

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051723AR\
 Data File : FD045673.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2023 05:01
 Operator : YP/AJ
 Sample : 02798-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WATERWITCH-AVE-SAMPLE

Integration File: autoint1.e
 Quant Time: May 18 06:03:47 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...	7.543	7722477	45.274 ug/ml
Spiked Amount 50.000		Recovery =	90.55%
6) S 2-Fluorobiphenyl (SURR)	8.399	5146211	44.760 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.52%
11) S ortho-Terphenyl (SURR)	11.438	7392931	35.017 ug/ml
Spiked Amount 50.000		Recovery =	70.03%

Target Compounds

(f)=RT Delta > 1/2 Window

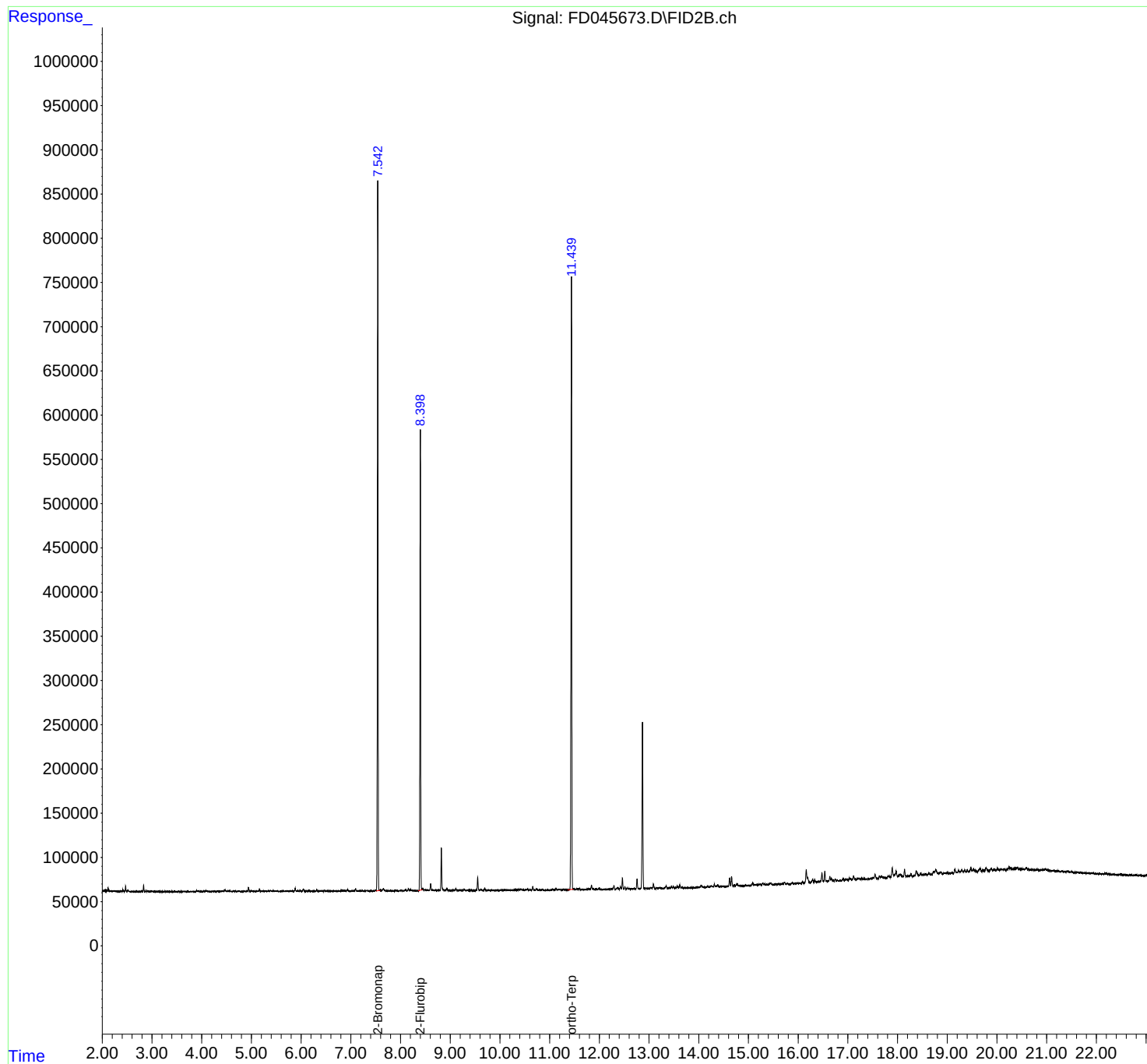
(m)=manual int.

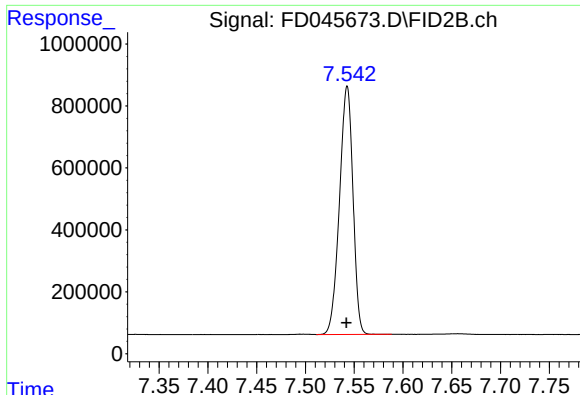
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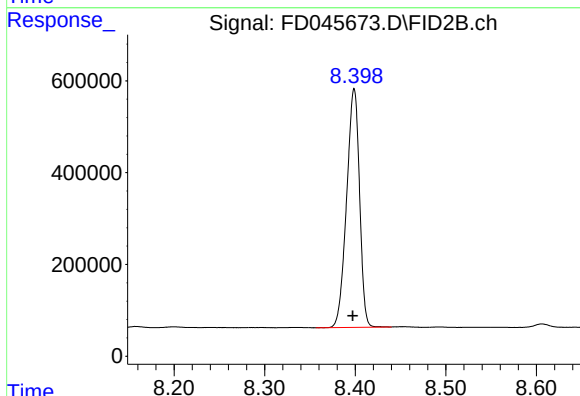




#4 2-Bromonaphthalene (SURRE)

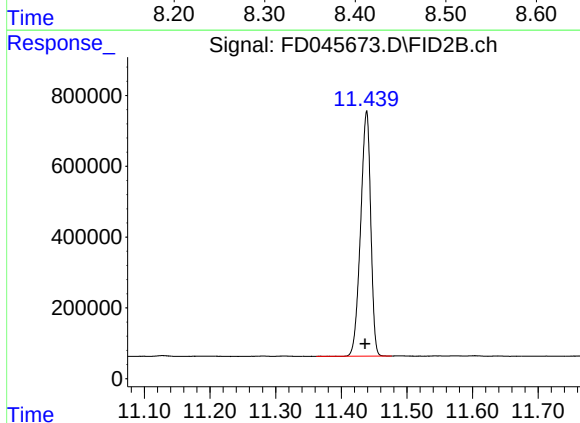
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 7722477
Conc: 45.27 ug/ml

Instrument :
FID_D
ClientSampleId :
WATERWITCH-AVE-SAMPLE



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.399 min
Delta R.T.: 0.001 min
Response: 5146211
Conc: 44.76 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.438 min
Delta R.T.: 0.002 min
Response: 7392931
Conc: 35.02 ug/ml