

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
 Data File : FD038891.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2021 00:49
 Operator : AJ\MA
 Sample : M3917-16
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 06:58:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.684	6214458	42.279 ug/ml
Spiked Amount 50.000		Recovery =	84.56%
12) S 1-chlorooctadecane (S...	13.110	5164455	44.399 ug/ml
Spiked Amount 50.000		Recovery =	88.80%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.152f	139104	0.955 ug/ml
14) T n-Tetracosane (C24)	14.943	957235	7.165 ug/ml
16) T n-Octacosane (C28)	16.932	208856	1.727 ug/ml

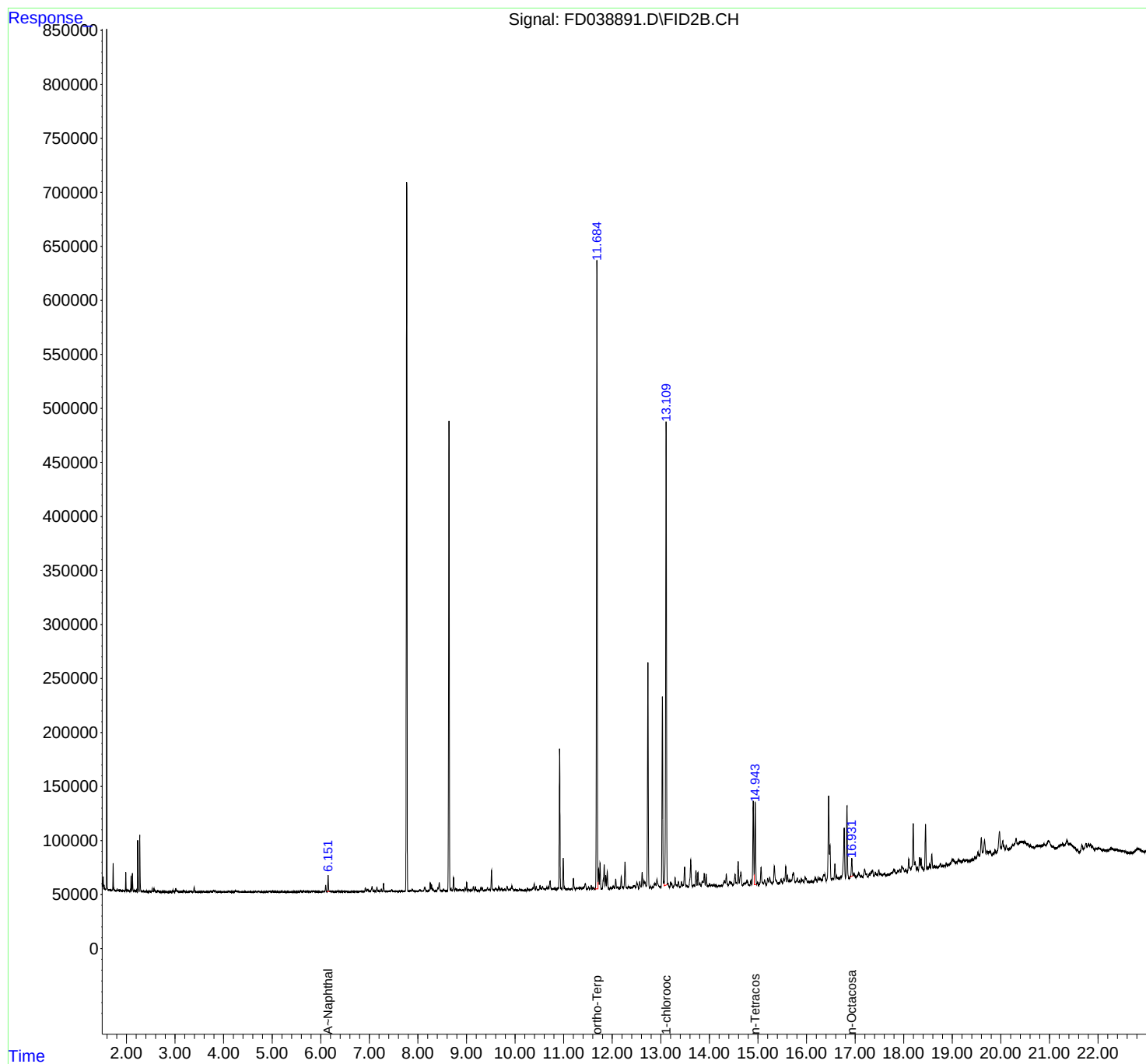
(f)=RT Delta > 1/2 Window

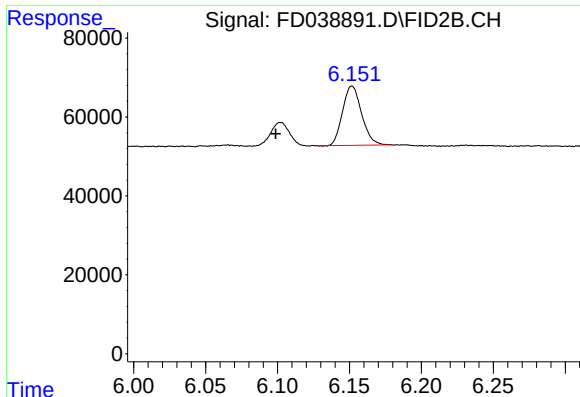
(m)=manual int.

