

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030323AR\
 Data File : FD045228.D
 Signal(s) : FID2B.ch
 Acq On : 03 Mar 2023 11:02
 Operator : YP/AJ
 Sample : 01739-20
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 11:38:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.552	3247438	23.930 ug/ml
Spiked Amount 50.000		Recovery =	47.86%
6) S 2-Fluorobiphenyl (SURR)	8.409	4010133	44.789 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.58%
11) S ortho-Terphenyl (SURR)	11.450	7086568	42.574 ug/ml
Spiked Amount 50.000		Recovery =	85.15%

Target Compounds

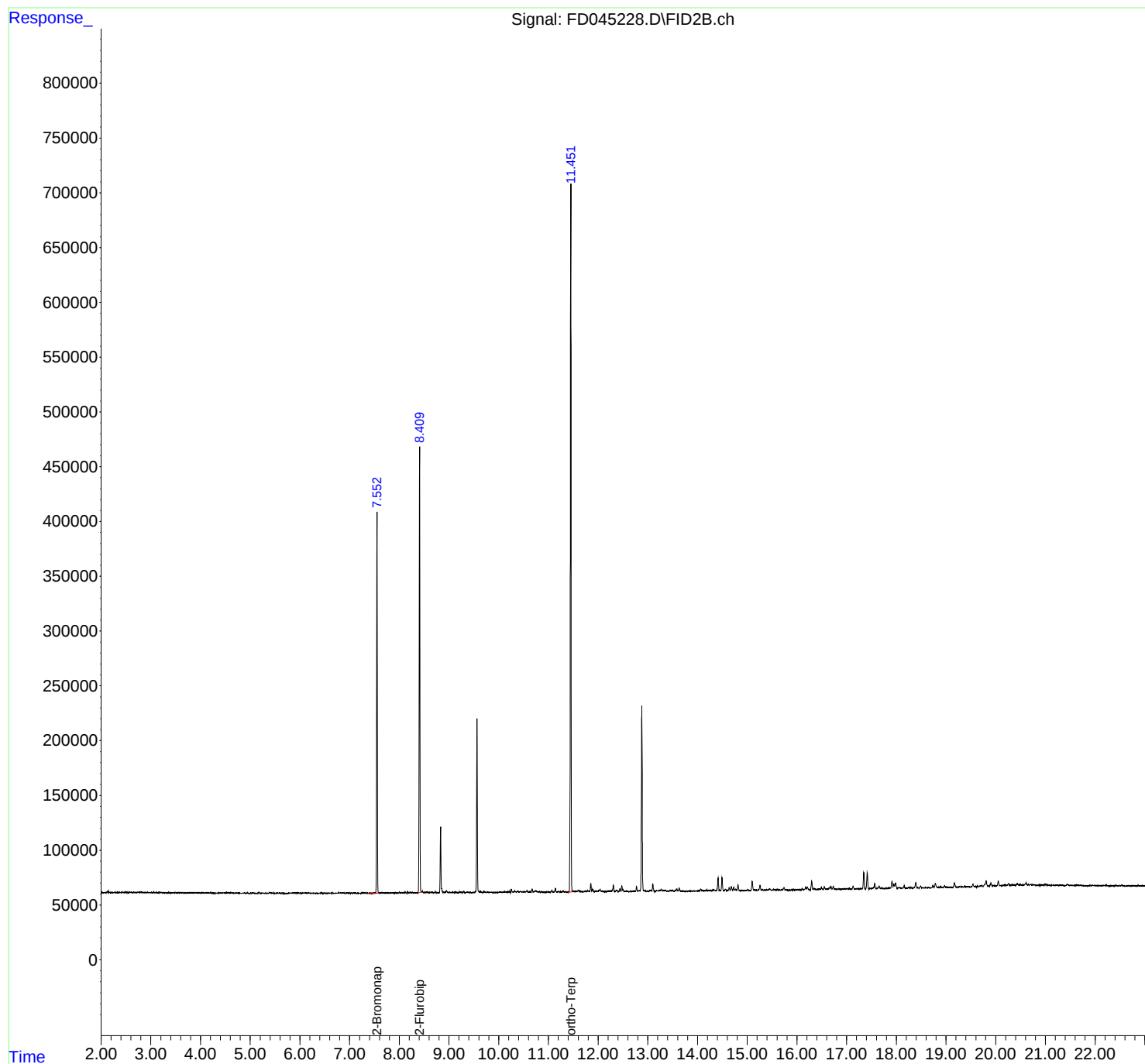
(f)=RT Delta > 1/2 Window

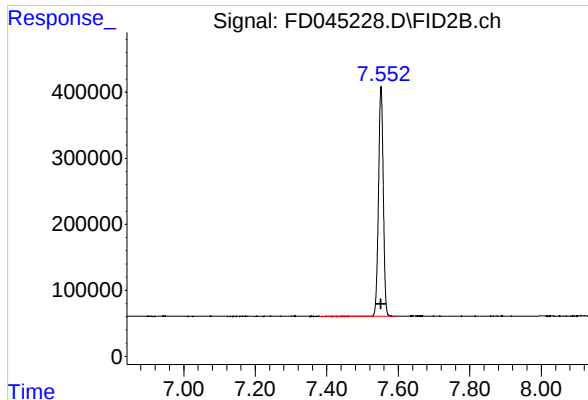
(m)=manual int.

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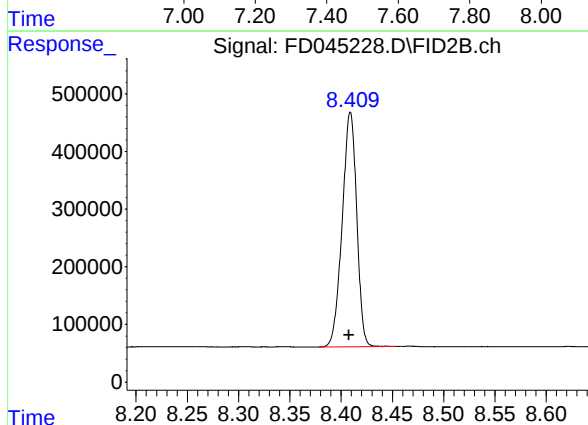
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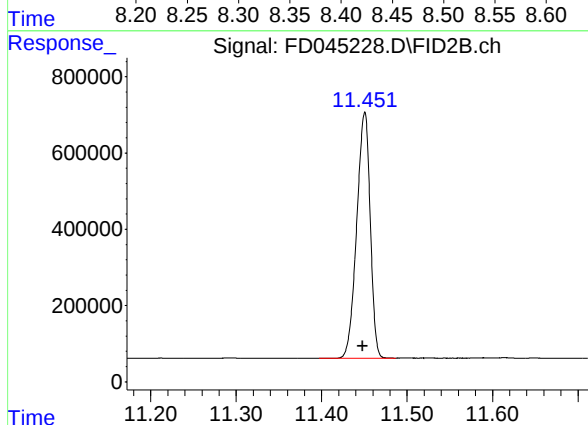
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 3247438
Conc: 23.93 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.409 min
Delta R.T.: 0.001 min
Response: 4010133
Conc: 44.79 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.450 min
Delta R.T.: 0.002 min
Response: 7086568
Conc: 42.57 ug/ml