

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122021AR\  
 Data File : FD040075.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Dec 2021 7:00  
 Operator : AJ\MA  
 Sample : M5142-01  
 Misc :  
 ALS Vial : 80 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Dec 21 08:08:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 122021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 21 03:16:39 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...      | 6.852  | 7134776    | 53.461 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 106.92%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.705  | 4900553    | 54.463 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 108.93%      |
| 11) S ortho-Terphenyl (SURR)       | 10.746 | 5707576    | 41.477 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 82.95%       |

Target Compounds

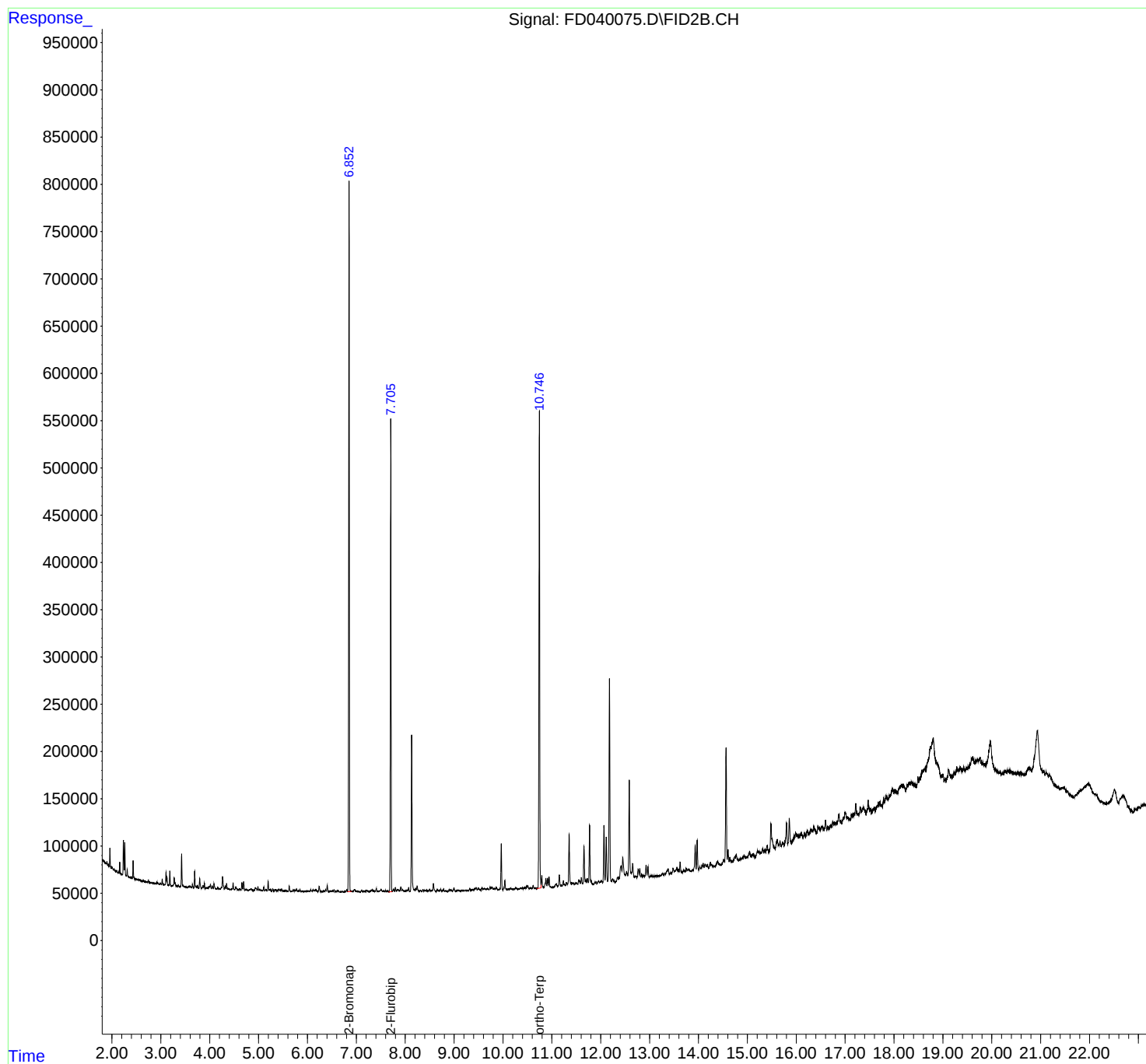
(f)=RT Delta > 1/2 Window

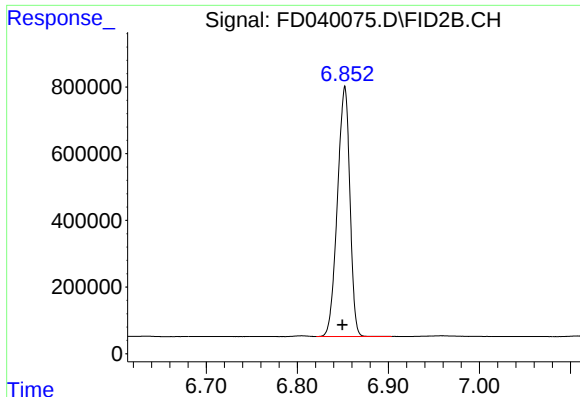
(m)=manual int.

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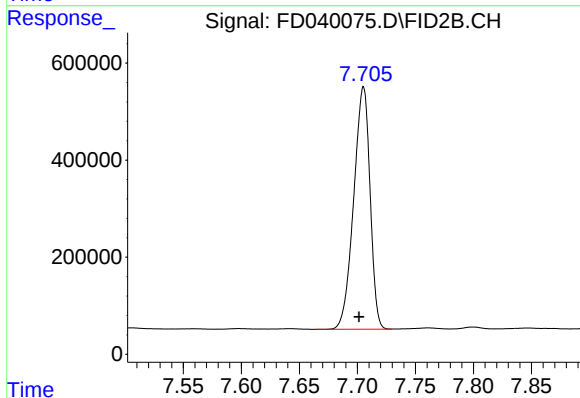
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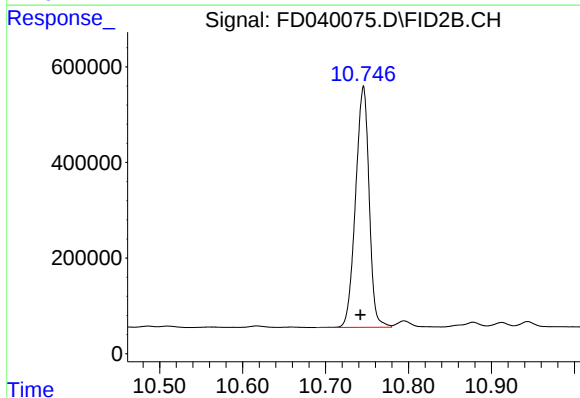
#4 2-Bromonaphthalene (SURRE)

R.T.: 6.852 min  
Delta R.T.: 0.003 min  
Response: 7134776  
Conc: 53.46 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.705 min  
Delta R.T.: 0.004 min  
Response: 4900553  
Conc: 54.46 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 10.746 min  
Delta R.T.: 0.004 min  
Response: 5707576  
Conc: 41.48 ug/ml