

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD021023AR\  
 Data File : FD045010.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Feb 2023 22:29  
 Operator : YP/AJ  
 Sample : 01508-02  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 13 06:25:03 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...      | 7.557  | 7069558    | 48.203 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 96.41%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.414  | 4736488    | 47.454 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 94.91%       |
| 11) S ortho-Terphenyl (SURR)       | 11.455 | 5685925    | 30.593 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 61.19%       |

Target Compounds

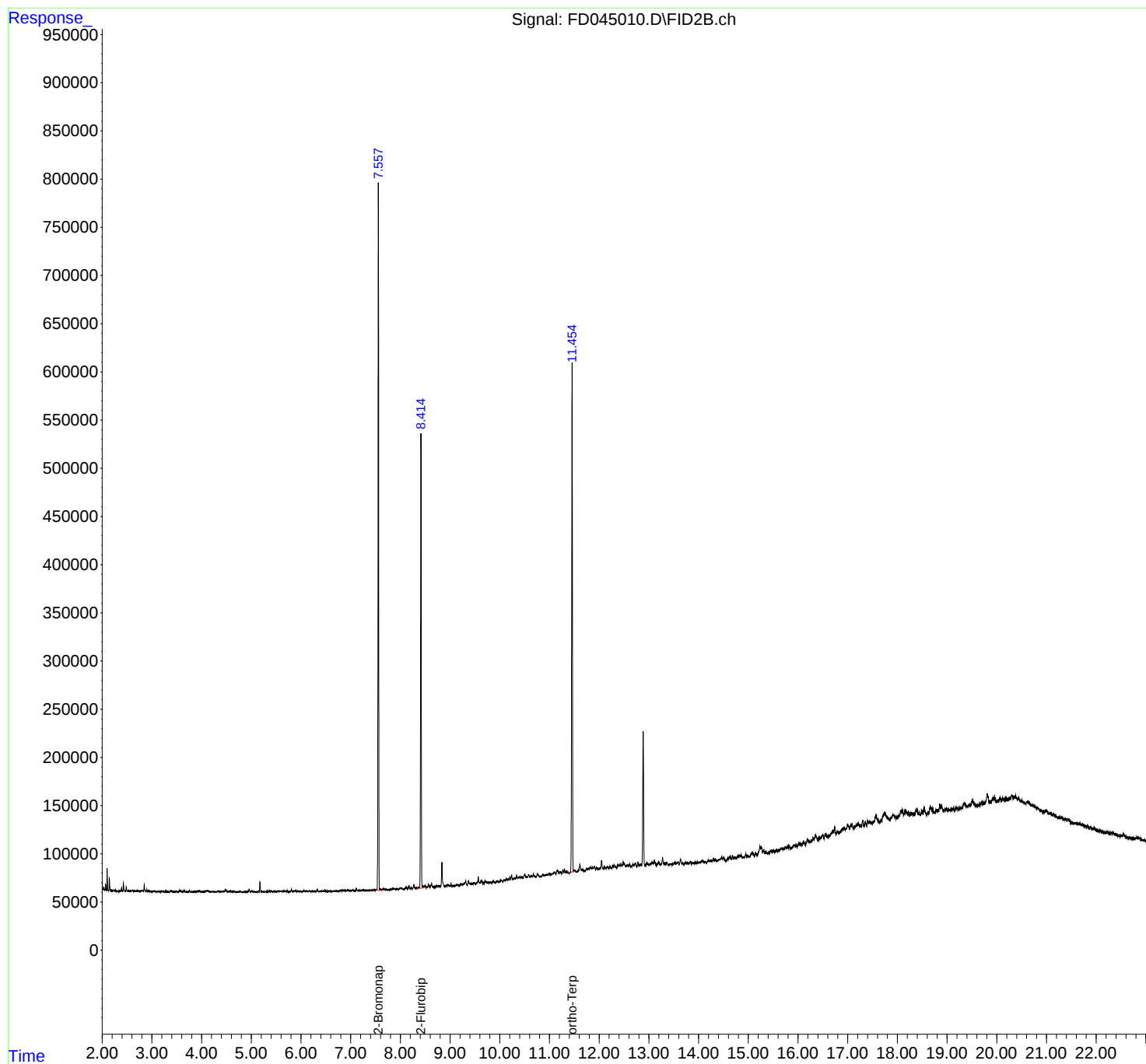
(f)=RT Delta > 1/2 Window

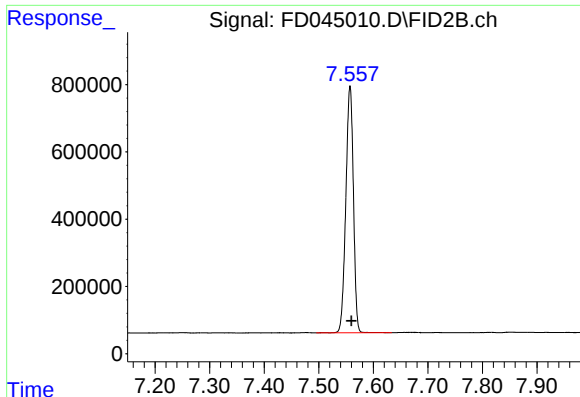
(m)=manual int.

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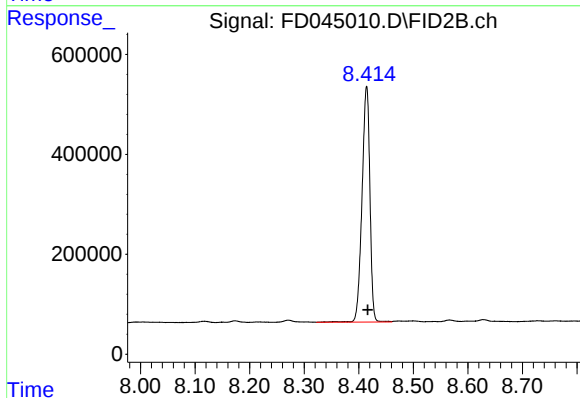
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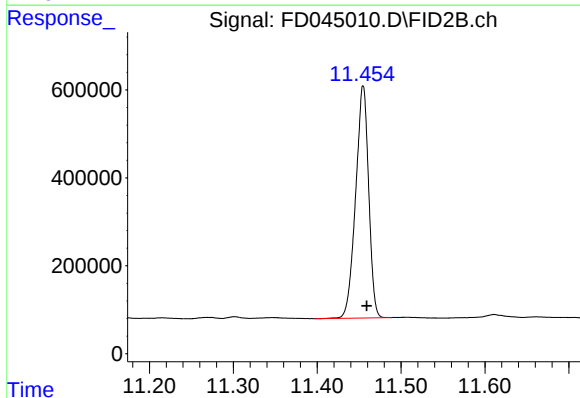
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.557 min  
Delta R.T.: -0.003 min  
Response: 7069558  
Conc: 48.20 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.414 min  
Delta R.T.: -0.002 min  
Response: 4736488  
Conc: 47.45 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.455 min  
Delta R.T.: -0.004 min  
Response: 5685925  
Conc: 30.59 ug/ml