

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100521AL\
 Data File : FD039015.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 19:12
 Operator : AJ\MA
 Sample : M4036-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:42:38 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)	11.681	5749724	40.511 ug/ml
Spiked Amount 50.000		Recovery =	81.02%
12) S 1-chlorooctadecane (S...	13.106	4911052	43.674 ug/ml
Spiked Amount 50.000		Recovery =	87.35%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.148	431643	3.031 ug/ml
10) T n-Eicosane (C20)	12.729f	316162	2.384 ug/ml
14) T n-Tetracosane (C24)	14.939	190735	1.439 ug/ml

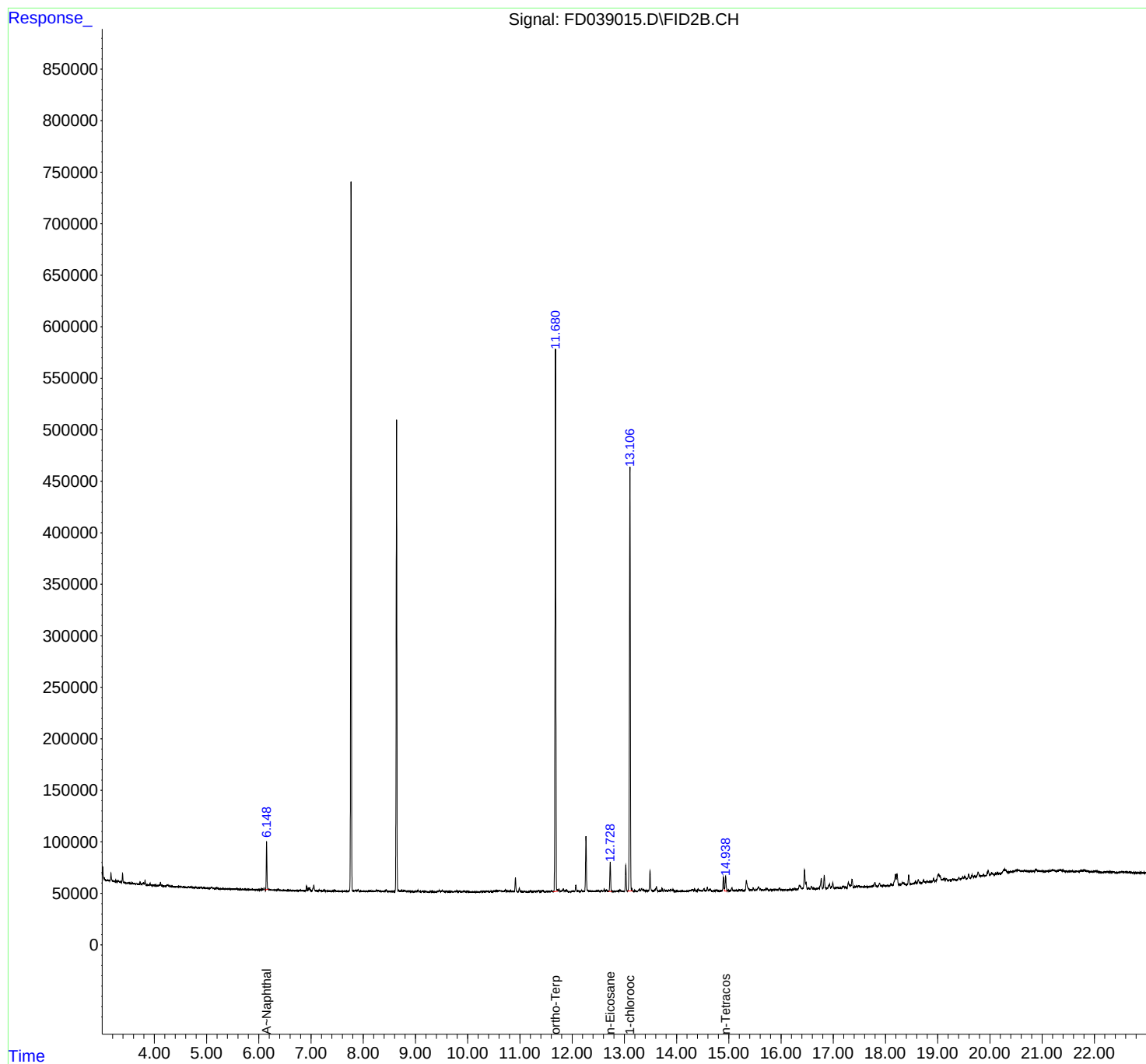
(f)=RT Delta > 1/2 Window

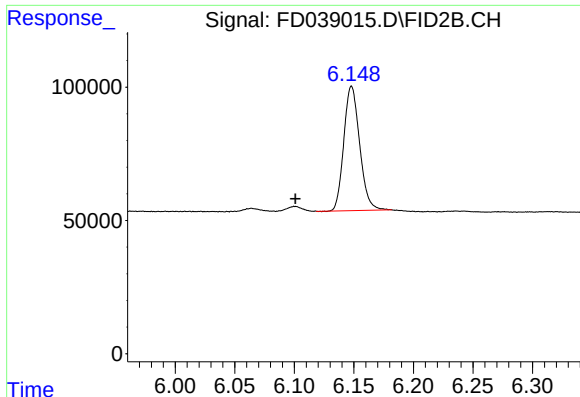
(m)=manual int.

