

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051123AR\
 Data File : FD045651.D
 Signal(s) : FID2B.ch
 Acq On : 11 May 2023 18:02
 Operator : YP/AJ
 Sample : 02742-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 14-051023

Integration File: autoint1.e
 Quant Time: May 12 01:10:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.542	6797315	39.850 ug/ml
Spiked Amount 50.000		Recovery =	79.70%
6) S 2-Fluorobiphenyl (SURR)	8.397	4584057	39.870 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.74%
11) S ortho-Terphenyl (SURR)	11.436	6047788	28.646 ug/ml
Spiked Amount 50.000		Recovery =	57.29%

Target Compounds

(f)=RT Delta > 1/2 Window

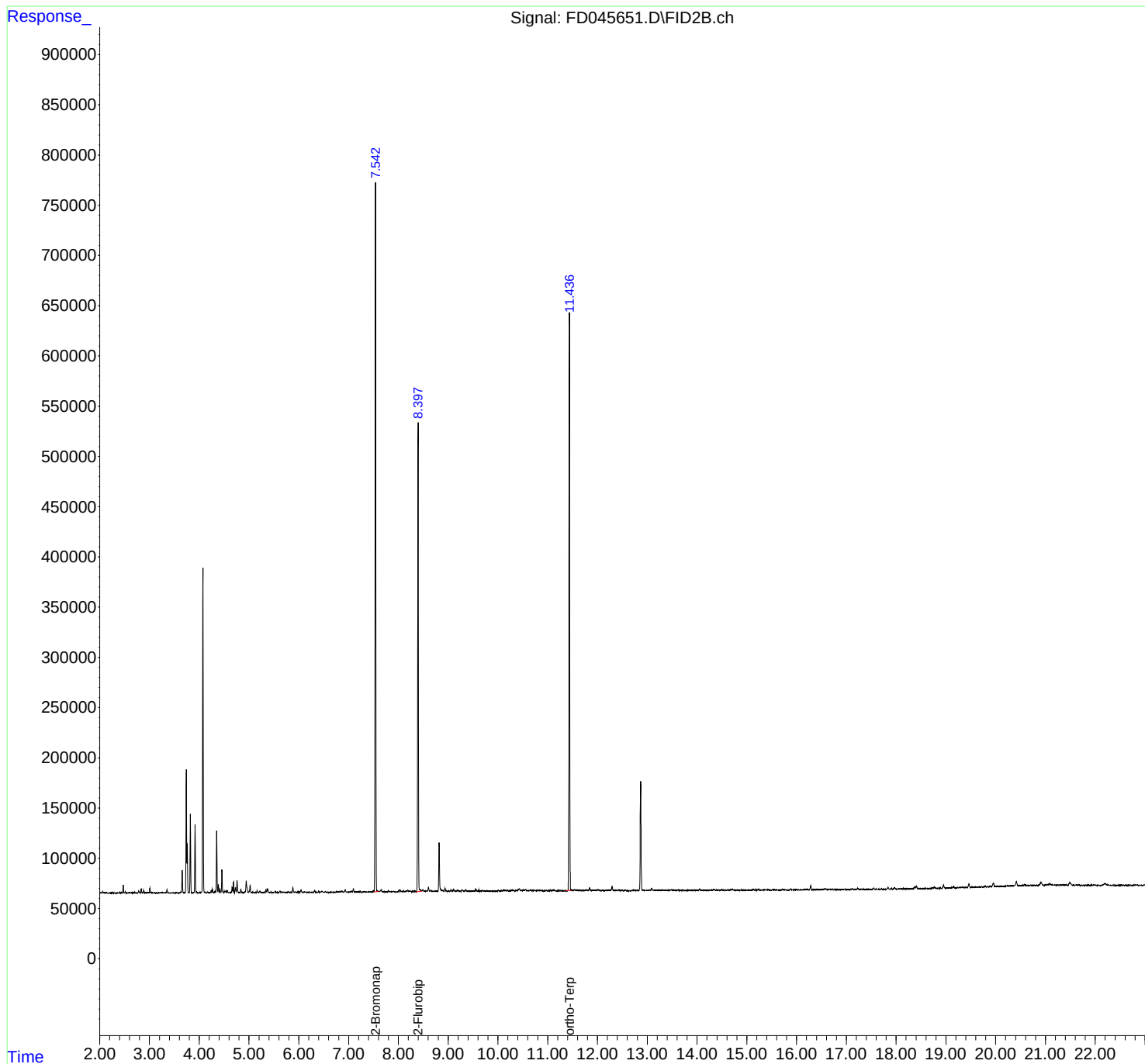
(m)=manual int.

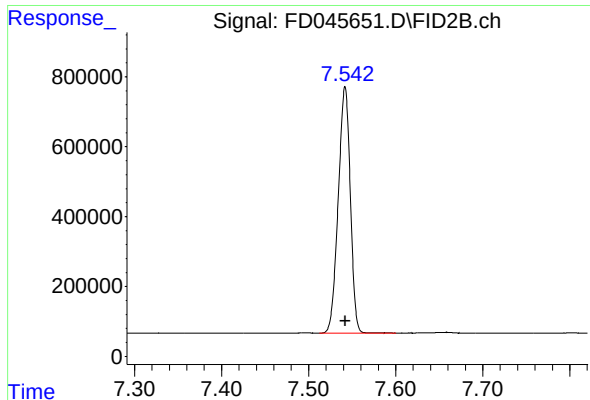
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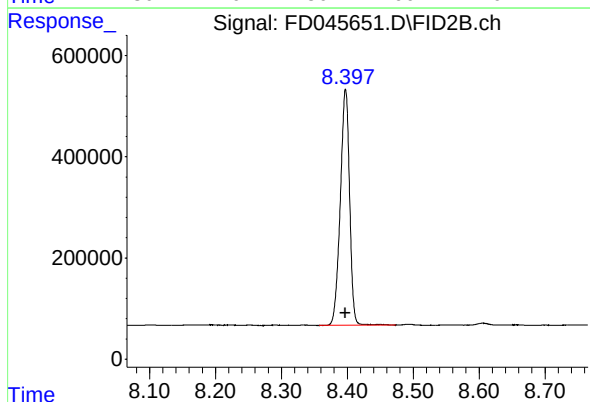




#4 2-Bromonaphthalene (SURR)

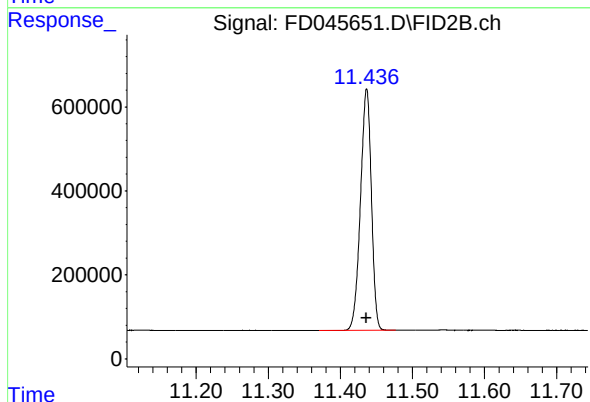
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 6797315
Conc: 39.85 ug/ml

Instrument :
FID_D
ClientSampleId :
14-051023



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 4584057
Conc: 39.87 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 6047788
Conc: 28.65 ug/ml