

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
 Data File : FD038878.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2021 16:13
 Operator : AJ\MA
 Sample : M3917-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 23:52:13 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)	11.681	5698626	38.770 ug/ml
Spiked Amount 50.000		Recovery =	77.54%
12) S 1-chlorooctadecane (S...	13.106	4768495	40.995 ug/ml
Spiked Amount 50.000		Recovery =	81.99%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.149f	520495	3.574 ug/ml
10) T n-Eicosane (C20)	12.612	131925	0.957 ug/ml
14) T n-Tetracosane (C24)	14.937	850763	6.368 ug/ml
16) T n-Octacosane (C28)	16.927	204405	1.690 ug/ml

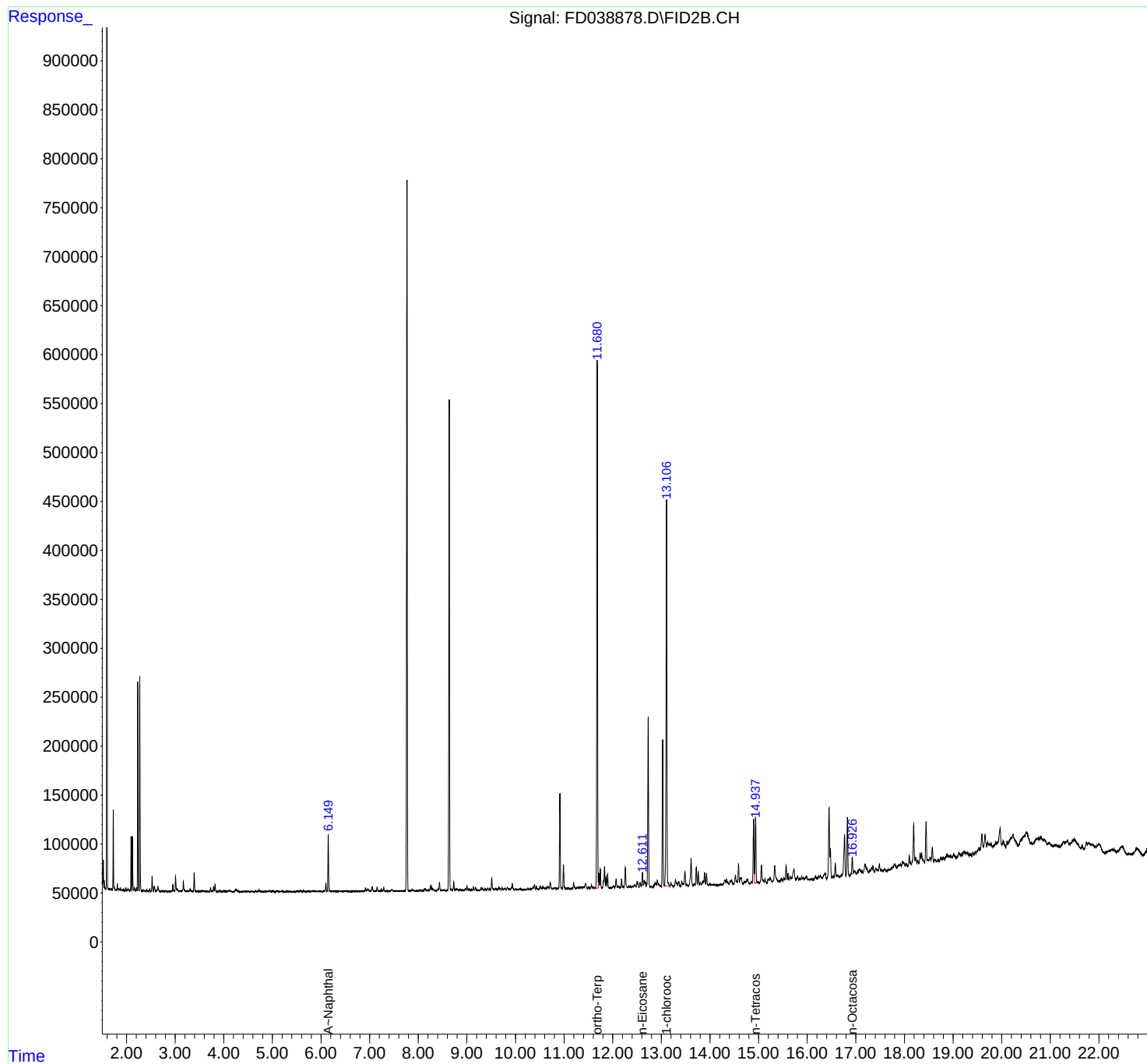
(f)=RT Delta > 1/2 Window

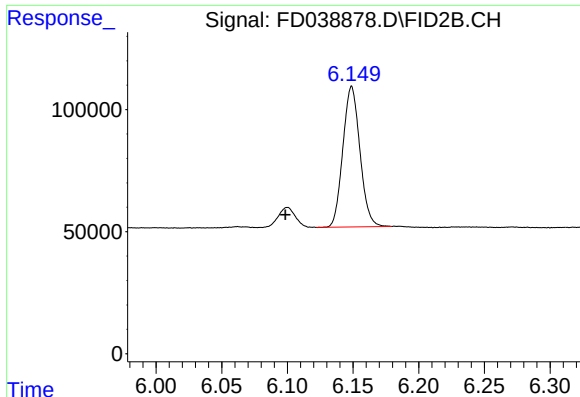
(m)=manual int.

