

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD030223AR\  
 Data File : FD045210.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Mar 2023 21:56  
 Operator : YP/AJ  
 Sample : 01739-20  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 EPH-5-SAMPLE-3

Integration File: autoint1.e  
 Quant Time: Mar 03 00:19:37 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  | 2627620    | 19.362 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 38.72%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.409  | 3572345    | 39.899 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 79.80%       |
| 11) S ortho-Terphenyl (SURR)       | 11.452 | 6962623    | 41.829 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 83.66%       |

Target Compounds

(f)=RT Delta > 1/2 Window

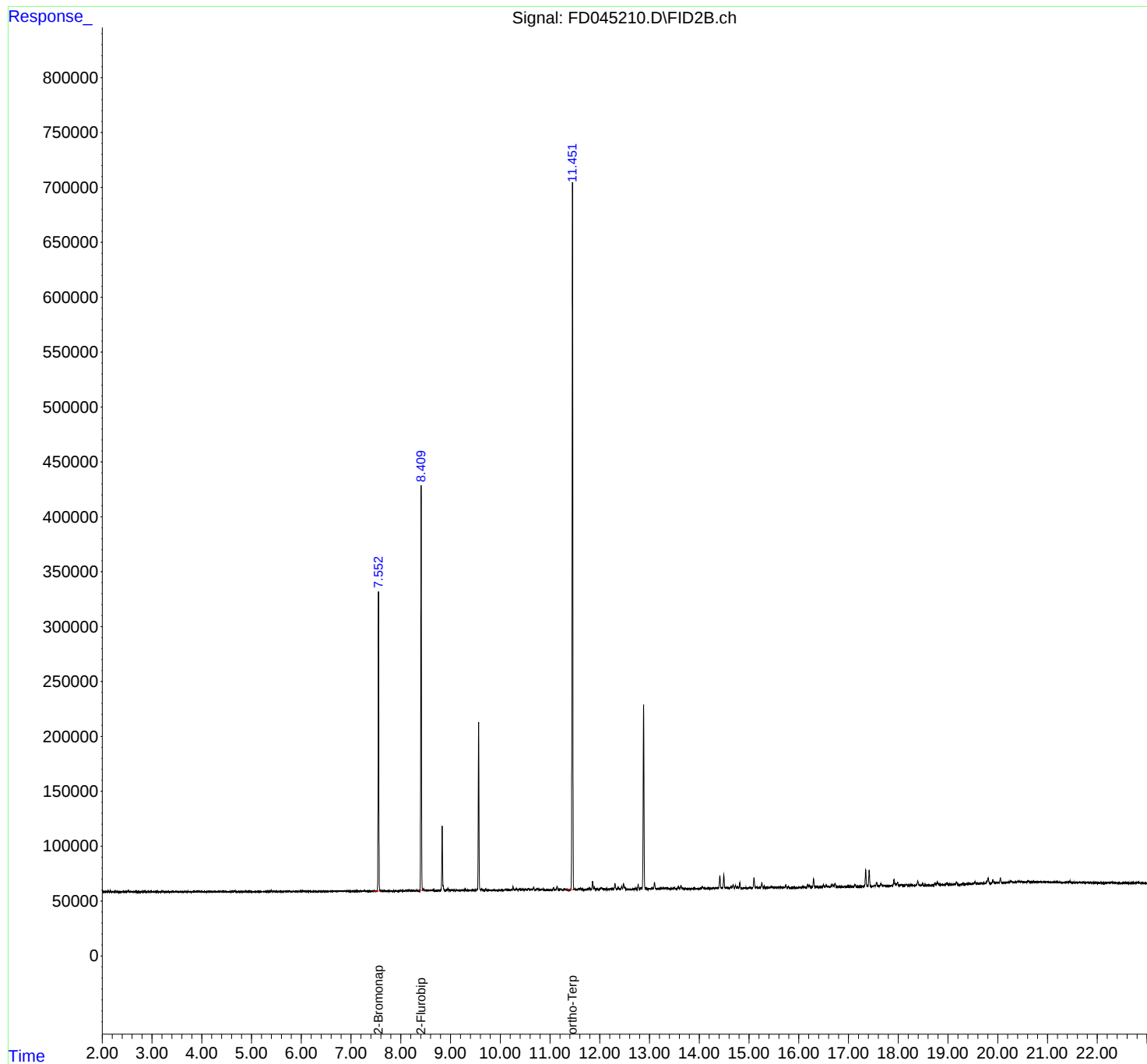
(m)=manual int.

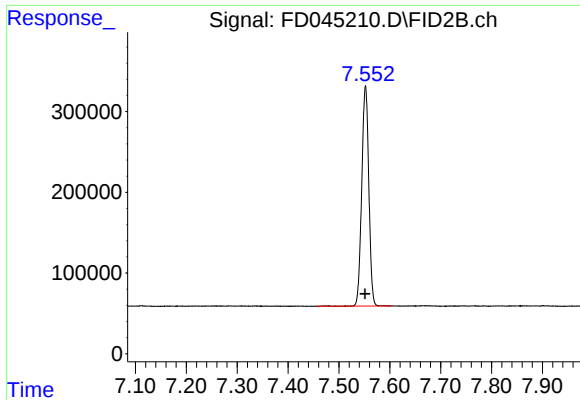
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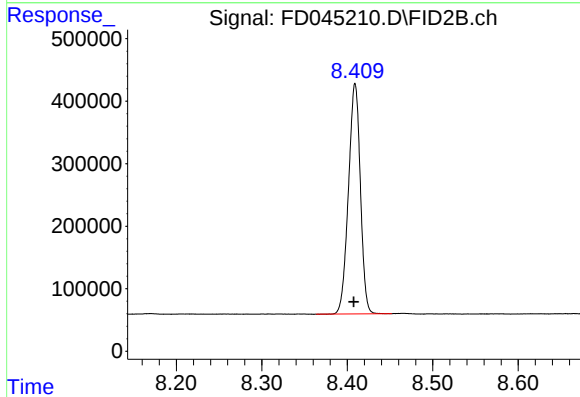




#4 2-Bromonaphthalene (SURRE)

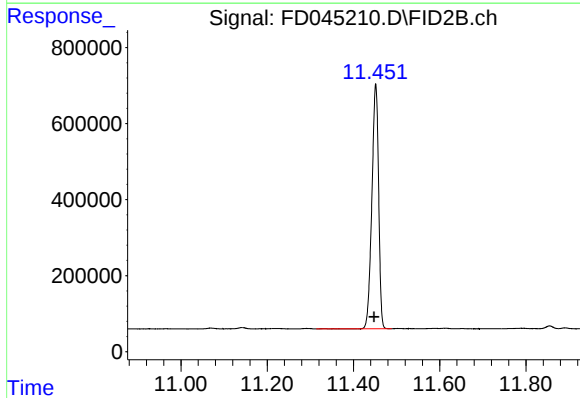
R.T.: 7.552 min  
Delta R.T.: 0.000 min  
Response: 2627620  
Conc: 19.36 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
EPH-5-SAMPLE-3



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.409 min  
Delta R.T.: 0.002 min  
Response: 3572345  
Conc: 39.90 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.452 min  
Delta R.T.: 0.004 min  
Response: 6962623  
Conc: 41.83 ug/ml