

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038921.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2021 1:40
 Operator : AJ\MA
 Sample : M3943-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:06:25 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	5673453	38.598 ug/ml
Spiked Amount 50.000		Recovery =	77.20%
12) S 1-chlorooctadecane (S...	13.111	4495731	38.650 ug/ml
Spiked Amount 50.000		Recovery =	77.30%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.152f	709044	4.869 ug/ml
6) T n-Tetradecane (C14)	8.286	181304	1.345 ug/ml
14) T n-Tetracosane (C24)	14.947	273355	2.046 ug/ml

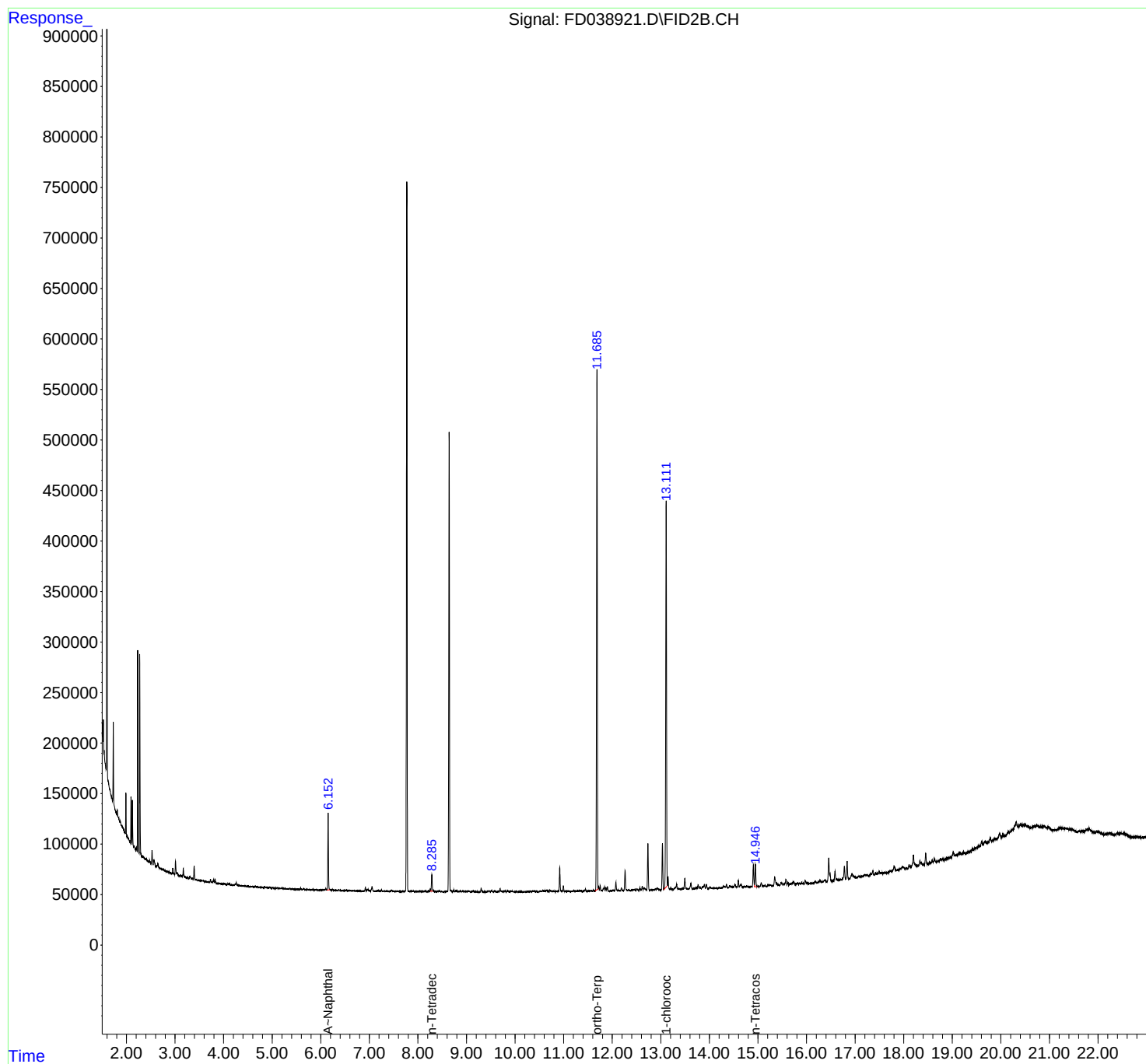
(f)=RT Delta > 1/2 Window

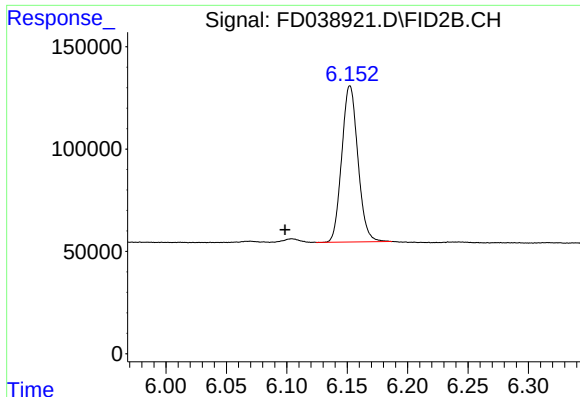
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
Data File : FD038921.D
Signal(s) : FID2B.CH
Acq On : 28 Sep 2021 1:40
Operator : AJ\MA
