

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122721AR\  
 Data File : FD040178.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Dec 2021 11:52  
 Operator : AJ\MA  
 Sample : PB141562BL  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 28 00:48:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 122221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 23 03:19:03 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...      | 6.837  | 7300274    | 50.389 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 100.78%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.688  | 4847374    | 49.348 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 98.70%       |
| 11) S ortho-Terphenyl (SURR)       | 10.728 | 7461721    | 48.327 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 96.65%       |

Target Compounds

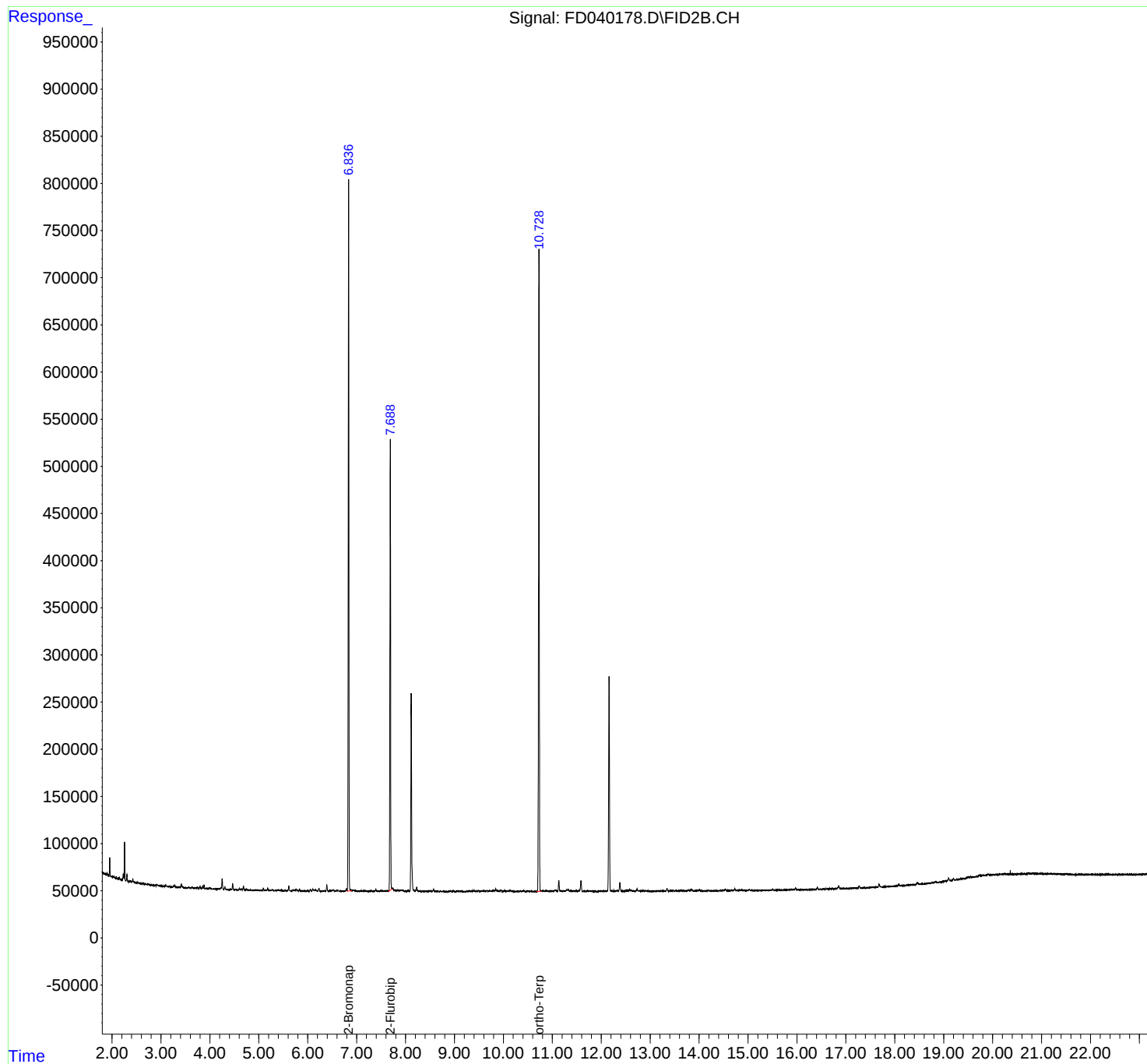
(f)=RT Delta > 1/2 Window

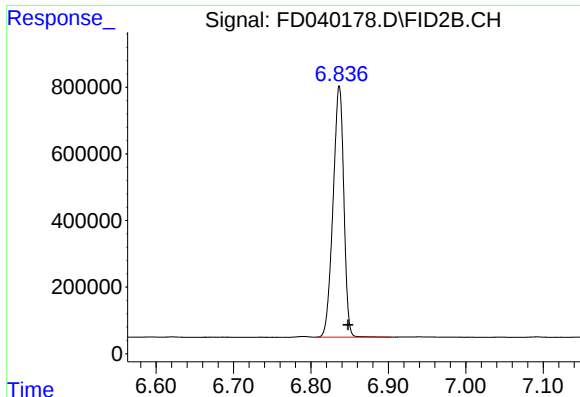
(m)=manual int.

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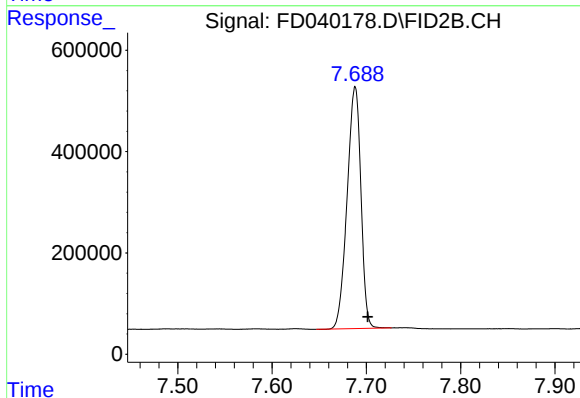
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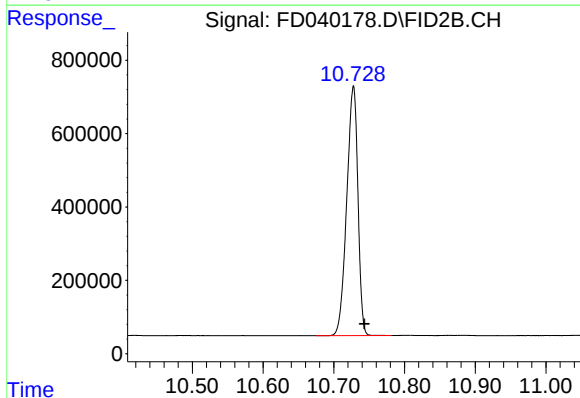
#4 2-Bromonaphthalene (SURRE)

R.T.: 6.837 min  
Delta R.T.: -0.011 min  
Response: 7300274  
Conc: 50.39 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 7.688 min  
Delta R.T.: -0.013 min  
Response: 4847374  
Conc: 49.35 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 10.728 min  
Delta R.T.: -0.015 min  
Response: 7461721  
Conc: 48.33 ug/ml