

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091321AR\  
 Data File : FD038797.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Sep 2021 15:50  
 Operator : AJ\MA  
 Sample : M3681-04  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 13 16:36:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 083121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 01 10:30:07 2021  
 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...      | 7.769  | 6229019    | 46.580 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 93.16%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.637  | 4195874    | 45.497 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 90.99%       |
| 11) S ortho-Terphenyl (SURR)       | 11.679 | 4573032    | 31.520 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 63.04%       |

Target Compounds

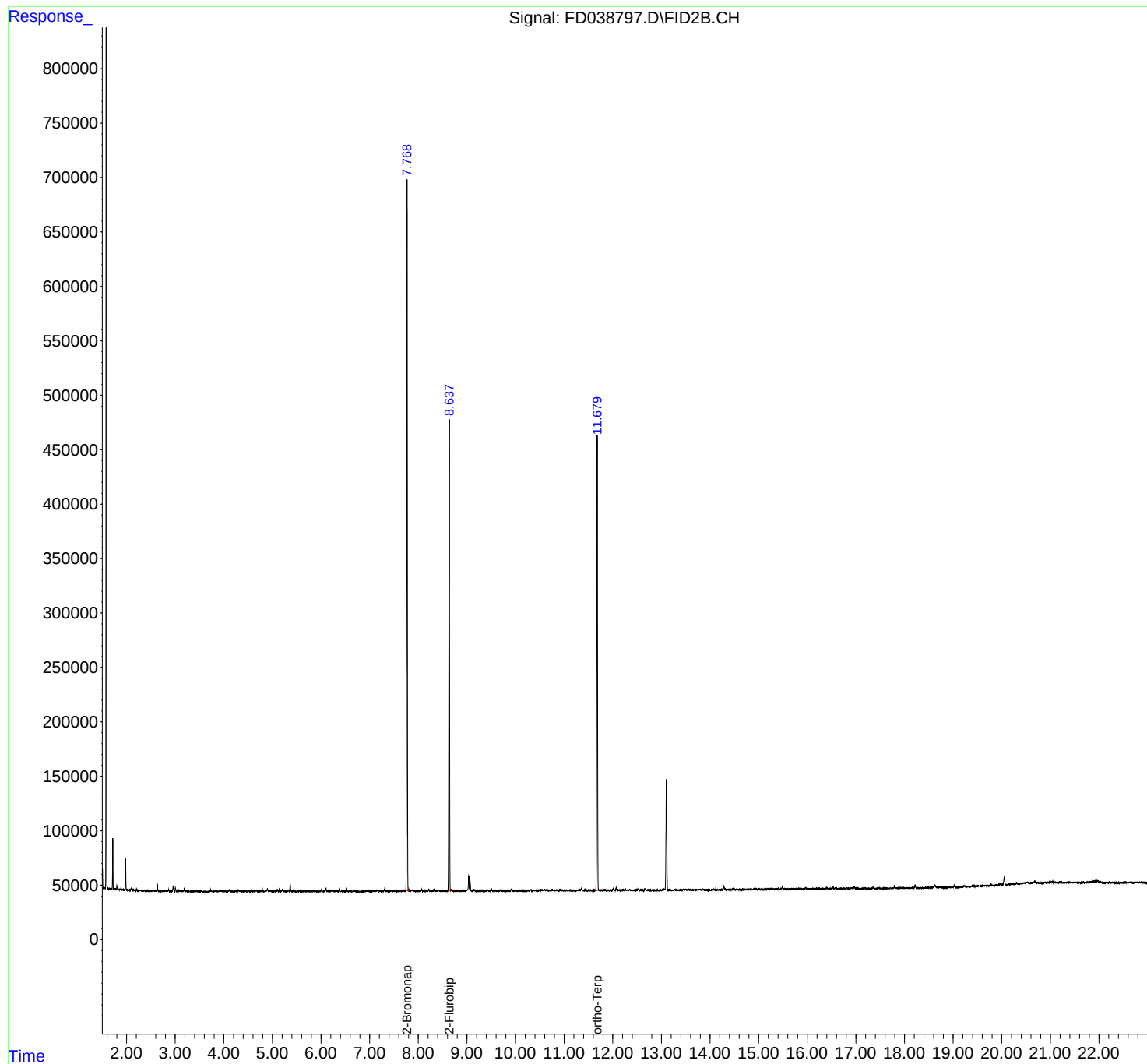
(f)=RT Delta > 1/2 Window

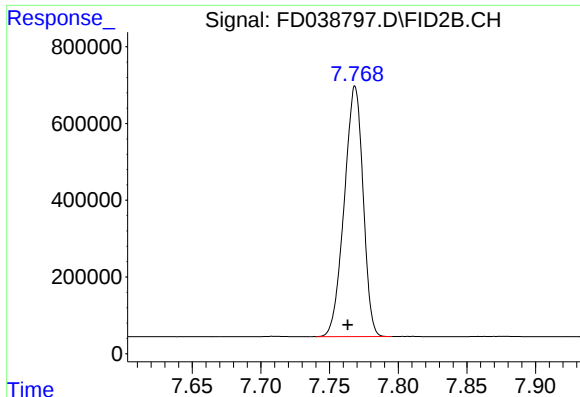
(m)=manual int.

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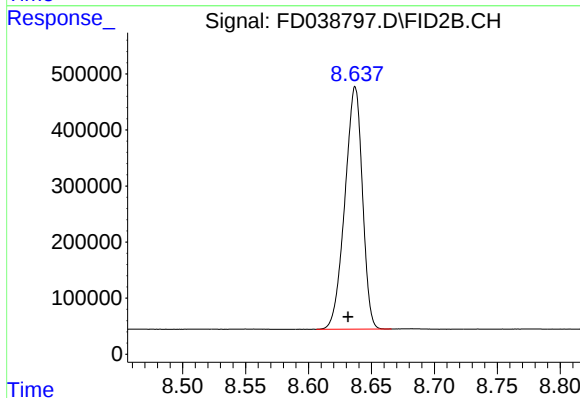
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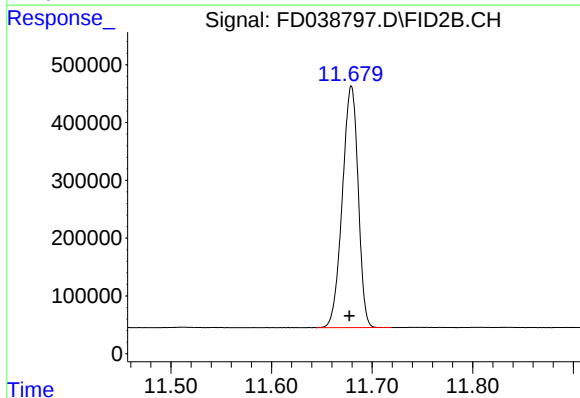
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.769 min  
Delta R.T.: 0.005 min  
Response: 6229019  
Conc: 46.58 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.637 min  
Delta R.T.: 0.006 min  
Response: 4195874  
Conc: 45.50 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.679 min  
Delta R.T.: 0.002 min  
Response: 4573032  
Conc: 31.52 ug/ml