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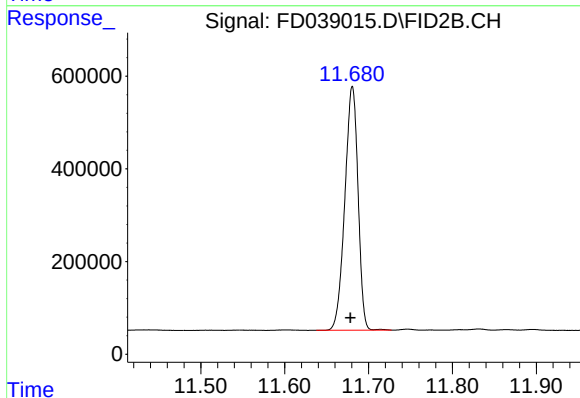
Volume Inj. : 1 ul
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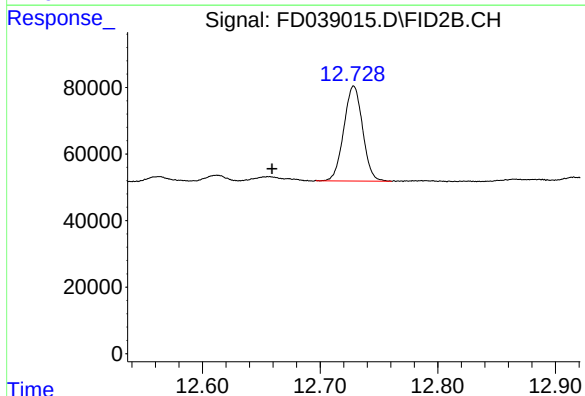
#3 A~Naphthalene (C11.7)

R.T.: 6.148 min
Delta R.T.: 0.047 min
Response: 431643
Conc: 3.03 ug/ml



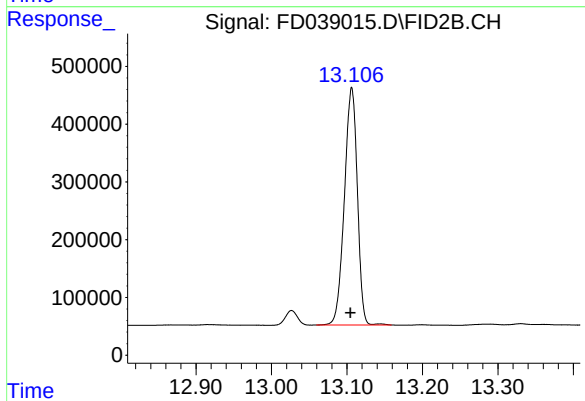
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.002 min
Response: 5749724
Conc: 40.51 ug/ml



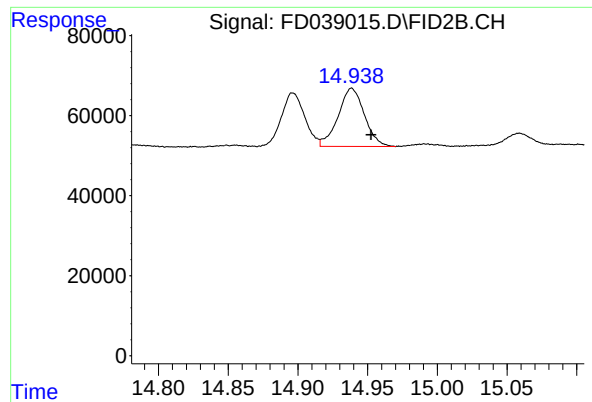
#10 n-Eicosane (C20)

R.T.: 12.729 min
Delta R.T.: 0.070 min
Response: 316162
Conc: 2.38 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.002 min
Response: 4911052
Conc: 43.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.939 min
Delta R.T.: -0.014 min
Response: 190735
Conc: 1.44 ug/ml