

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051723AR\
 Data File : FD045674.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2023 05:52
 Operator : YP/AJ
 Sample : 02798-01D
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WATERWITCH-AVE-SAMPLE

Integration File: autoint1.e
 Quant Time: May 18 07:44:03 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	7854681	46.049 ug/ml
Spiked Amount 50.000		Recovery =	92.10%
6) S 2-Fluorobiphenyl (SURR)	8.398	5309429	46.179 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.36%
11) S ortho-Terphenyl (SURR)	11.438	7703734	36.490 ug/ml
Spiked Amount 50.000		Recovery =	72.98%

Target Compounds

(f)=RT Delta > 1/2 Window

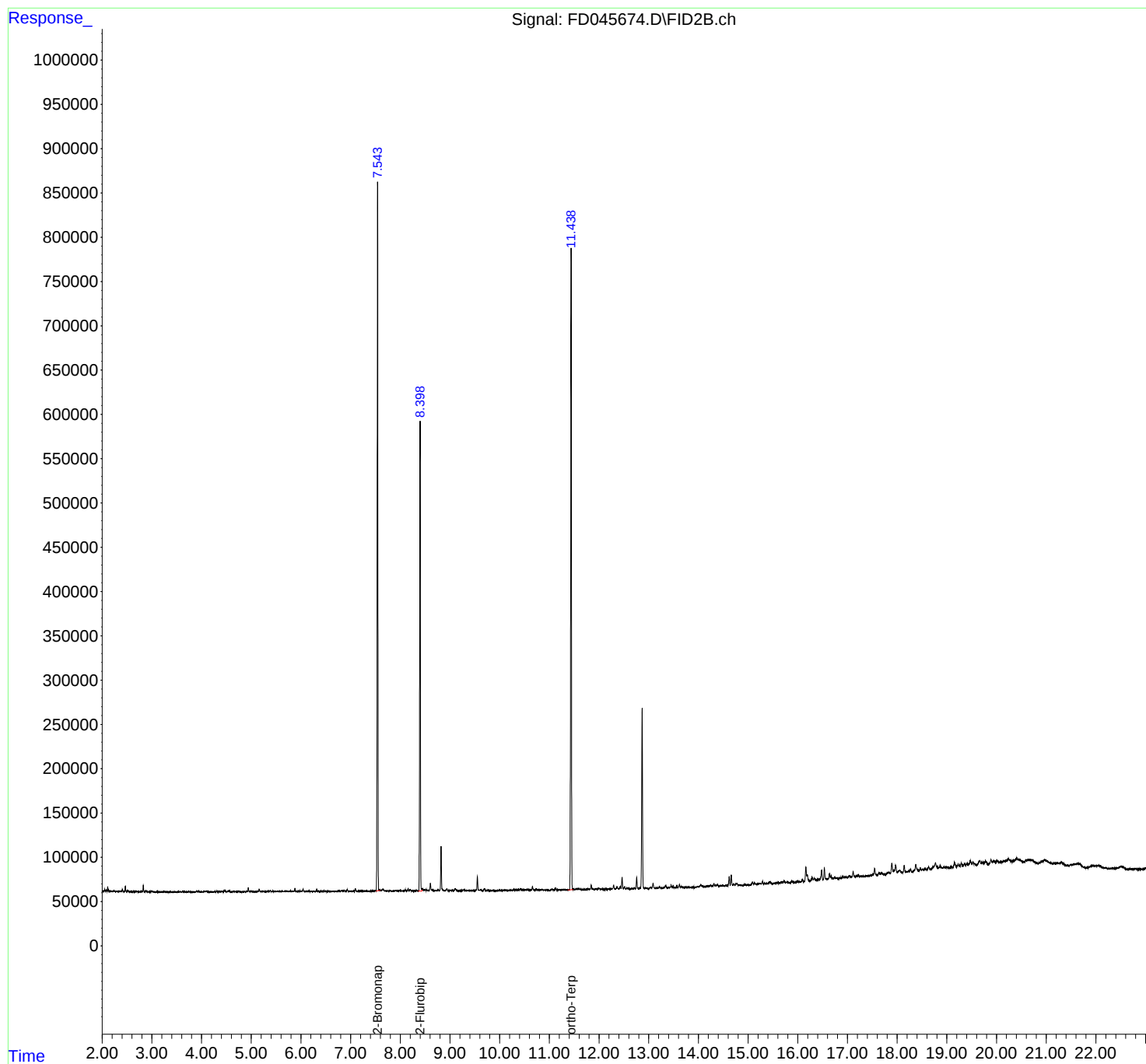
(m)=manual int.

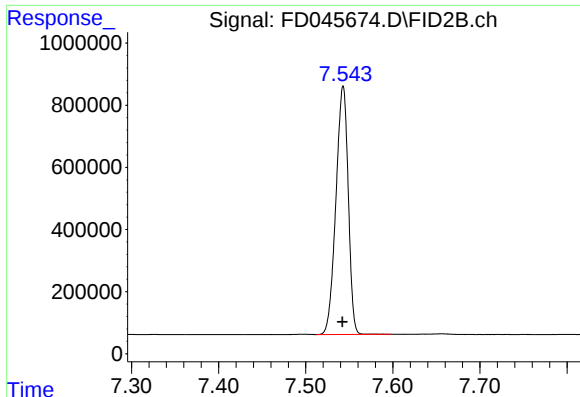
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

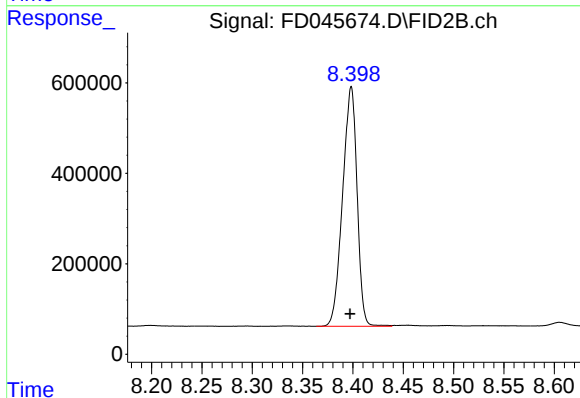




#4 2-Bromonaphthalene (SURRE)

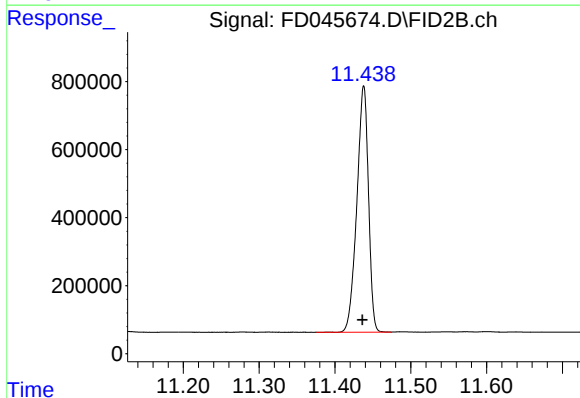
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 7854681
Conc: 46.05 ug/ml

Instrument :
FID_D
ClientSampleId :
WATERWITCH-AVE-SAMPLE



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 5309429
Conc: 46.18 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.438 min
Delta R.T.: 0.002 min
Response: 7703734
Conc: 36.49 ug/ml