

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD051320AR\  
 Data File : FD033494.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 May 2020 13:27  
 Operator : DD\AJ  
 Sample : PB128741BL  
 Misc : MDL-BL-WATER  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 14 03:04:58 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 051120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 12 06:50:42 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...      | 7.582  | 5415646    | 49.245 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 98.49%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.444  | 3731382    | 50.252 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 100.50%      |
| 11) S ortho-Terphenyl (SURR)       | 11.474 | 4997556    | 38.727 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 77.45%       |

Target Compounds

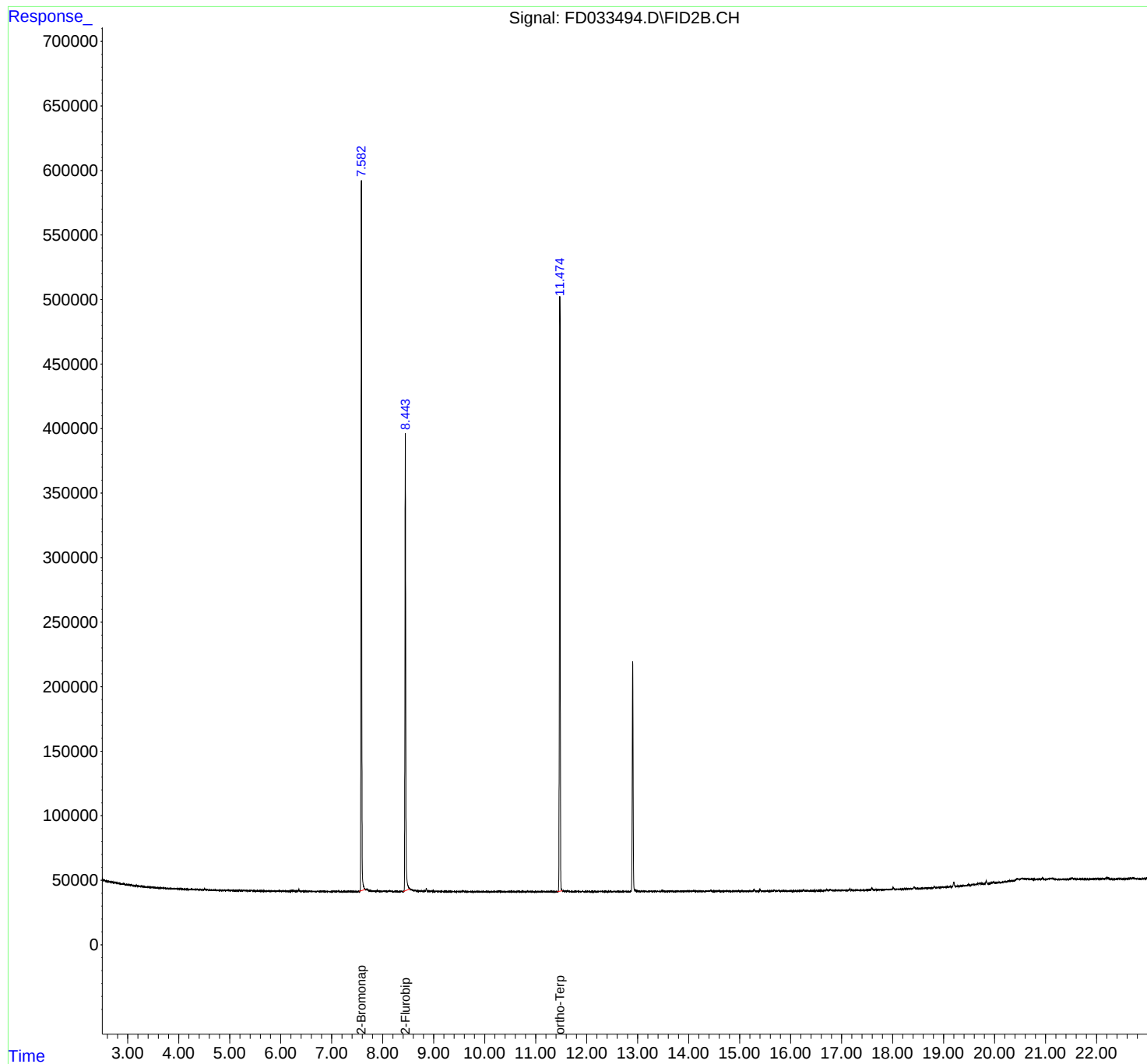
(f)=RT Delta > 1/2 Window

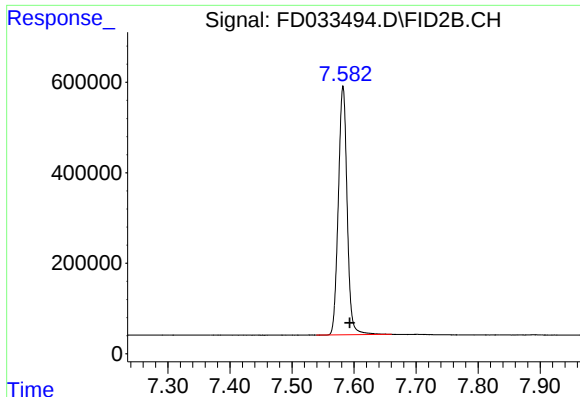
(m)=manual int.

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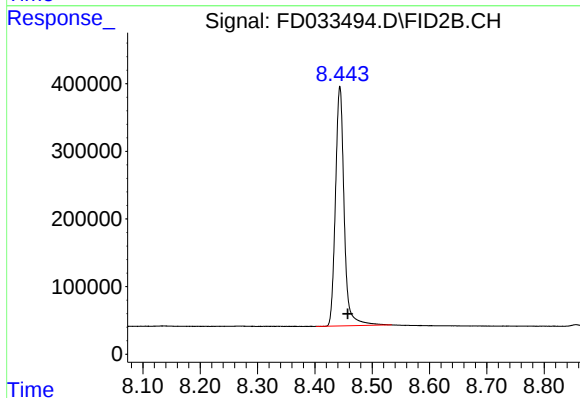
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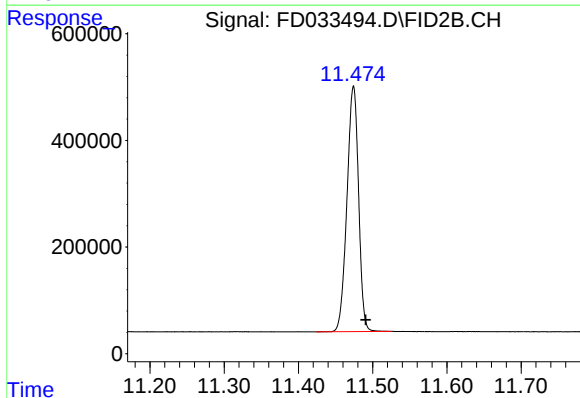
#4 2-Bromonaphthalene (SURR)

R.T.: 7.582 min  
Delta R.T.: -0.011 min  
Response: 5415646  
Conc: 49.24 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.444 min  
Delta R.T.: -0.014 min  
Response: 3731382  
Conc: 50.25 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.474 min  
Delta R.T.: -0.017 min  
Response: 4997556  
Conc: 38.73 ug/ml