

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD031023AR\  
 Data File : FD045272.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Mar 2023 16:52  
 Operator : YP/AJ  
 Sample : PB151345BL  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 11 03:06:24 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...      | 7.551  | 6169573    | 45.462 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 90.92%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.408  | 3930674    | 43.901 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 87.80%       |
| 11) S ortho-Terphenyl (SURR)       | 11.451 | 8428844    | 50.638 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 101.28%      |

Target Compounds

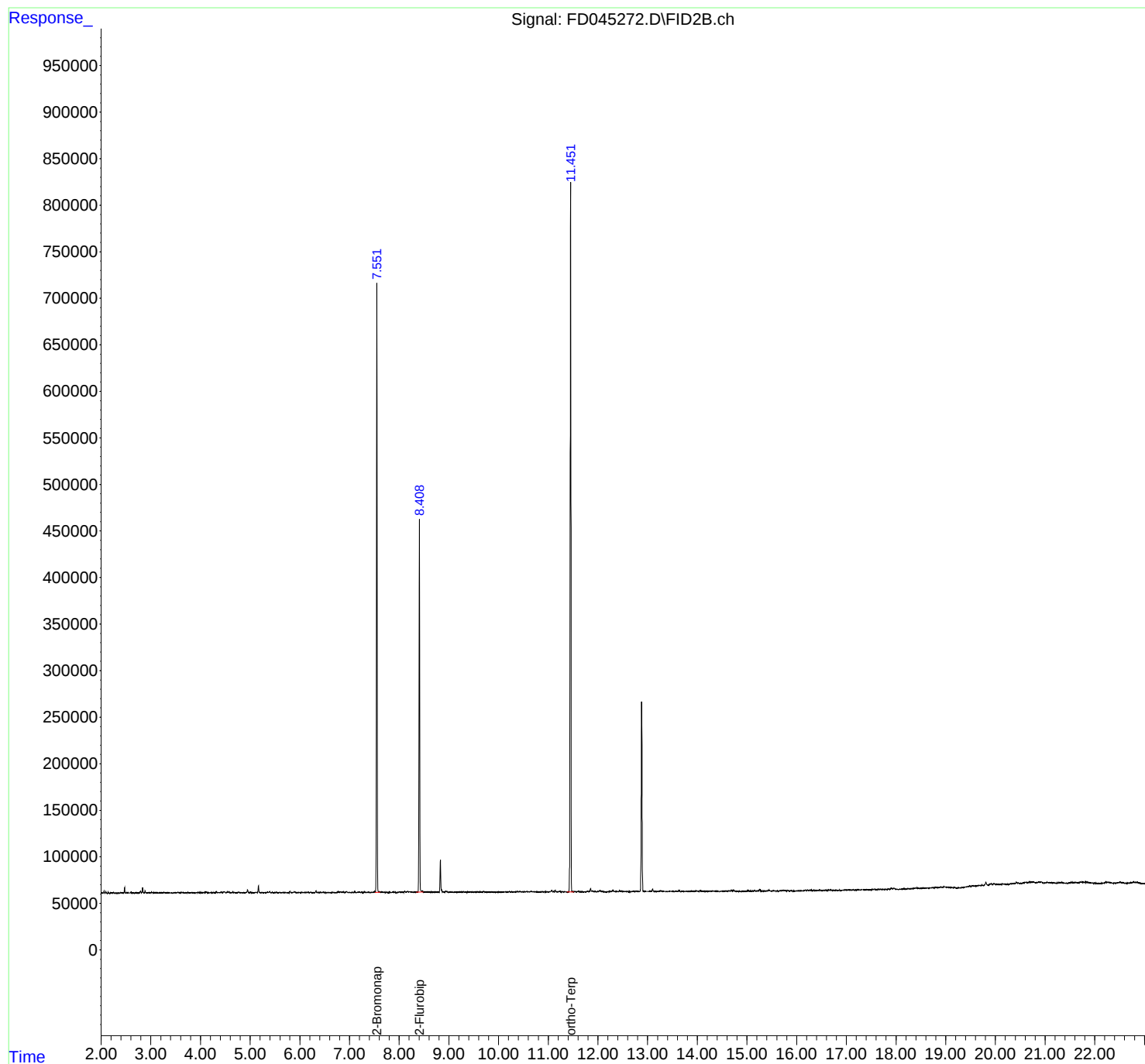
(f)=RT Delta > 1/2 Window

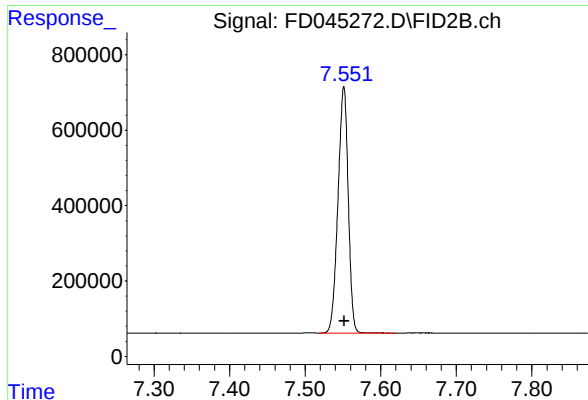
(m)=manual int.

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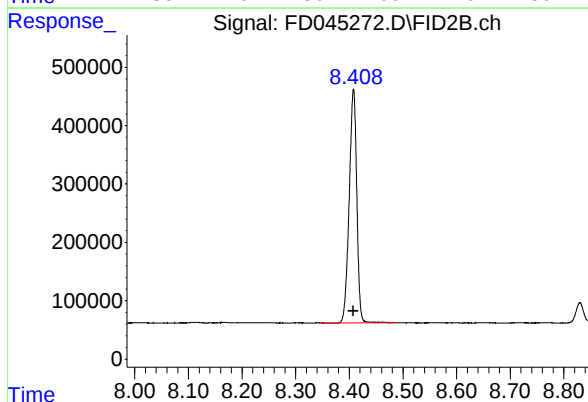
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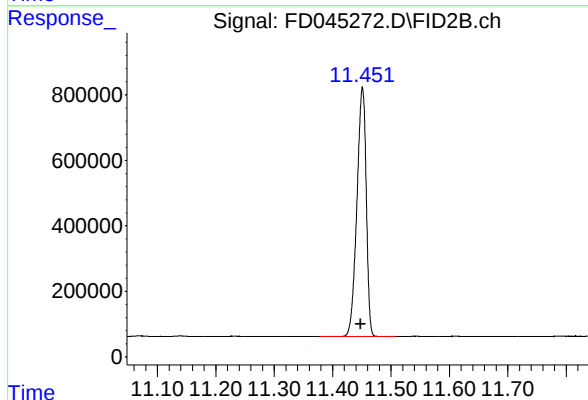
#4 2-Bromonaphthalene (SURR)

R.T.: 7.551 min  
Delta R.T.: 0.000 min  
Response: 6169573  
Conc: 45.46 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.408 min  
Delta R.T.: 0.000 min  
Response: 3930674  
Conc: 43.90 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.451 min  
Delta R.T.: 0.003 min  
Response: 8428844  
Conc: 50.64 ug/ml