

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122021AR\  
 Data File : FD040081.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Dec 2021 10:18  
 Operator : AJ\MA  
 Sample : M5092-04  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Dec 21 11:57:03 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...      | 6.851  | 5708502    | 42.774 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 85.55%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.705  | 3858423    | 42.881 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 85.76%       |
| 11) S ortho-Terphenyl (SURR)       | 10.746 | 5281385    | 38.380 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 76.76%       |

Target Compounds

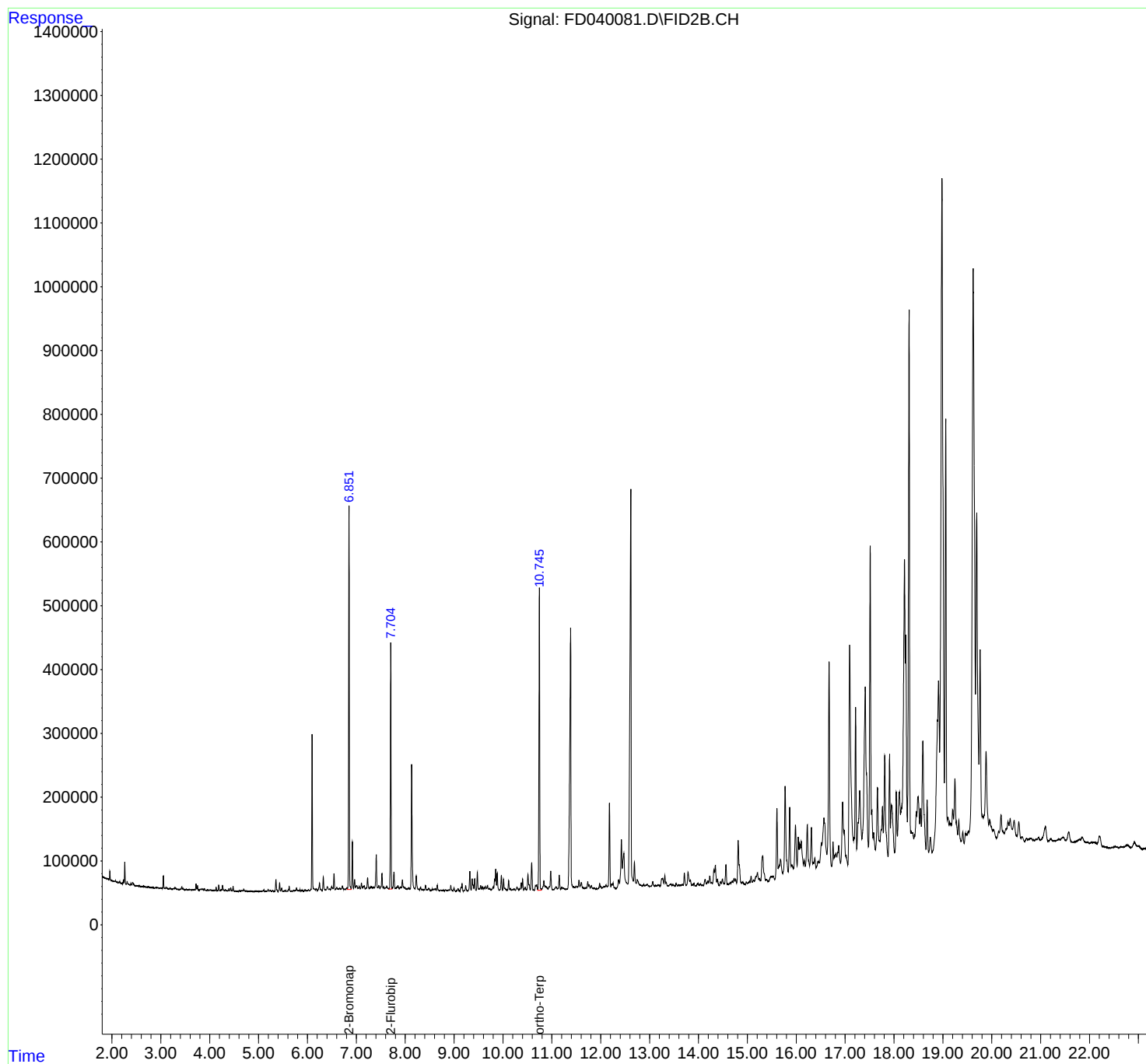
(f)=RT Delta > 1/2 Window

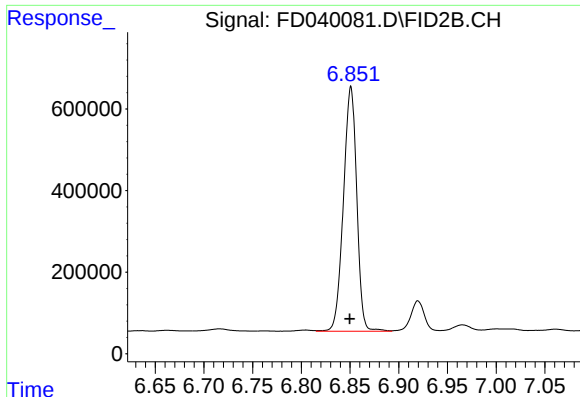
(m)=manual int.

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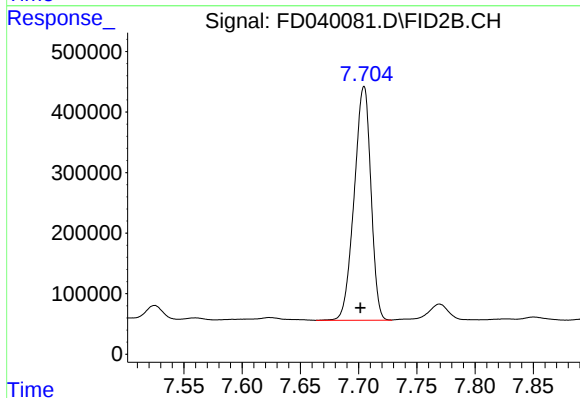
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





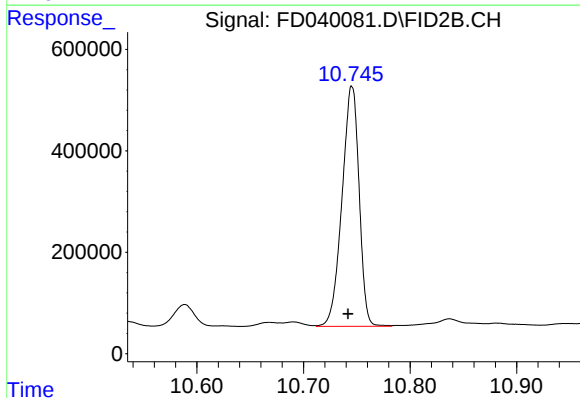
#4 2-Bromonaphthalene (SURR)

R.T.: 6.851 min  
Delta R.T.: 0.001 min  
Response: 5708502  
Conc: 42.77 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.705 min  
Delta R.T.: 0.003 min  
Response: 3858423  
Conc: 42.88 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.746 min  
Delta R.T.: 0.004 min  
Response: 5281385  
Conc: 38.38 ug/ml