

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050922AR\  
 Data File : FD042378.D  
 Signal(s) : FID2B.CH  
 Acq On : 09 May 2022 19:26  
 Operator : UA/NP  
 Sample : N2705-01  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 10 01:45:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042122.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 21 17:32:22 2022  
 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...      | 7.337  | 7700256    | 54.936 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 109.87%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.187  | 4472365    | 62.768 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 125.54%      |
| 11) S ortho-Terphenyl (SURR)       | 11.214 | 7858593    | 45.339 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 90.68%       |

Target Compounds

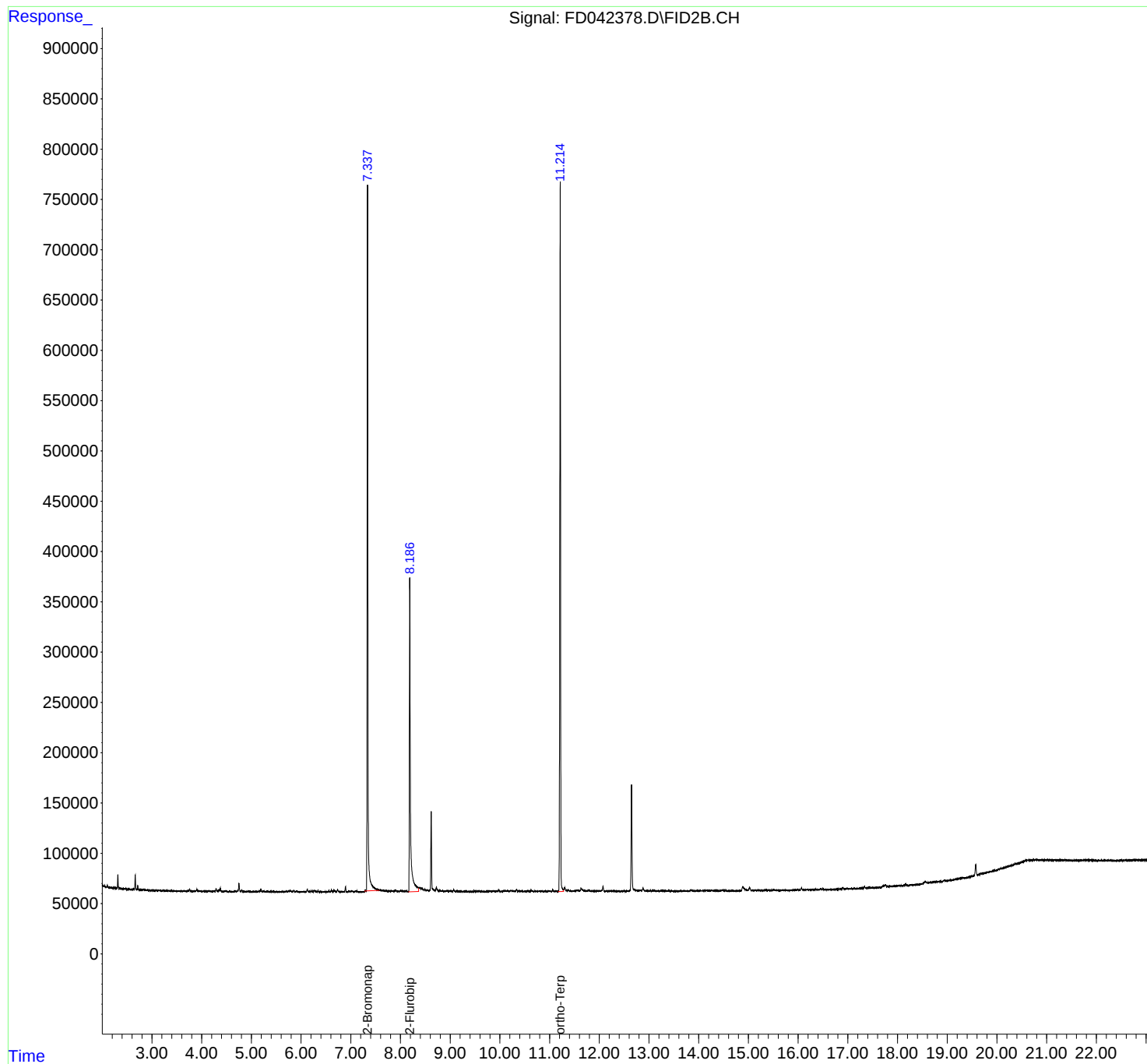
(f)=RT Delta > 1/2 Window

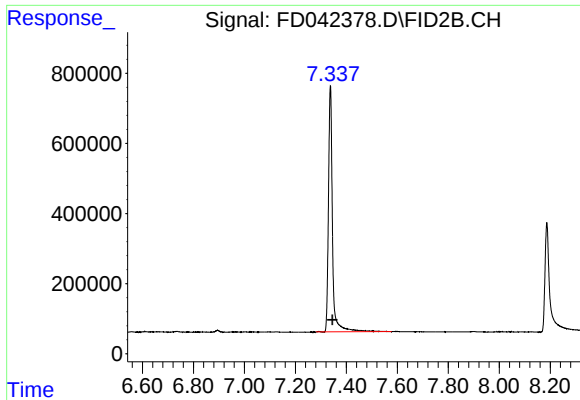
(m)=manual int.

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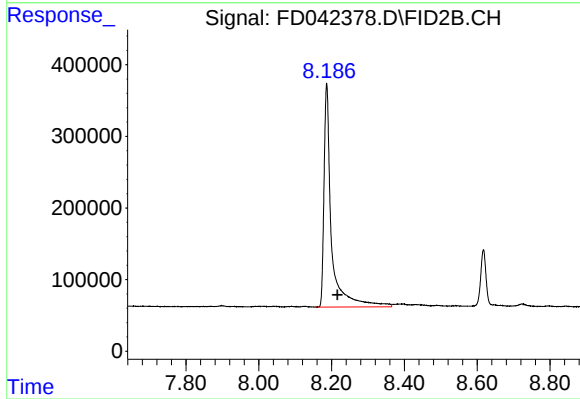
Volume Inj. : 1 µl  
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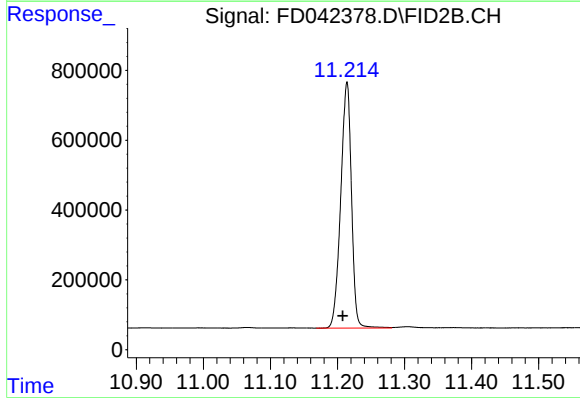
#4 2-Bromonaphthalene (SURR)

R.T.: 7.337 min  
Delta R.T.: -0.008 min  
Response: 7700256  
Conc: 54.94 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.187 min  
Delta R.T.: -0.029 min  
Response: 4472365  
Conc: 62.77 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.214 min  
Delta R.T.: 0.006 min  
Response: 7858593  
Conc: 45.34 ug/ml