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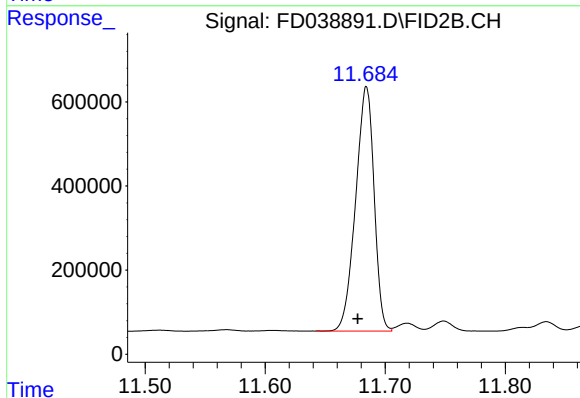
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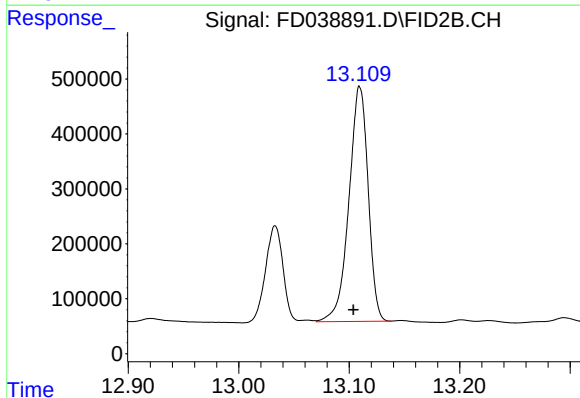
#3 A~Naphthalene (C11.7)

R.T.: 6.152 min
Delta R.T.: 0.053 min
Response: 139104
Conc: 0.96 ug/ml



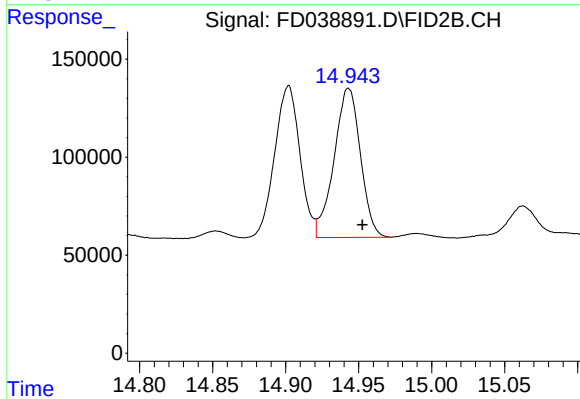
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: 0.007 min
Response: 6214458
Conc: 42.28 ug/ml



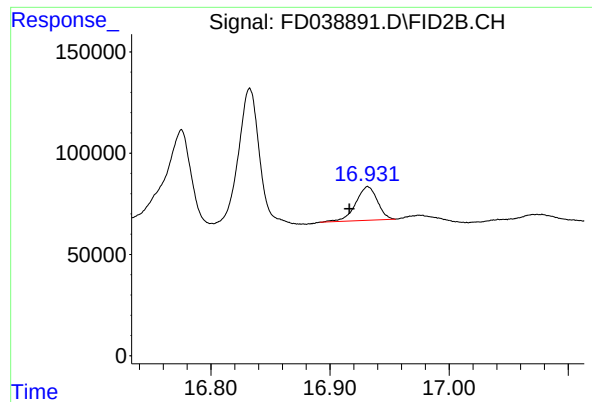
#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: 0.006 min
Response: 5164455
Conc: 44.40 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.943 min
Delta R.T.: -0.010 min
Response: 957235
Conc: 7.16 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.932 min

Delta R.T.: 0.016 min

Response: 208856

Conc: 1.73 ug/ml