

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD100520AR\  
 Data File : FD034923.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Oct 2020 16:12  
 Operator : DD\AJ  
 Sample : PB132098BL  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 06 02:31:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 100120.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 02 10:31:12 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...      | 7.676  | 4892618    | 41.972 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 83.94%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.541  | 3385371    | 41.235 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 82.47%       |
| 11) S ortho-Terphenyl (SURR)       | 11.582 | 4853720    | 35.396 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 70.79%       |

Target Compounds

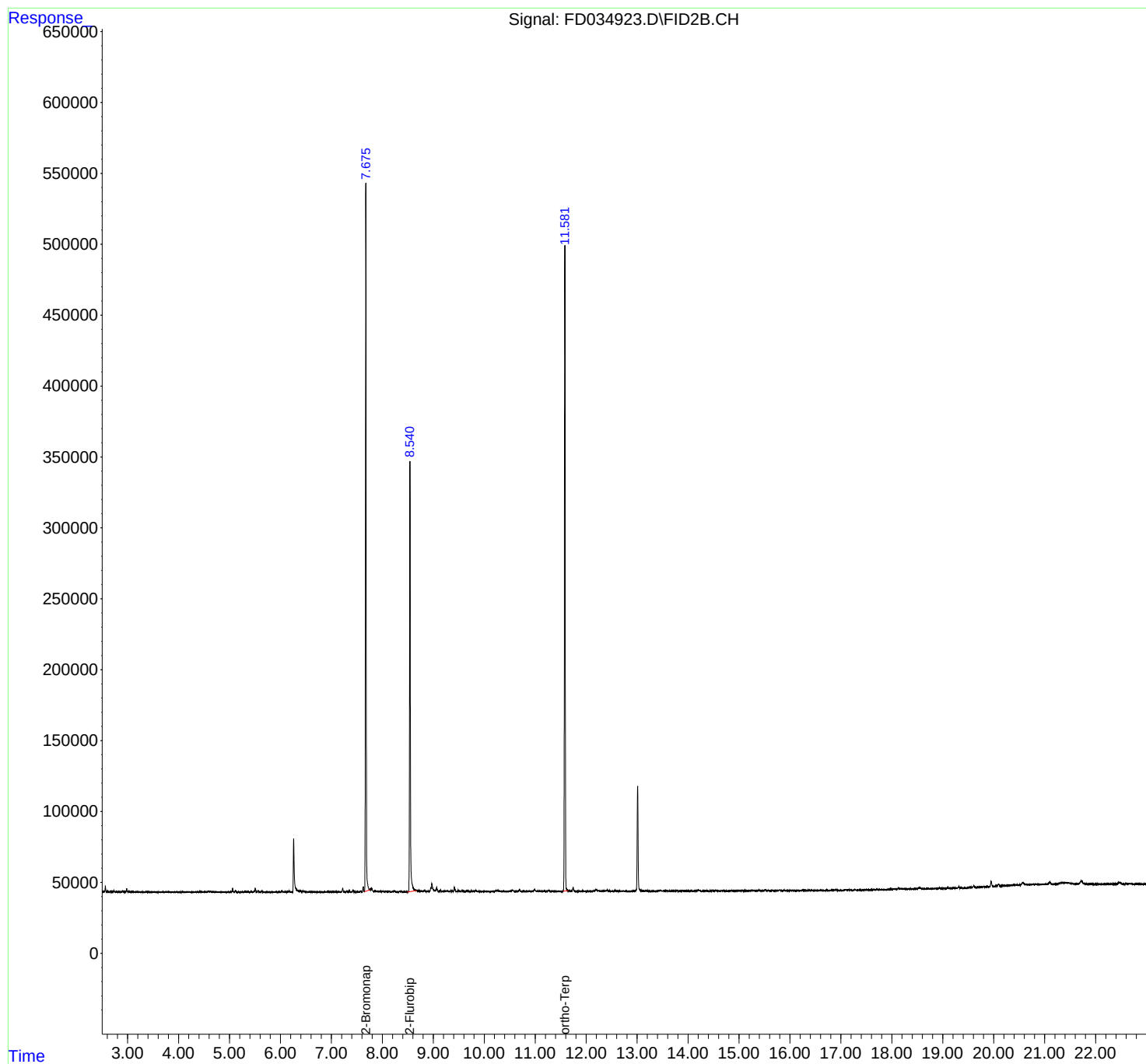
(f)=RT Delta > 1/2 Window

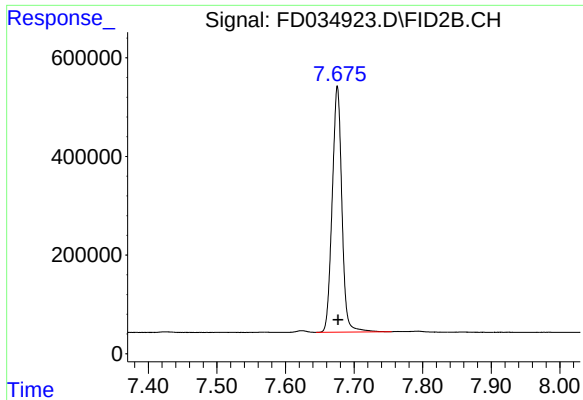
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD100520AR\  
Data File : FD034923.D  
Signal(s) : FID2B.CH  
Acq On : 05 Oct 2020 16:12  
Operator : DD\AJ  
Sample : PB132098BL  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 06 02:31:34 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 100120.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 02 10:31:12 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

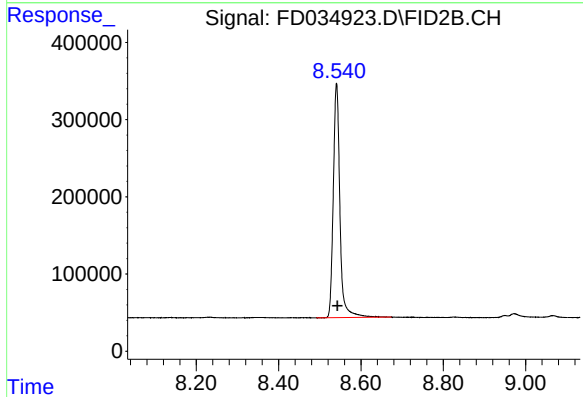
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





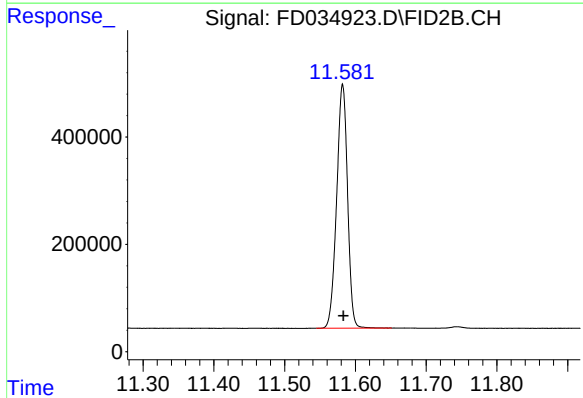
#4 2-Bromonaphthalene (SURR)

R.T.: 7.676 min  
Delta R.T.: -0.001 min  
Response: 4892618  
Conc: 41.97 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.541 min  
Delta R.T.: -0.002 min  
Response: 3385371  
Conc: 41.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.582 min  
Delta R.T.: -0.001 min  
Response: 4853720  
Conc: 35.40 ug/ml