

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038909.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2021 17:38
 Operator : AJ\MA
 Sample : M3913-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 00:39:24 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)	11.685	5536118	37.664 ug/ml
Spiked Amount 50.000		Recovery =	75.33%
12) S 1-chlorooctadecane (S...	13.110	4410977	37.921 ug/ml
Spiked Amount 50.000		Recovery =	75.84%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.101	692126	4.753 ug/ml
5) T A~2-methylnaphthalene...	7.156	147012	0.994 ug/ml
14) T n-Tetracosane (C24)	14.944	352967	2.642 ug/ml
16) T n-Octacosane (C28)	16.938	217696	1.800 ug/ml

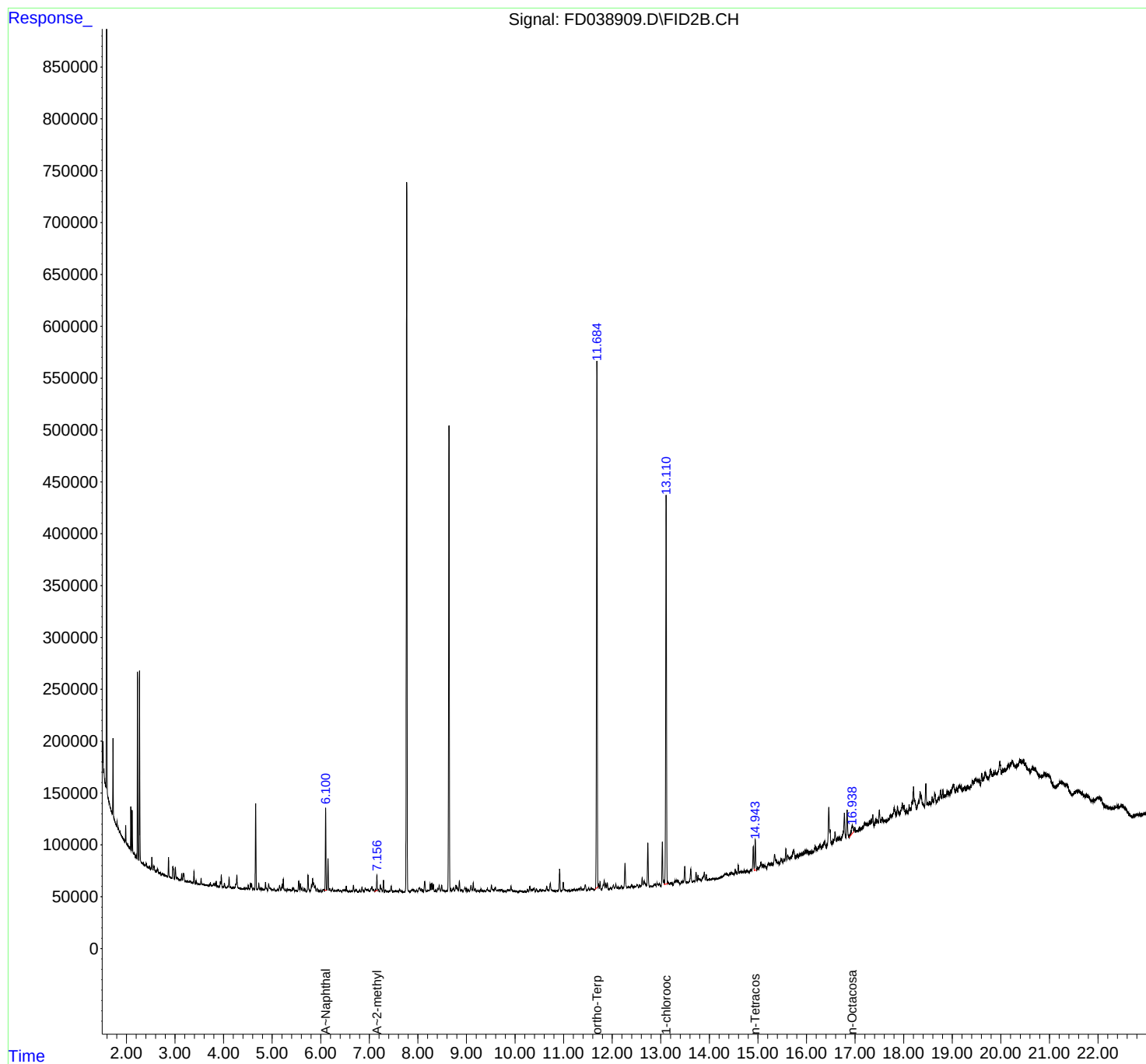
(f)=RT Delta > 1/2 Window

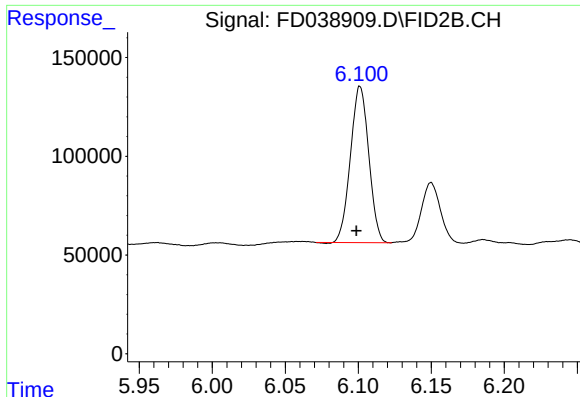
(m)=manual int.

