

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061220AR\  
 Data File : FD033690.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Jun 2020 16:09  
 Operator : DD\AJ  
 Sample : PB129509BL  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 13 00:06:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 051920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 20 09:14:43 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...      | 7.571  | 3707595    | 35.655 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 71.31%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.434  | 1361866    | 19.704 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 39.41%       |
| 11) S ortho-Terphenyl (SURR)       | 11.462 | 4919829    | 37.523 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 75.05%       |

Target Compounds

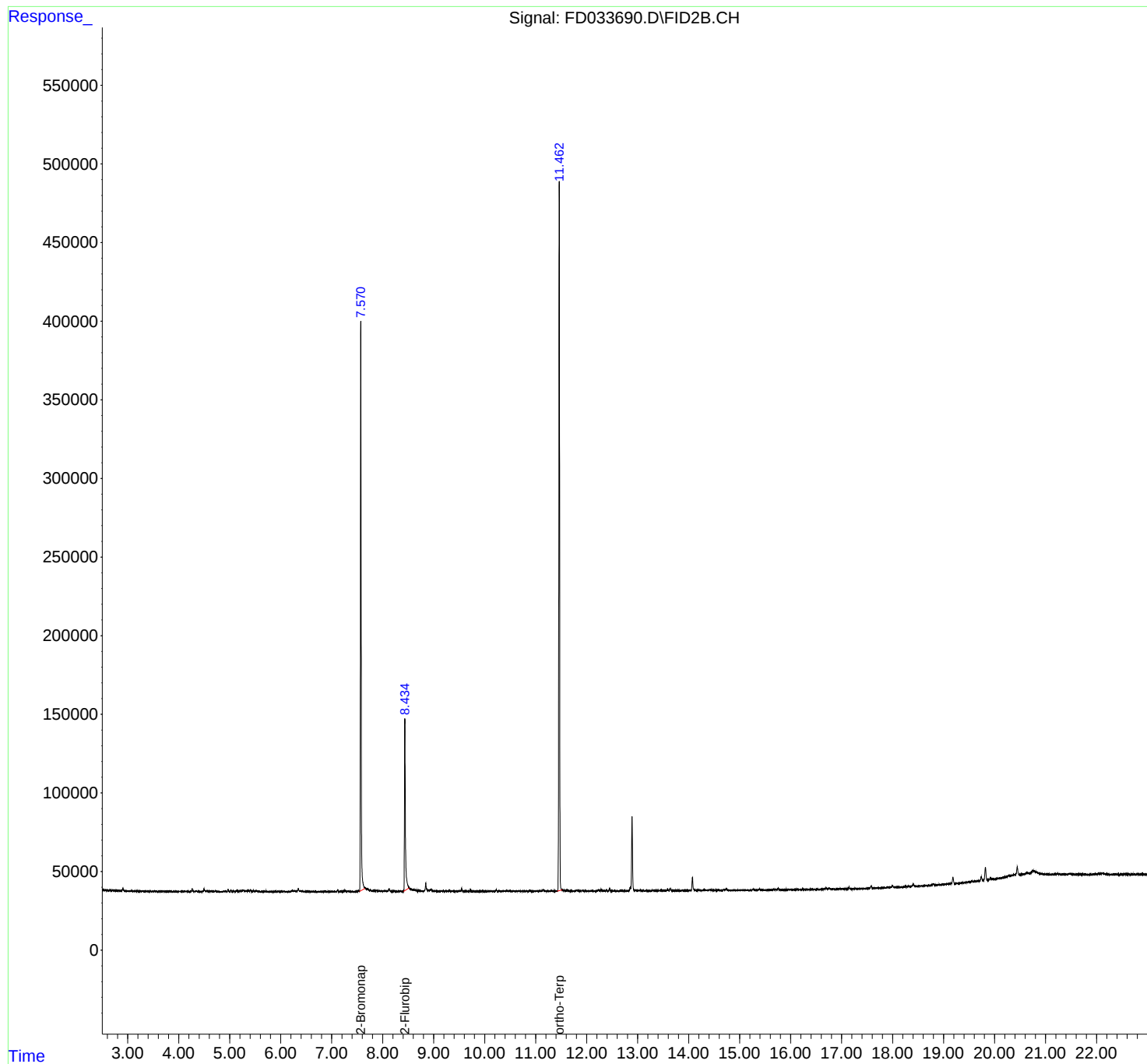
(f)=RT Delta > 1/2 Window

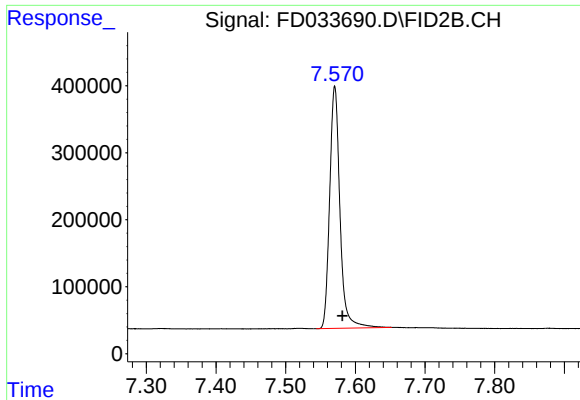
(m)=manual int.

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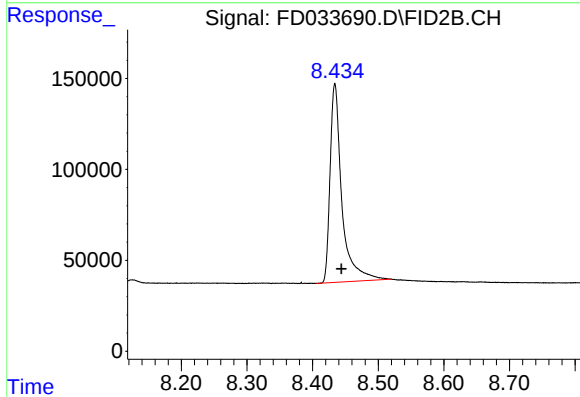
Volume Inj. : 1 µl  
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Signal Info : 20M x 0.18mm x 0.18µm





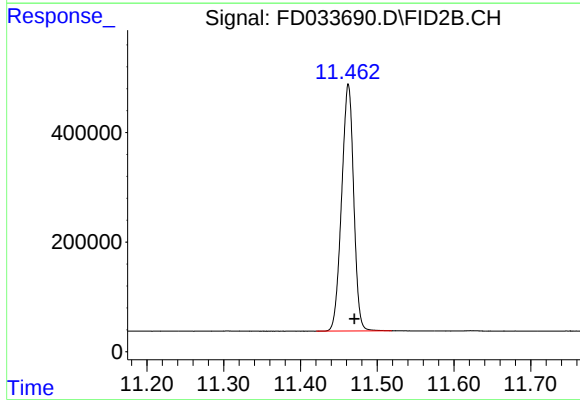
#4 2-Bromonaphthalene (SURR)

R.T.: 7.571 min  
Delta R.T.: -0.011 min  
Response: 3707595  
Conc: 35.66 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.434 min  
Delta R.T.: -0.010 min  
Response: 1361866  
Conc: 19.70 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.462 min  
Delta R.T.: -0.008 min  
Response: 4919829  
Conc: 37.52 ug/ml