

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100521AL\
 Data File : FD039018.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 21:10
 Operator : AJ\MA
 Sample : M4047-03D
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:43:09 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)	11.680	5327421	37.536 ug/ml
Spiked Amount 50.000		Recovery =	75.07%
12) S 1-chlorooctadecane (S...	13.105	4054933	36.061 ug/ml
Spiked Amount 50.000		Recovery =	72.12%
Target Compounds			
1) T n-Nonane (C9)	3.456	20637	0.164 ug/ml
2) T n-Decane (C10)	4.492	14404	0.113 ug/ml
3) T A~Naphthalene (C11.7)	6.149	406547	2.855 ug/ml

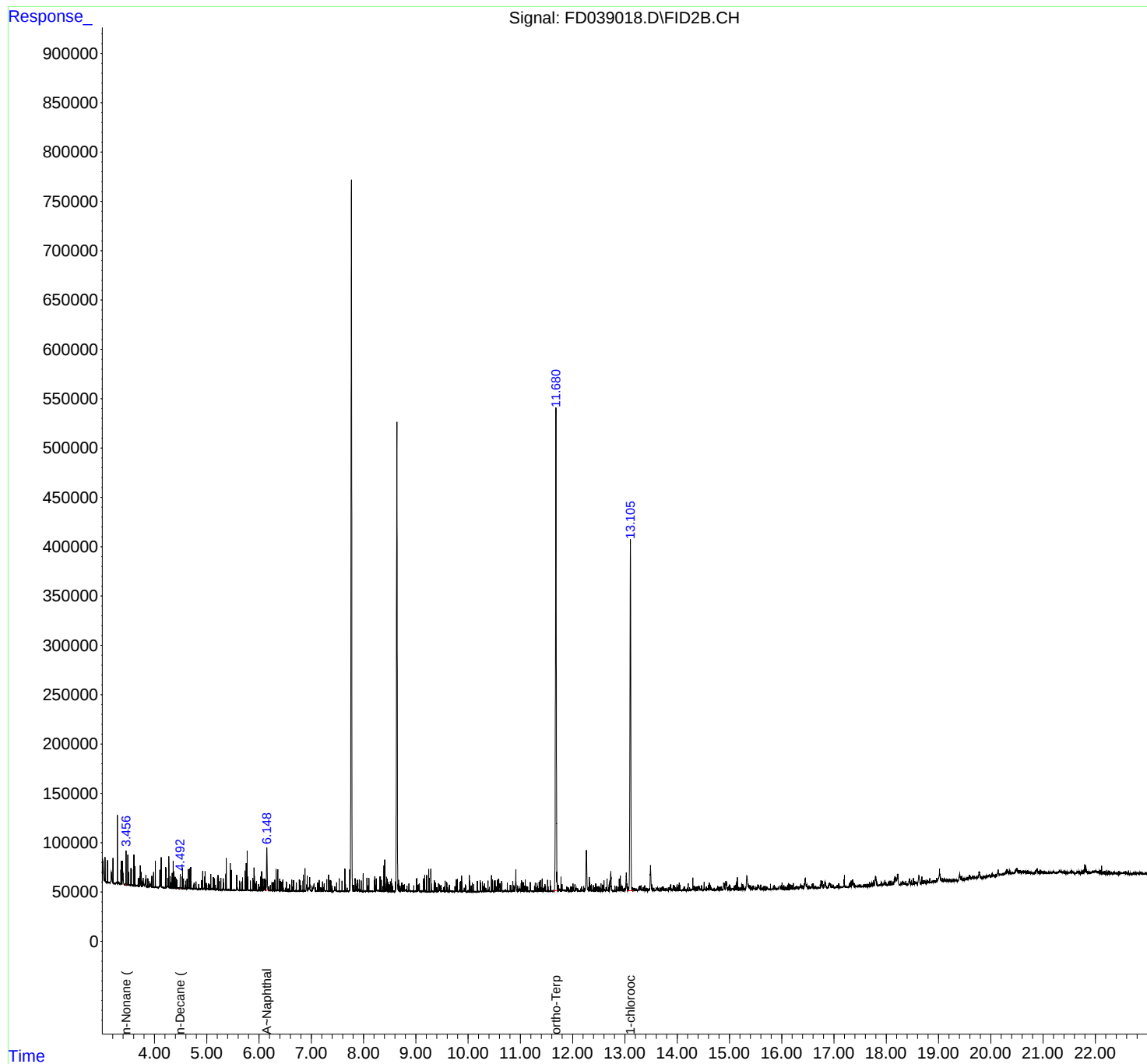
(f)=RT Delta > 1/2 Window

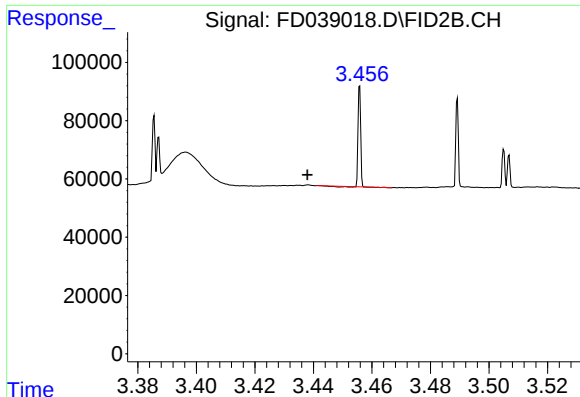
(m)=manual int.

