	3565308	31.706 ug/ml
Spiked Amount 50.000		Recovery =	63.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.145	364160	2.557 ug/ml
6) T n-Tetradecane (C14)	8.278	270495	2.085 ug/ml
10) T n-Eicosane (C20)	12.728f	606932	4.576 ug/ml
14) T n-Tetracosane (C24)	14.941	288738	2.179 ug/ml

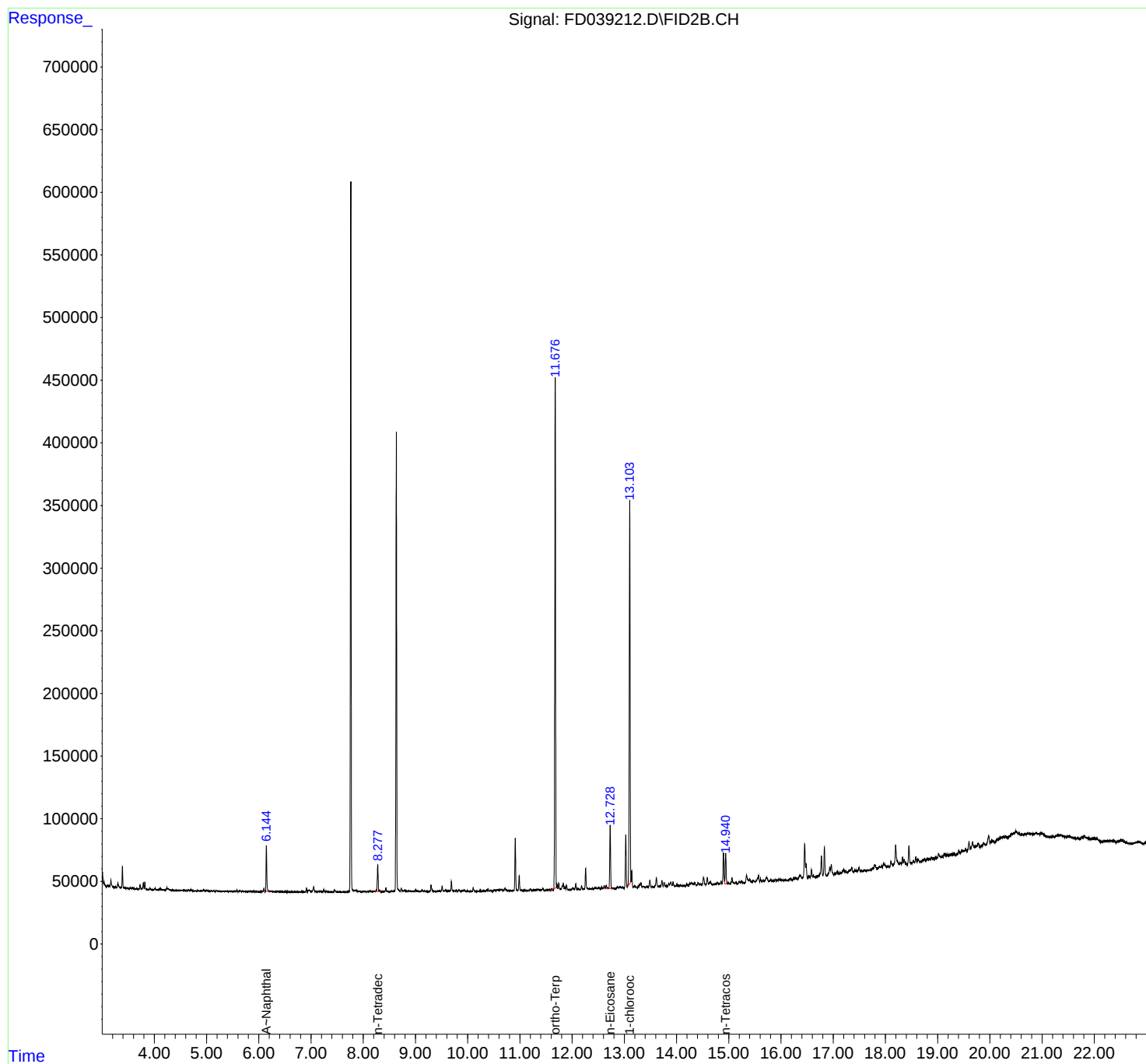
(f)=RT Delta > 1/2 Window

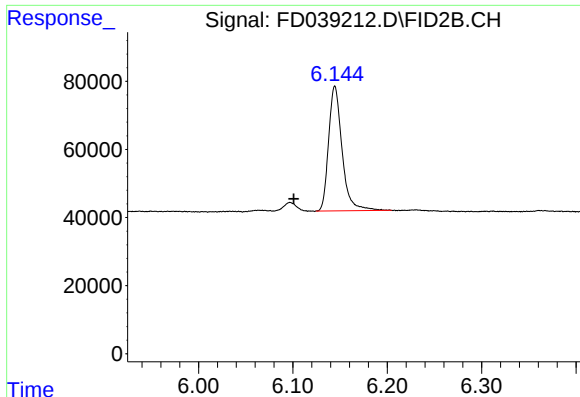
(m)=manual int.

