

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021023AR\
 Data File : FD045002.D
 Signal(s) : FID2B.ch
 Acq On : 10 Feb 2023 16:46
 Operator : YP/AJ
 Sample : PB150768BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 06:23:40 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	6618698	45.129 ug/ml
Spiked Amount 50.000		Recovery =	90.26%
6) S 2-Fluorobiphenyl (SURR)	8.411	4039155	40.467 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.93%
11) S ortho-Terphenyl (SURR)	11.455	8892545	47.846 ug/ml
Spiked Amount 50.000		Recovery =	95.69%

Target Compounds

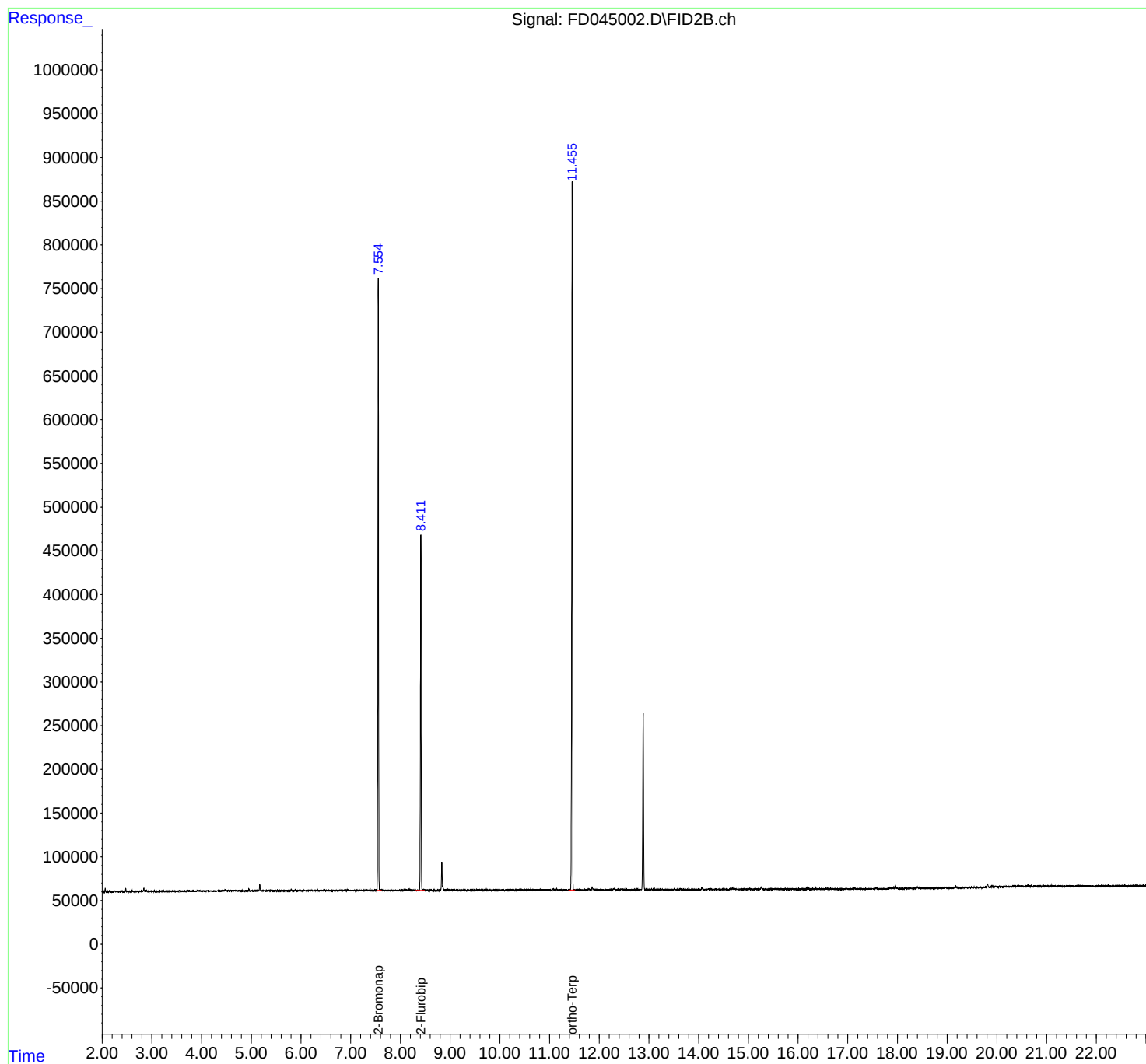
(f)=RT Delta > 1/2 Window

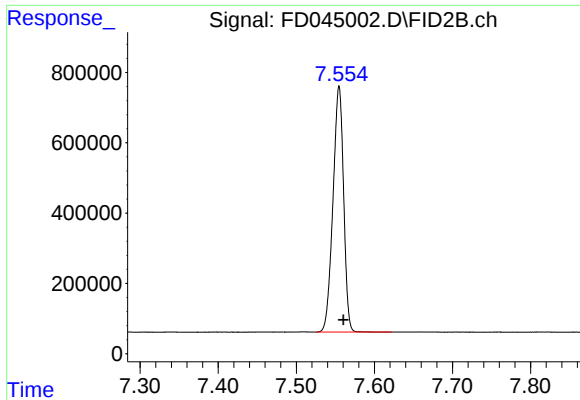
(m)=manual int.

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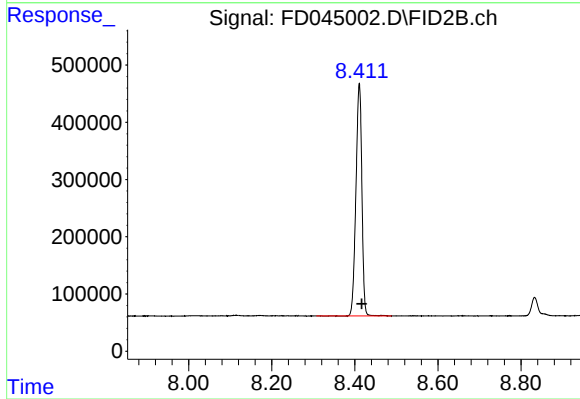
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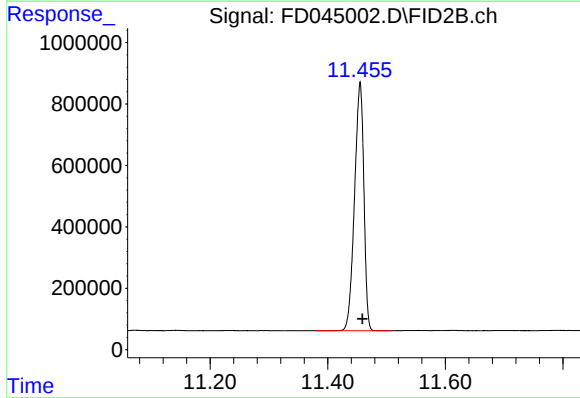
#4 2-Bromonaphthalene (SURR)

R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 6618698
Conc: 45.13 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.411 min
Delta R.T.: -0.006 min
Response: 4039155
Conc: 40.47 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.004 min
Response: 8892545
Conc: 47.85 ug/ml