

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD102119AR\  
 Data File : FD031162.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Oct 2019 9:44  
 Operator : DD\AJ  
 Sample : K5436-05  
 Misc :  
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 22 11:00:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 101419.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 15 03:44:42 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...      | 7.544  | 5150262    | 53.881 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 107.76%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.404  | 2659775    | 41.918 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 83.84%       |
| 11) S ortho-Terphenyl (SURR)       | 11.434 | 4653431    | 42.458 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 84.92%       |

Target Compounds

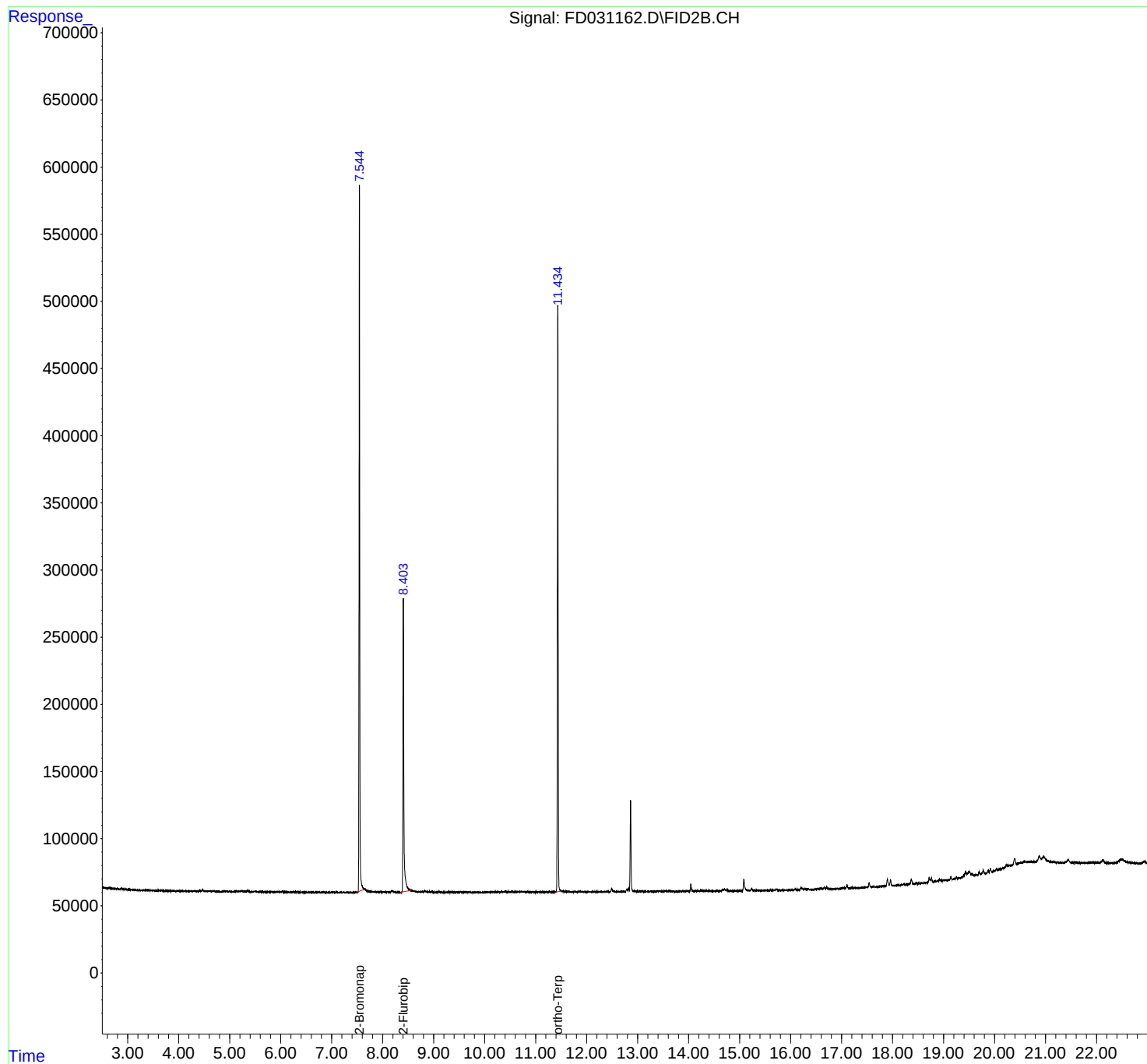
(f)=RT Delta > 1/2 Window

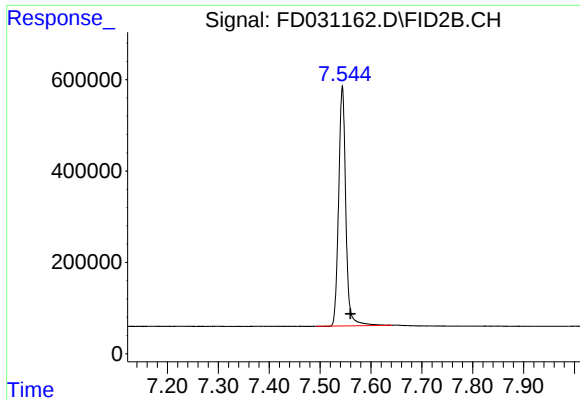
(m)=manual int.

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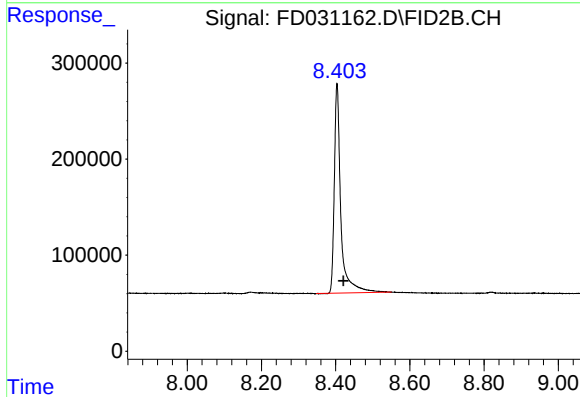
Volume Inj. : 1 µl  
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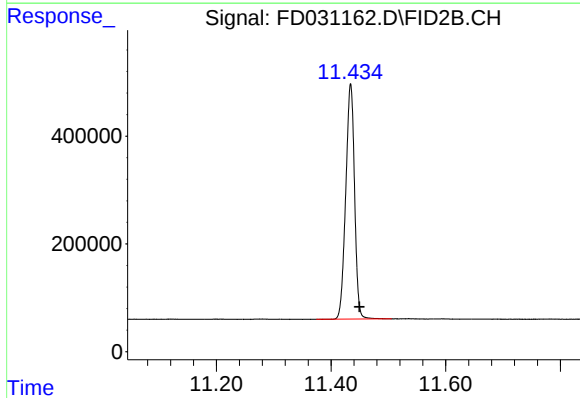
#4 2-Bromonaphthalene (SURR)

R.T.: 7.544 min  
Delta R.T.: -0.016 min  
Response: 5150262  
Conc: 53.88 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.404 min  
Delta R.T.: -0.017 min  
Response: 2659775  
Conc: 41.92 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.434 min  
Delta R.T.: -0.015 min  
Response: 4653431  
Conc: 42.46 ug/ml