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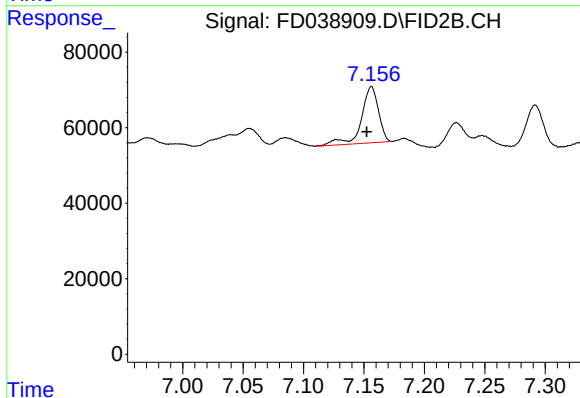
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





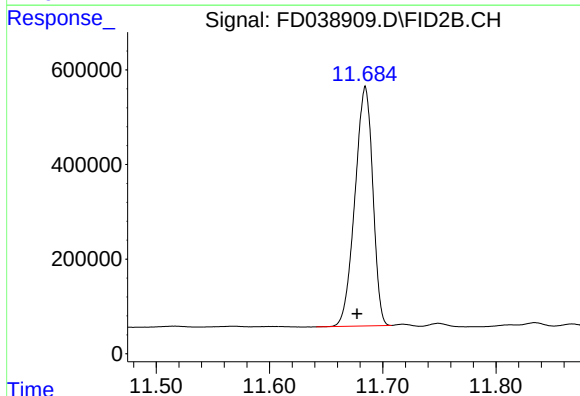
#3 A~Naphthalene (C11.7)

R.T.: 6.101 min
Delta R.T.: 0.003 min
Response: 692126
Conc: 4.75 ug/ml



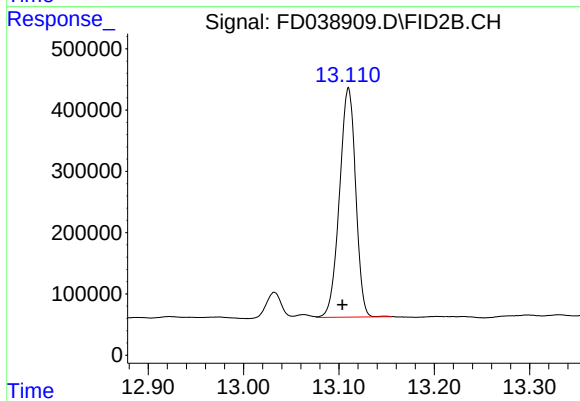
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.156 min
Delta R.T.: 0.004 min
Response: 147012
Conc: 0.99 ug/ml



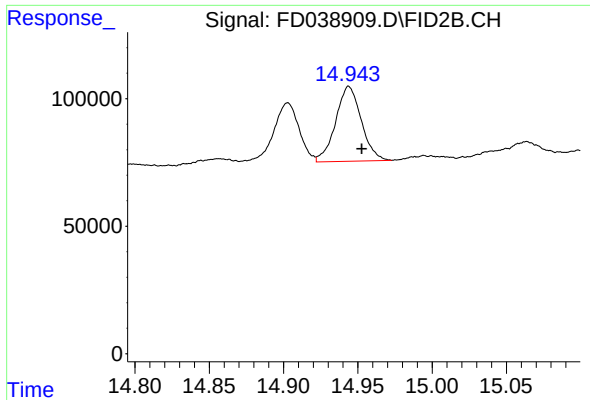
#9 ortho-Terphenyl (SURRE)

R.T.: 11.685 min
Delta R.T.: 0.008 min
Response: 5536118
Conc: 37.66 ug/ml



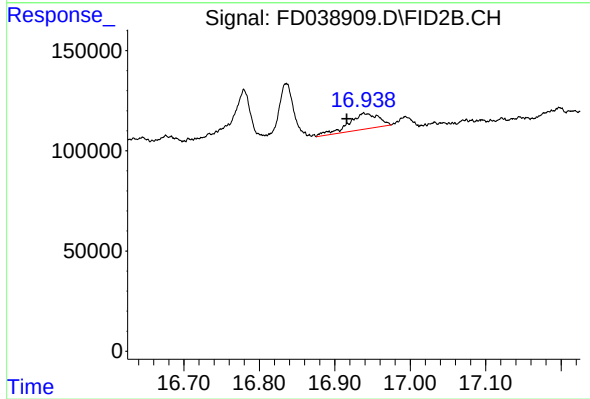
#12 1-chlorooctadecane (SURRE)

R.T.: 13.110 min
Delta R.T.: 0.006 min
Response: 4410977
Conc: 37.92 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.944 min
Delta R.T.: -0.009 min
Response: 352967
Conc: 2.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.938 min
Delta R.T.: 0.022 min
Response: 217696
Conc: 1.80 ug/ml