

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020923AR\
 Data File : FD044996.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 13:42
 Operator : YP/AJ
 Sample : 01462-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:12:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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...	7.555	7172071	48.902 ug/ml
Spiked Amount 50.000		Recovery =	97.80%
6) S 2-Fluorobiphenyl (SURR)	8.411	4742363	47.513 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.03%
11) S ortho-Terphenyl (SURR)	11.452	7459236	40.134 ug/ml
Spiked Amount 50.000		Recovery =	80.27%

Target Compounds

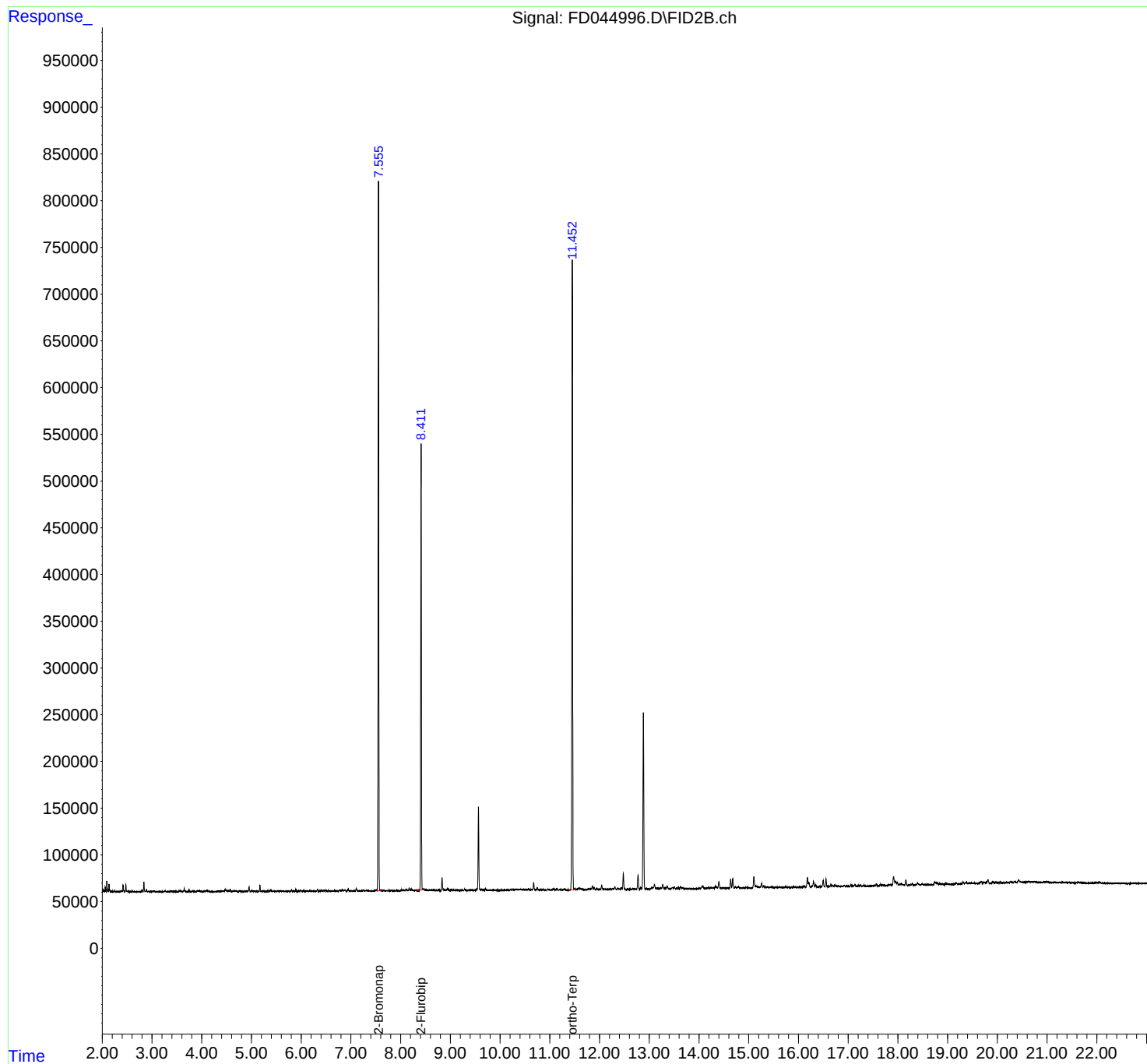
(f)=RT Delta > 1/2 Window

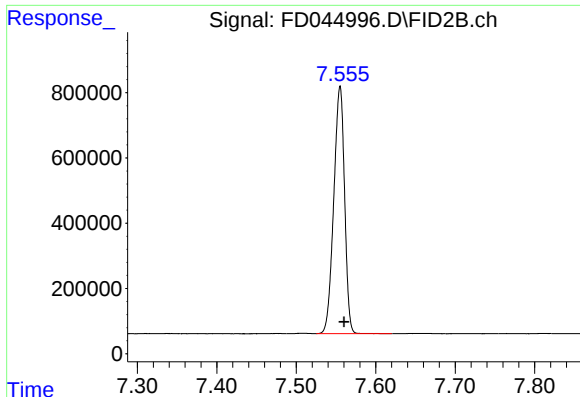
(m)=manual int.

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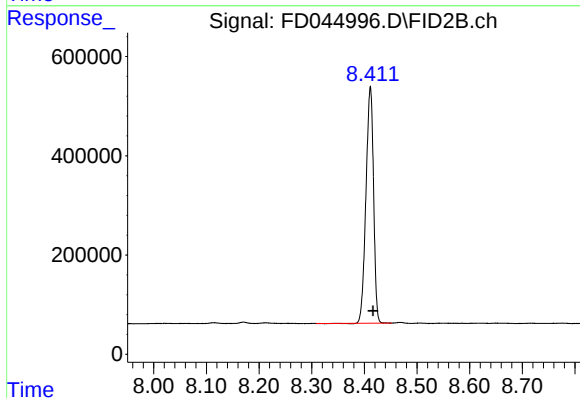
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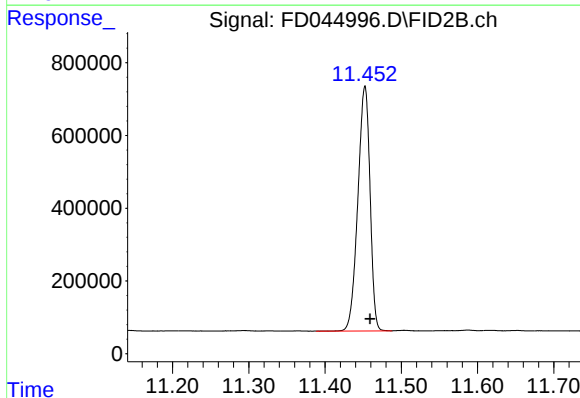
#4 2-Bromonaphthalene (SURR)

R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 7172071
Conc: 48.90 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: -0.005 min
Response: 4742363
Conc: 47.51 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.007 min
Response: 7459236
Conc: 40.13 ug/ml