

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD052920AR\  
 Data File : FD033613.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 May 2020 22:35  
 Operator : DD\AJ  
 Sample : L2790-02  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 30 02:23:28 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...      | 7.578  | 3244598    | 31.203 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 62.41%        |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.440  | 1402205    | 20.287 ug/mlm |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 40.57%        |
| 11) S ortho-Terphenyl (SURR)       | 11.470 | 4278756    | 32.634 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 65.27%        |

Target Compounds

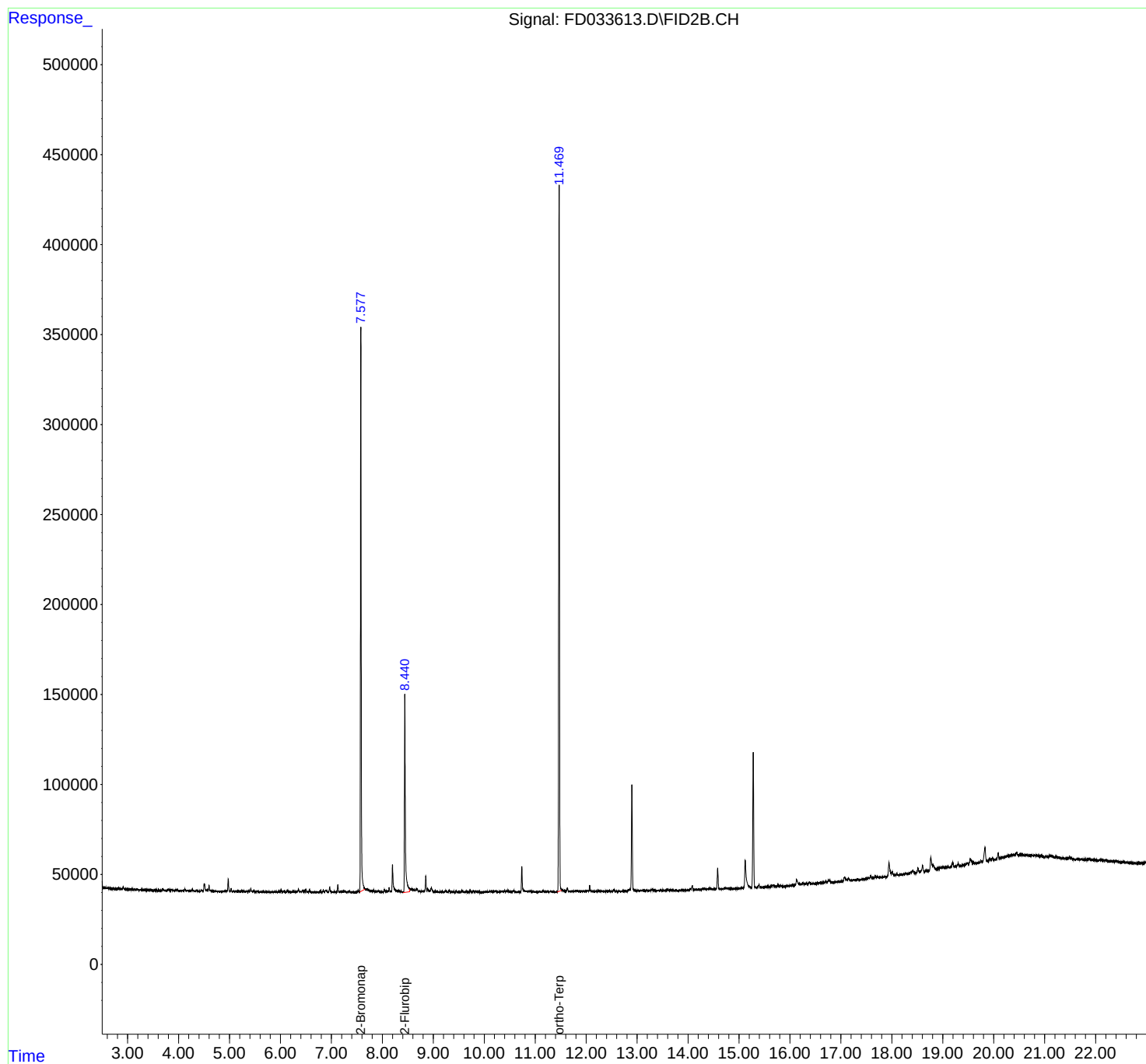
(f)=RT Delta > 1/2 Window

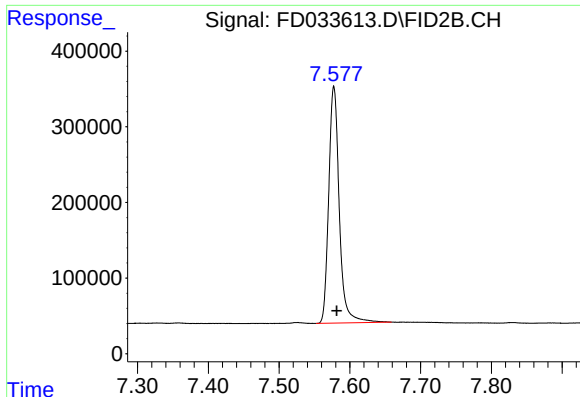
(m)=manual int.

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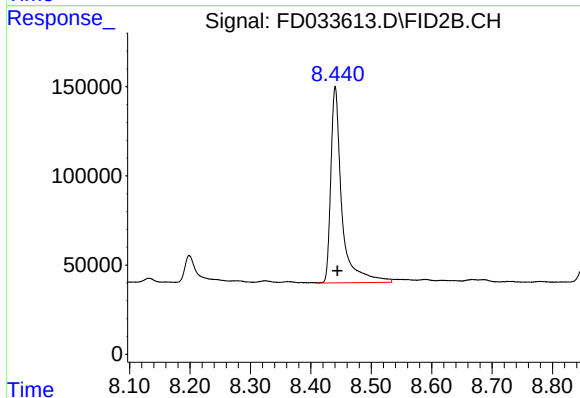
Volume Inj. : 1 µl  
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Signal Info : 20M x 0.18mm x 0.18µm





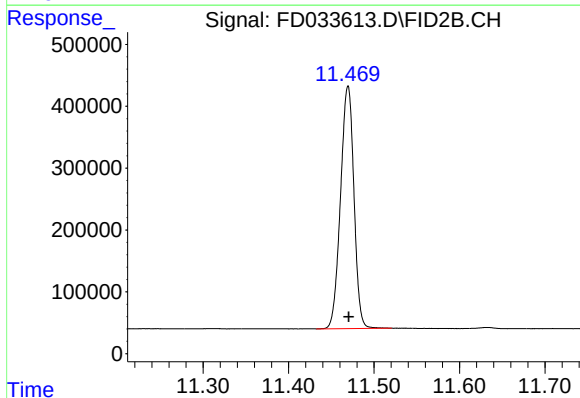
#4 2-Bromonaphthalene (SURR)

R.T.: 7.578 min  
Delta R.T.: -0.004 min  
Response: 3244598  
Conc: 31.20 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.440 min  
Delta R.T.: -0.004 min  
Response: 1402205  
Conc: 20.29 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.470 min  
Delta R.T.: 0.000 min  
Response: 4278756  
Conc: 32.63 ug/ml