

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD052920AR\  
 Data File : FD033615.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 May 2020 23:49  
 Operator : DD\AJ  
 Sample : L2790-06  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 30 02:23:48 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  | 4398404    | 42.299 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 84.60%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.439  | 2917753    | 42.214 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 84.43%       |
| 11) S ortho-Terphenyl (SURR)       | 11.469 | 2911040    | 22.202 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 44.40%       |

Target Compounds

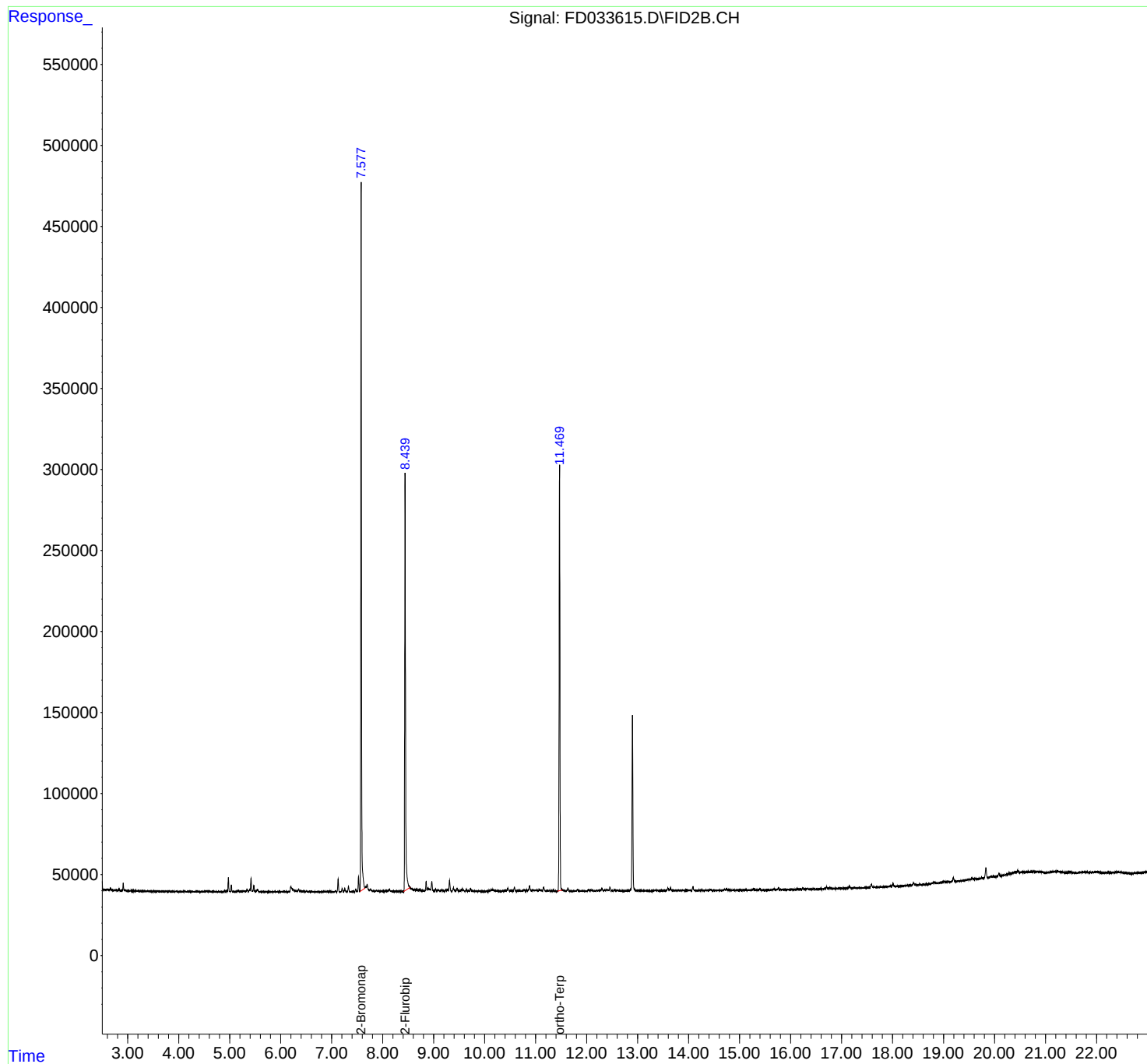
(f)=RT Delta > 1/2 Window

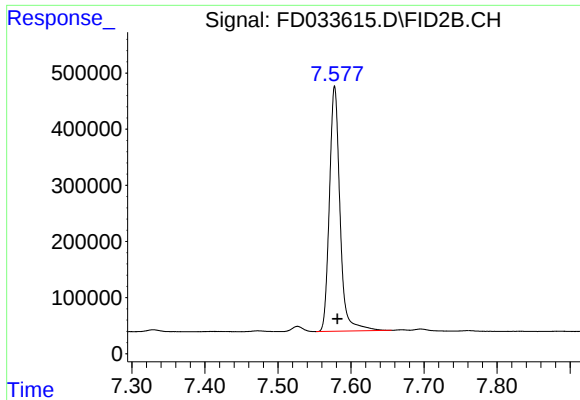
(m)=manual int.

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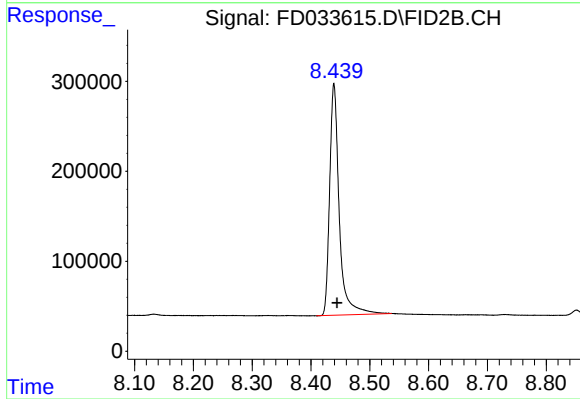
Volume Inj. : 1 µl  
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Signal Info : 20M x 0.18mm x 0.18µm





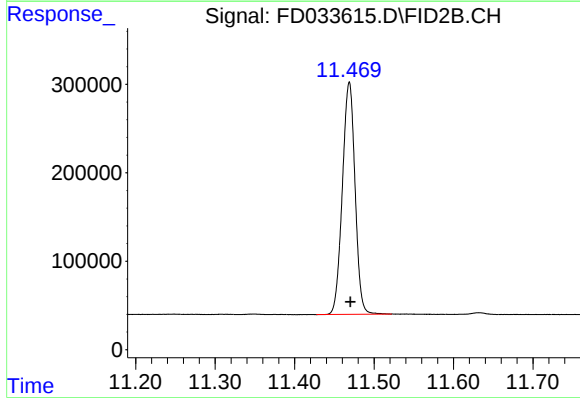
#4 2-Bromonaphthalene (SURR)

R.T.: 7.578 min  
Delta R.T.: -0.004 min  
Response: 4398404  
Conc: 42.30 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.439 min  
Delta R.T.: -0.005 min  
Response: 2917753  
Conc: 42.21 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.469 min  
Delta R.T.: -0.001 min  
Response: 2911040  
Conc: 22.20 ug/ml