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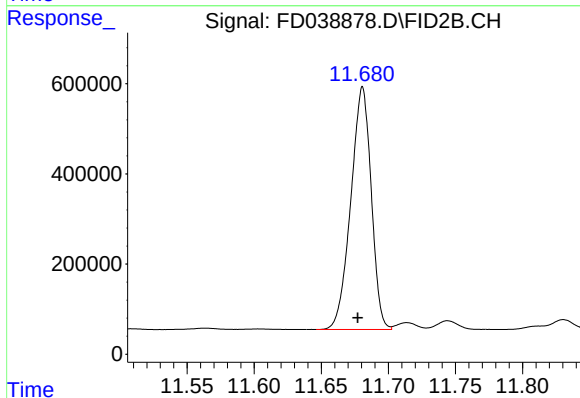
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





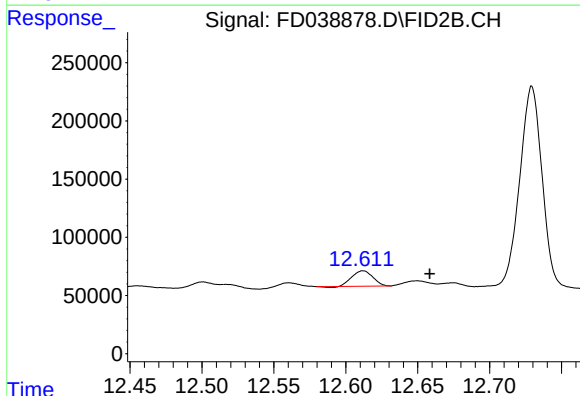
#3 A~Naphthalene (C11.7)

R.T.: 6.149 min
Delta R.T.: 0.050 min
Response: 520495
Conc: 3.57 ug/ml



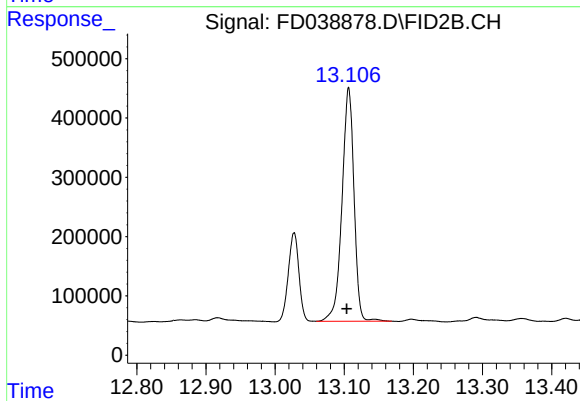
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.004 min
Response: 5698626
Conc: 38.77 ug/ml



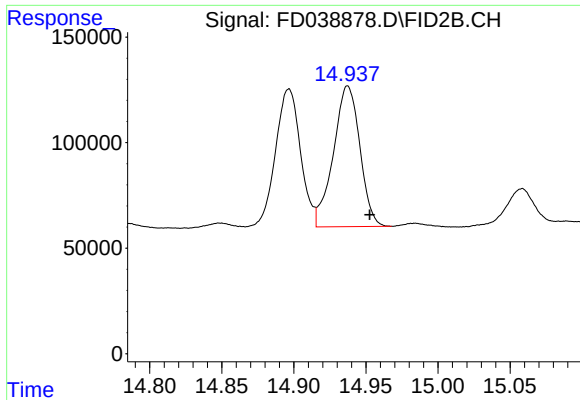
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: -0.046 min
Response: 131925
Conc: 0.96 ug/ml



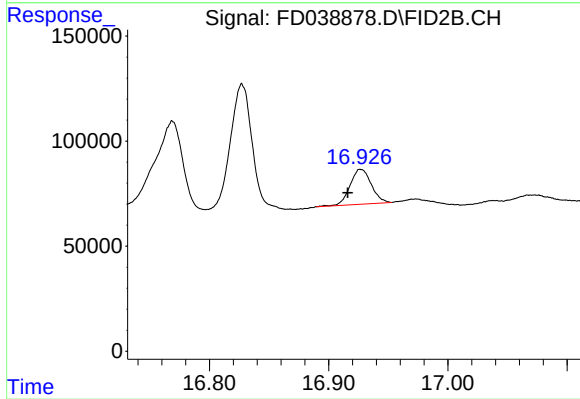
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min
Delta R.T.: 0.003 min
Response: 4768495
Conc: 41.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.937 min
Delta R.T.: -0.015 min
Response: 850763
Conc: 6.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.927 min
Delta R.T.: 0.011 min
Response: 204405
Conc: 1.69 ug/ml