Sample : M3943-01
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 28 04:06:25 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

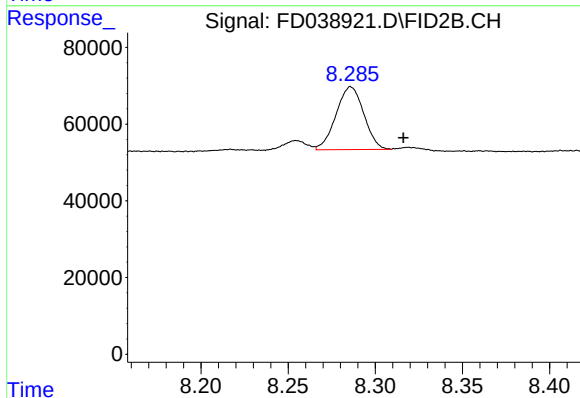
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





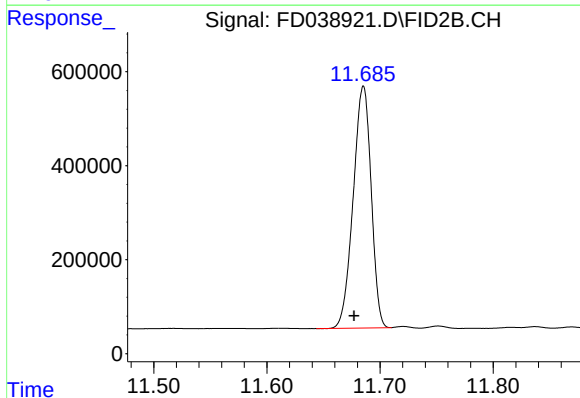
#3 A~Naphthalene (C11.7)

R.T.: 6.152 min
Delta R.T.: 0.054 min
Response: 709044
Conc: 4.87 ug/ml



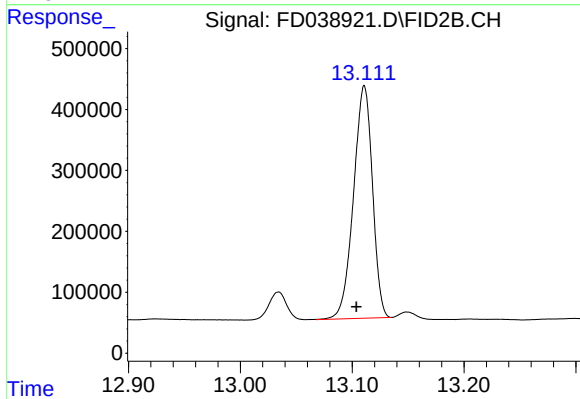
#6 n-Tetradecane (C14)

R.T.: 8.286 min
Delta R.T.: -0.030 min
Response: 181304
Conc: 1.35 ug/ml



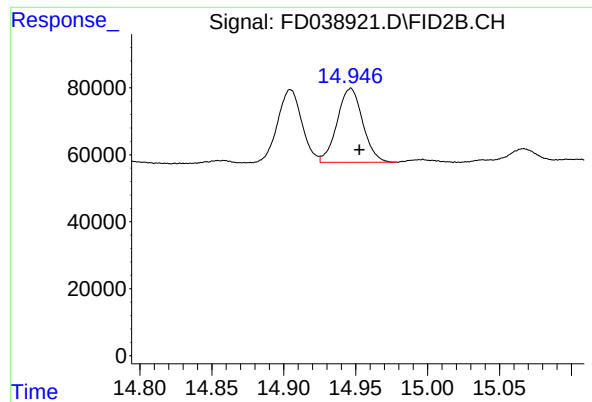
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.008 min
Response: 5673453
Conc: 38.60 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: 0.007 min
Response: 4495731
Conc: 38.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.947 min
Delta R.T.: -0.006 min
Response: 273355
Conc: 2.05 ug/ml