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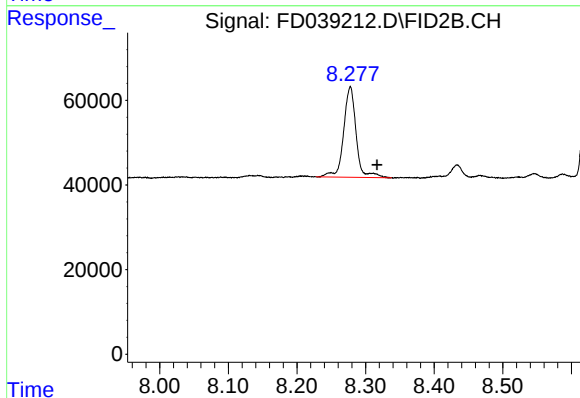
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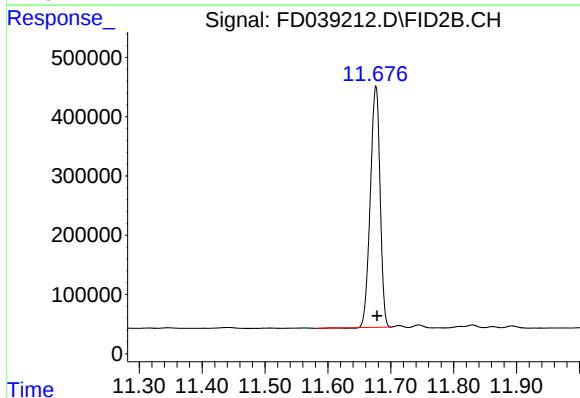
#3 A~Naphthalene (C11.7)

R.T.: 6.145 min
Delta R.T.: 0.044 min
Response: 364160
Conc: 2.56 ug/ml



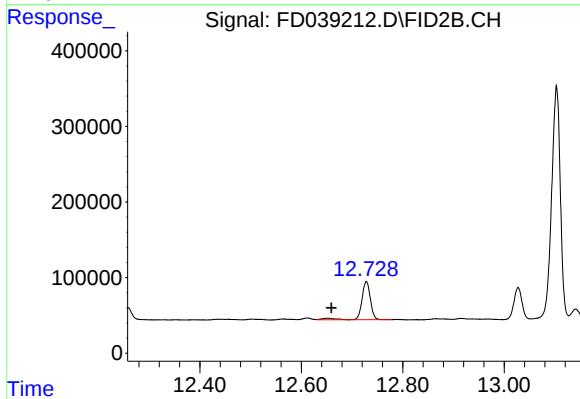
#6 n-Tetradecane (C14)

R.T.: 8.278 min
Delta R.T.: -0.039 min
Response: 270495
Conc: 2.08 ug/ml



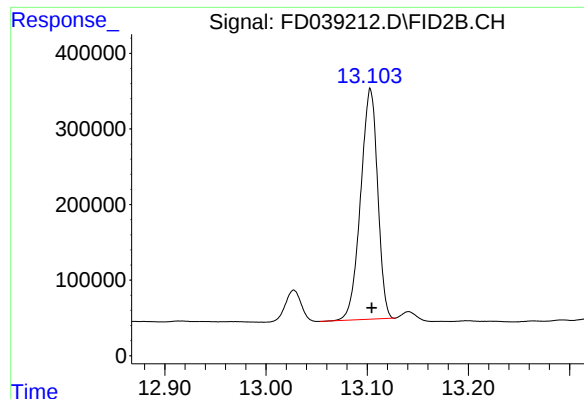
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: -0.002 min
Response: 4384403
Conc: 30.89 ug/ml



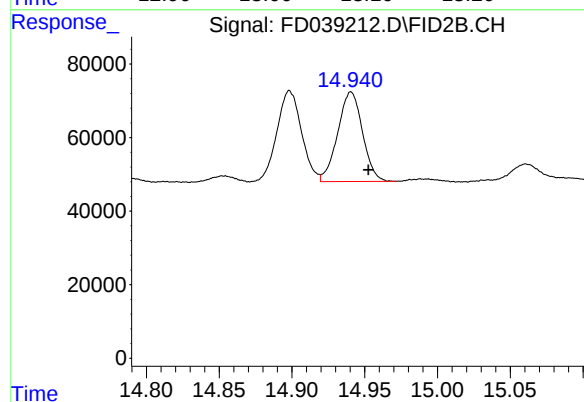
#10 n-Eicosane (C20)

R.T.: 12.728 min
Delta R.T.: 0.069 min
Response: 606932
Conc: 4.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.001 min
Response: 3565308
Conc: 31.71 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.941 min
Delta R.T.: -0.012 min
Response: 288738
Conc: 2.18 ug/ml