

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012519AR\  
 Data File : FD027426.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Jan 2019 22:10  
 Operator : AJ\SJ  
 Sample : K1238-16  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 28 04:25:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 010719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 08 07:22:50 2019  
 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...      | 7.352  | 2270486    | 24.035 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 48.07%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.202  | 1574328    | 24.687 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 49.37%       |
| 11) S ortho-Terphenyl (SURR)       | 11.241 | 2060335    | 19.329 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 38.66%       |

Target Compounds

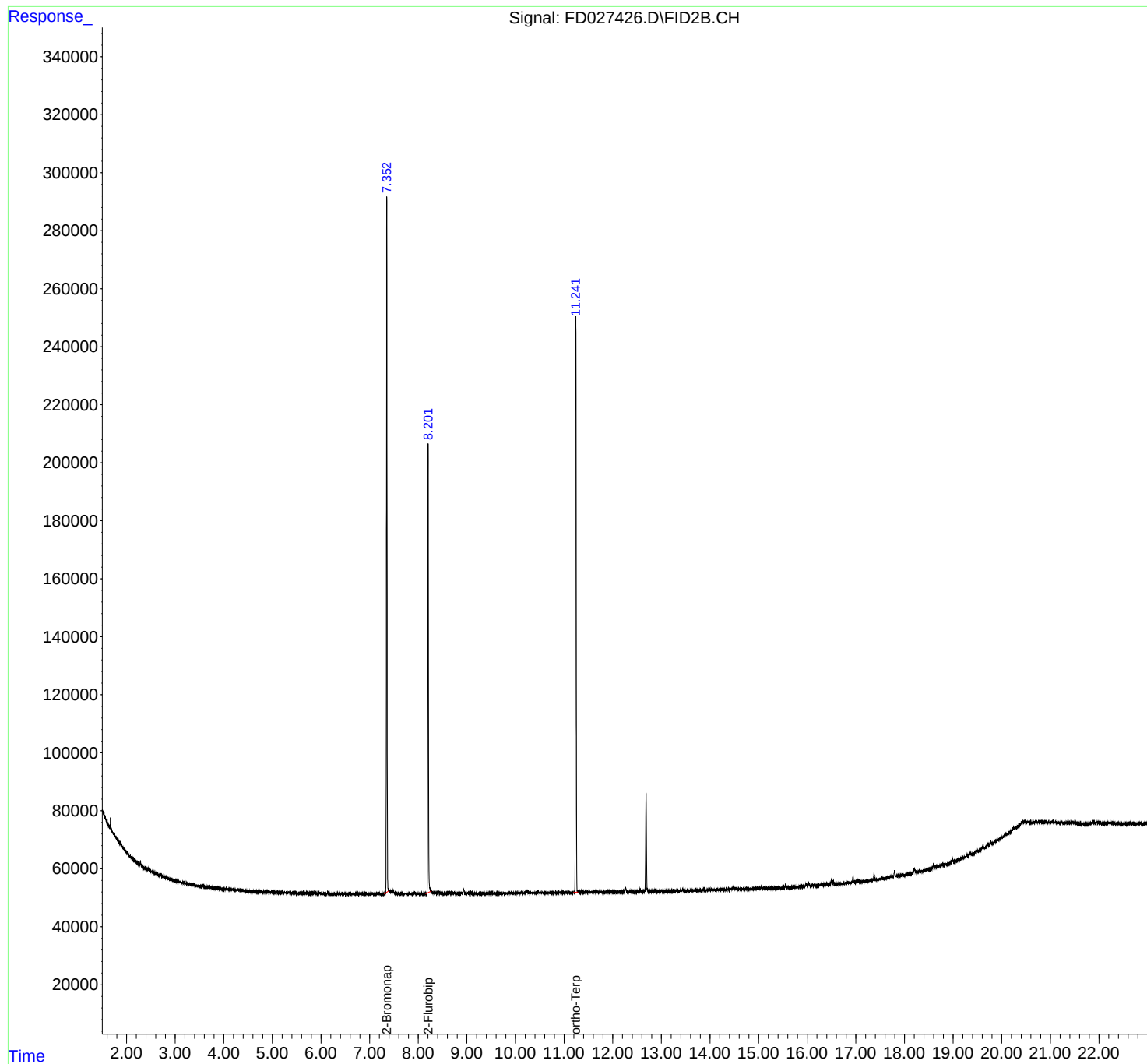
(f)=RT Delta > 1/2 Window

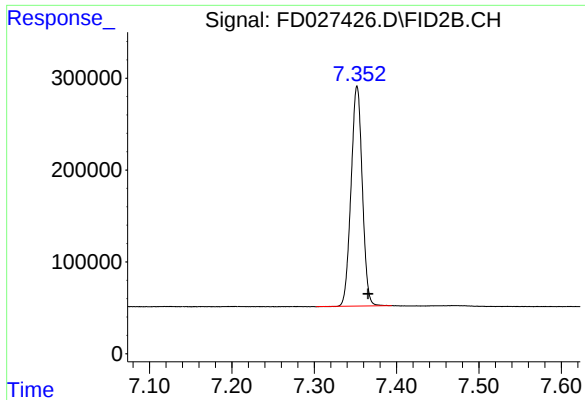
(m)=manual int.

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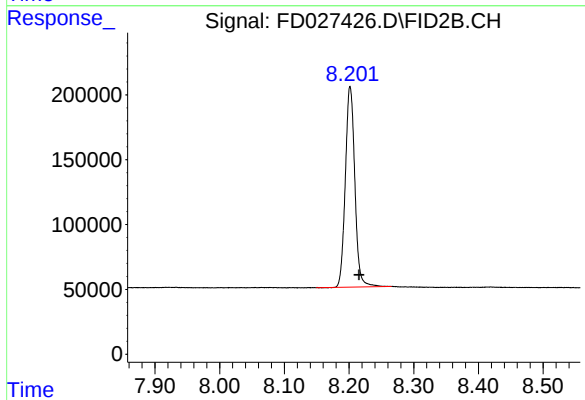
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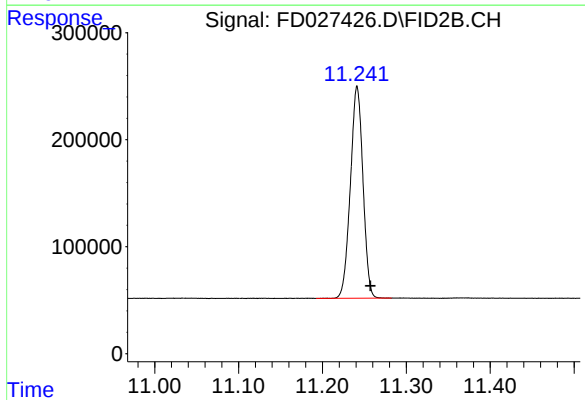
#4 2-Bromonaphthalene (SURR)

R.T.: 7.352 min  
Delta R.T.: -0.013 min  
Response: 2270486  
Conc: 24.04 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min  
Delta R.T.: -0.014 min  
Response: 1574328  
Conc: 24.69 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.241 min  
Delta R.T.: -0.016 min  
Response: 2060335  
Conc: 19.33 ug/ml