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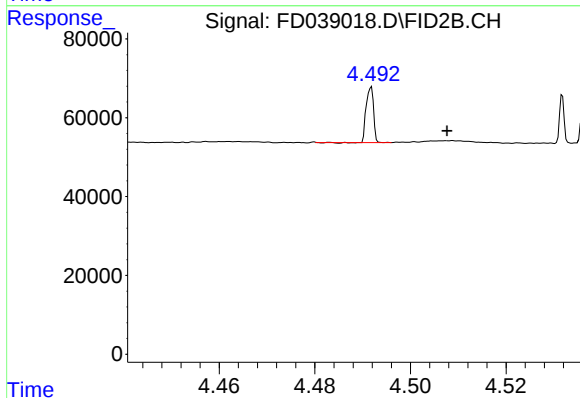
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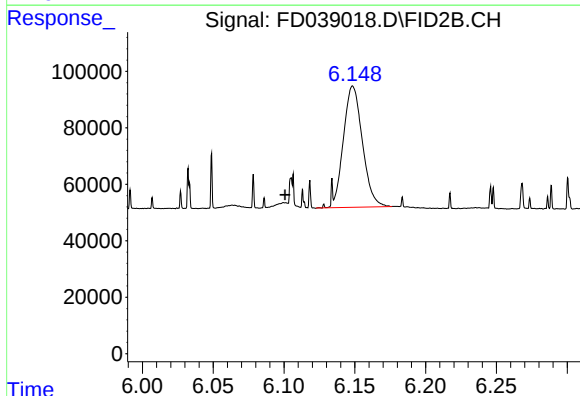
#1 n-Nonane (C9)

R.T.: 3.456 min
Delta R.T.: 0.018 min
Response: 20637
Conc: 0.16 ug/ml



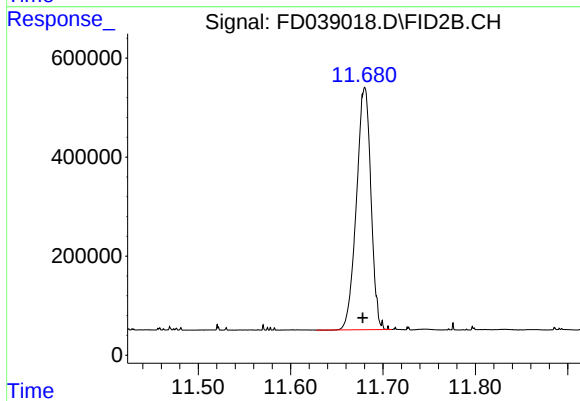
#2 n-Decane (C10)

R.T.: 4.492 min
Delta R.T.: -0.016 min
Response: 14404
Conc: 0.11 ug/ml



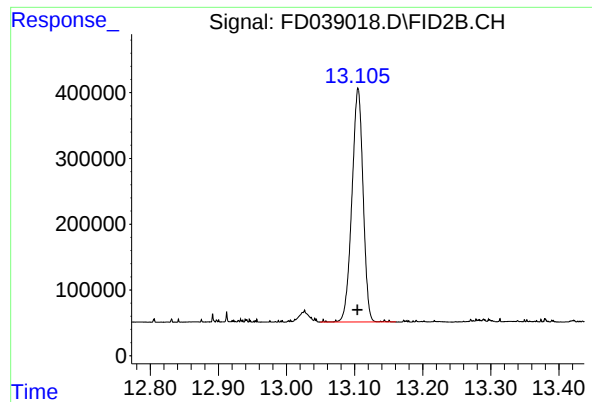
#3 A~Naphthalene (C11.7)

R.T.: 6.149 min
Delta R.T.: 0.048 min
Response: 406547
Conc: 2.85 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.002 min
Response: 5327421
Conc: 37.54 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: 0.000 min
Response: 4054933
Conc: 36.06 ug/ml