

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD102720AR\  
 Data File : FD035172.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Oct 2020 21:13  
 Operator : DD\AJ  
 Sample : L4521-10D  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 28 01:32:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 102220.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 23 08:22:01 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...      | 7.647  | 5544512    | 48.101 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 96.20%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.510  | 3718800    | 46.779 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 93.56%       |
| 11) S ortho-Terphenyl (SURR)       | 11.550 | 4577952    | 34.730 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 69.46%       |

Target Compounds

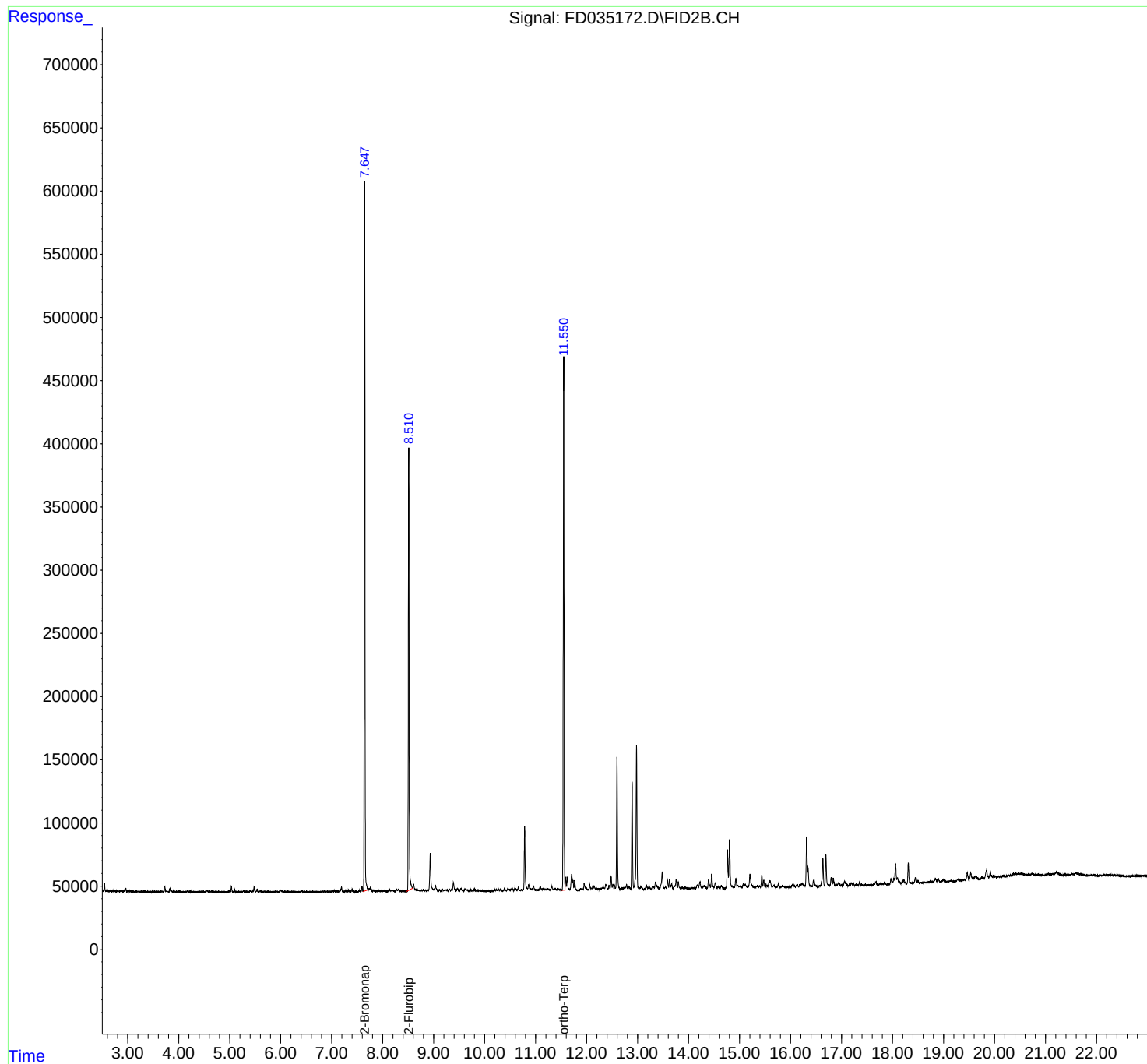
(f)=RT Delta > 1/2 Window

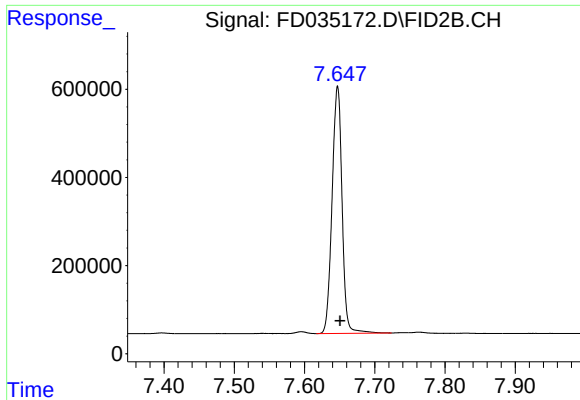
(m)=manual int.

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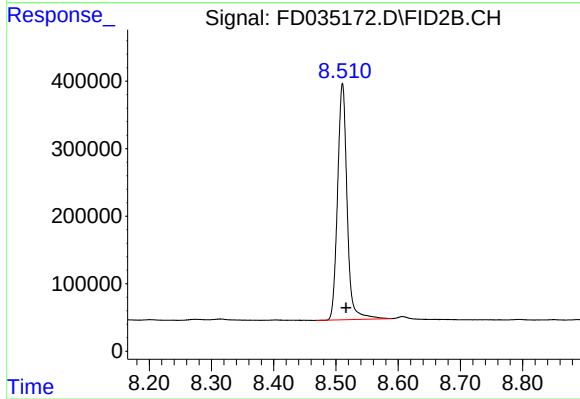
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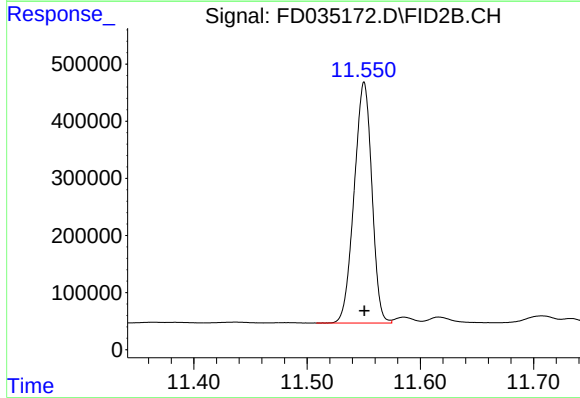
#4 2-Bromonaphthalene (SURR)

R.T.: 7.647 min  
Delta R.T.: -0.003 min  
Response: 5544512  
Conc: 48.10 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.510 min  
Delta R.T.: -0.006 min  
Response: 3718800  
Conc: 46.78 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.550 min  
Delta R.T.: 0.000 min  
Response: 4577952  
Conc: 34.73 ug/ml