

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051923AR\
 Data File : FD045694.D
 Signal(s) : FID2B.ch
 Acq On : 19 May 2023 16:48
 Operator : YP/AJ
 Sample : PB152896BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:35:22 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	7645124	44.820 ug/ml
Spiked Amount 50.000		Recovery =	89.64%
6) S 2-Fluorobiphenyl (SURR)	8.399	5217448	45.379 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.76%
11) S ortho-Terphenyl (SURR)	11.441	10209561	48.359 ug/ml
Spiked Amount 50.000		Recovery =	96.72%

Target Compounds

(f)=RT Delta > 1/2 Window

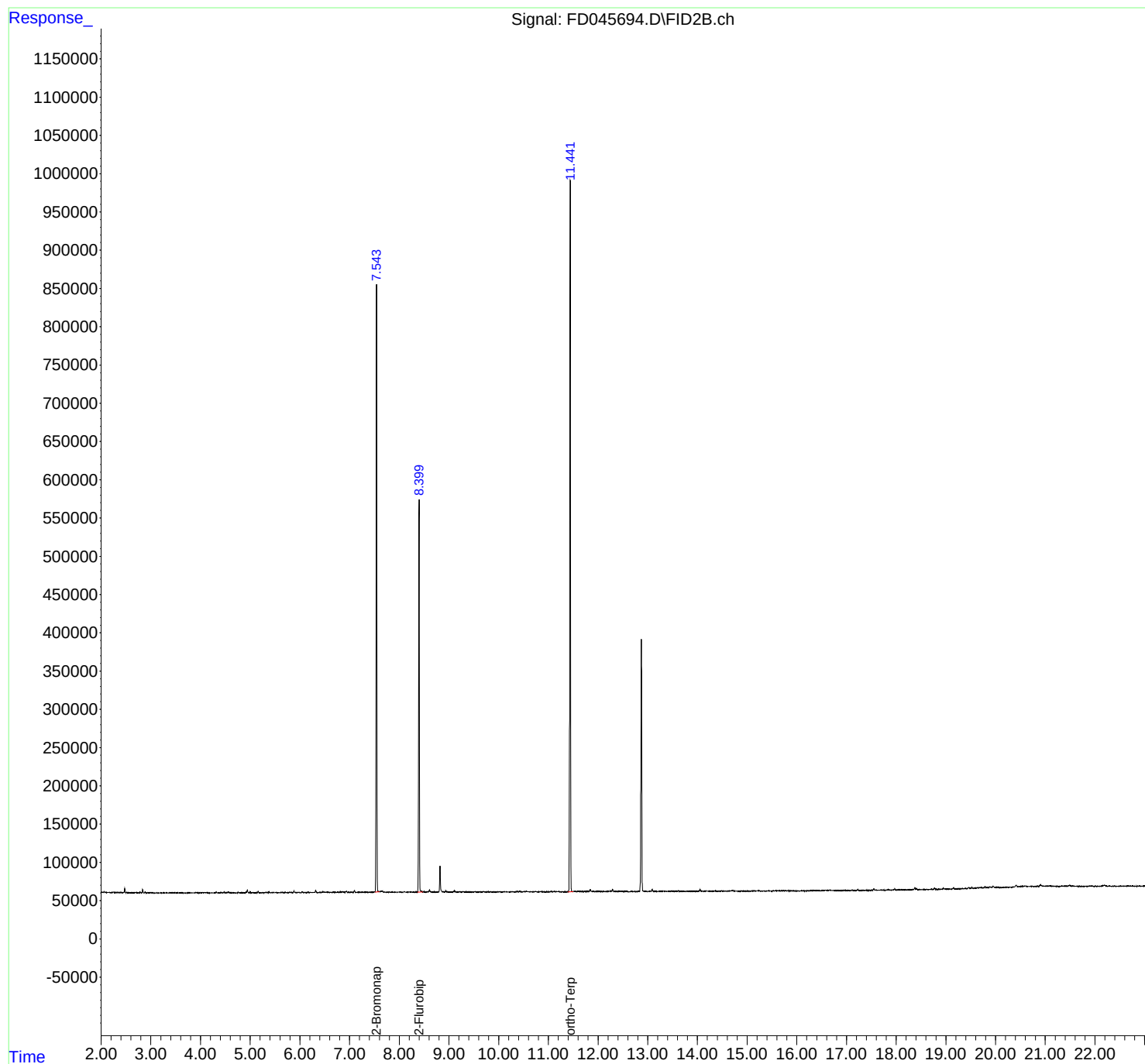
(m)=manual int.

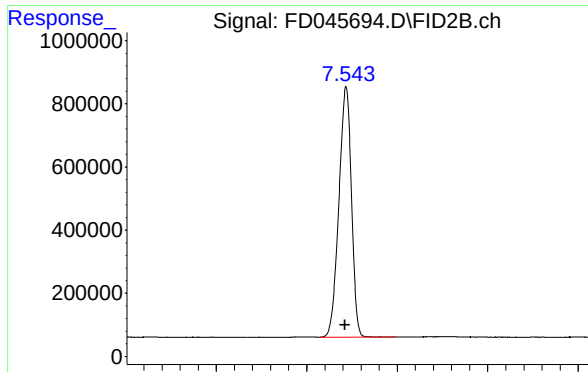
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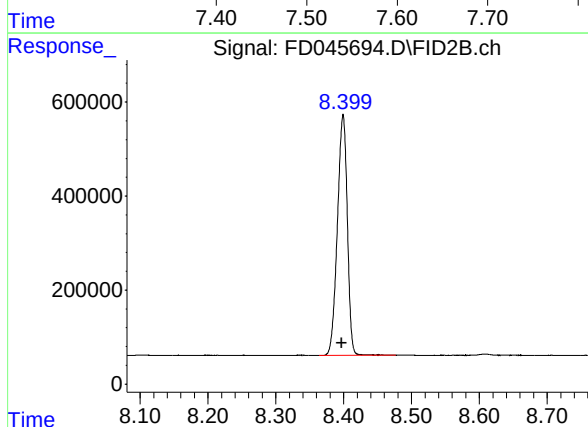




#4 2-Bromonaphthalene (SURR)

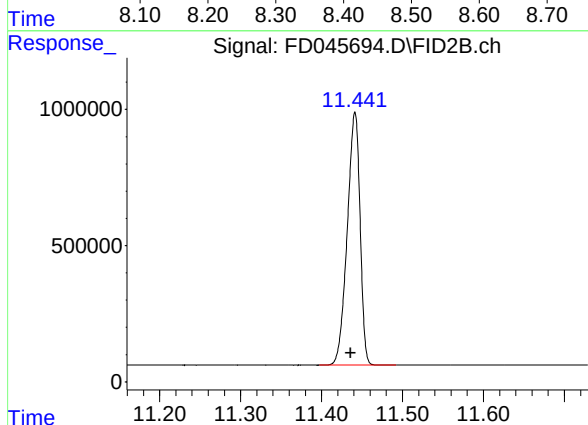
R.T.: 7.543 min
Delta R.T.: 0.001 min
Response: 7645124
Conc: 44.82 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.399 min
Delta R.T.: 0.002 min
Response: 5217448
Conc: 45.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.441 min
Delta R.T.: 0.005 min
Response: 10209561
Conc: 48.36 ug/ml