

Data Path : P:\HPCHEM1\FID D\Data\FD052118AR\  
Data File : FD023771.D  
Signal(s) : FID2B.CH  
Acq On : 21 May 2018 21:14  
Operator : UA/AJ  
Sample : J3005-03  
Misc :  
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 22 04:27:46 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 052118.M  
Quant Title : GC Extractables  
QLast Update : Mon May 21 19:59:45 2018  
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...      | 7.513  | 3462527    | 45.392 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 90.78%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.369  | 2417173    | 44.625 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 89.25%       |
| 11) S ortho-Terphenyl (SURR)       | 11.418 | 2258865    | 25.671 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 51.34%       |

Target Compounds

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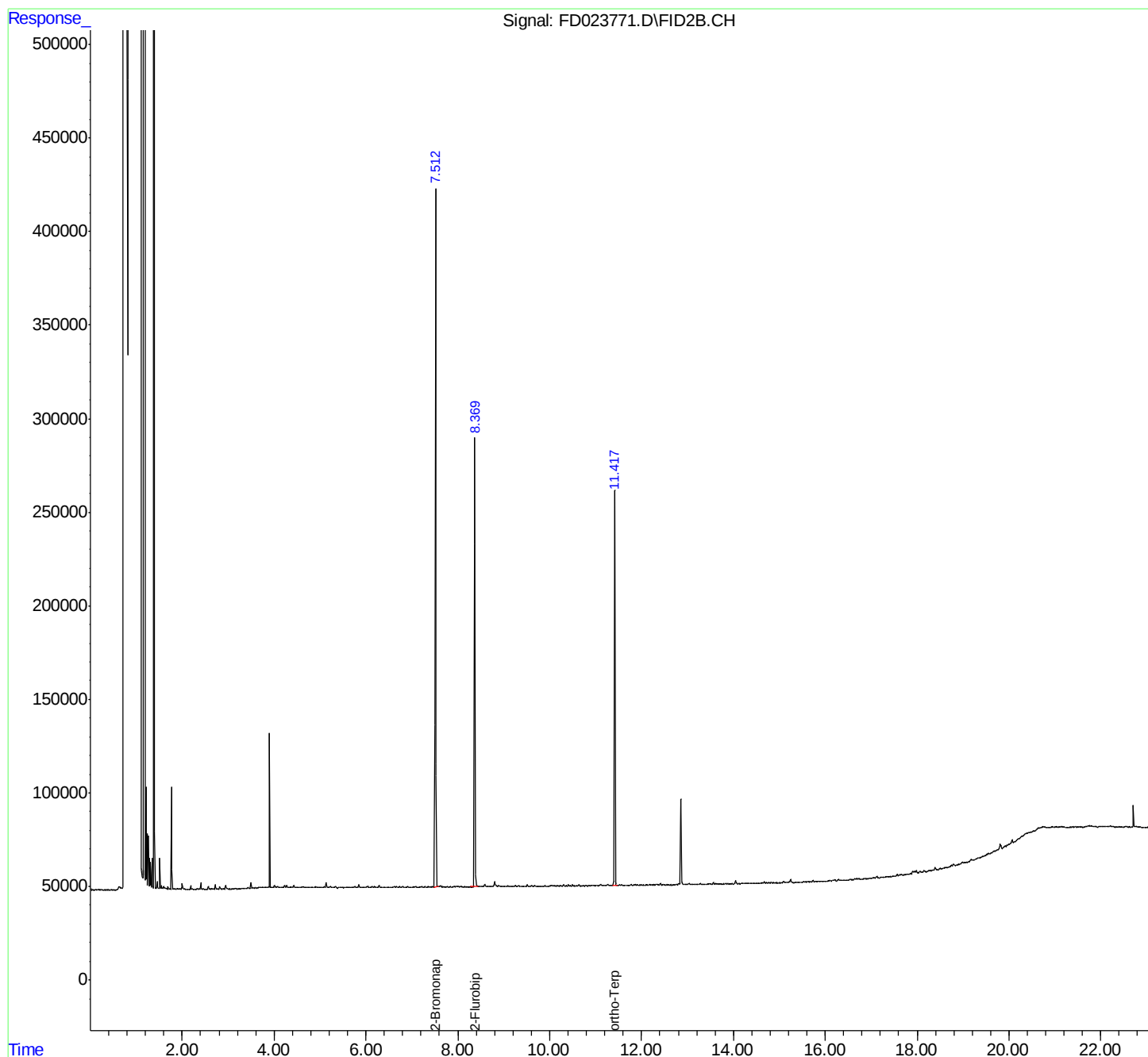
(f)=RT Delta > 1/2 Window

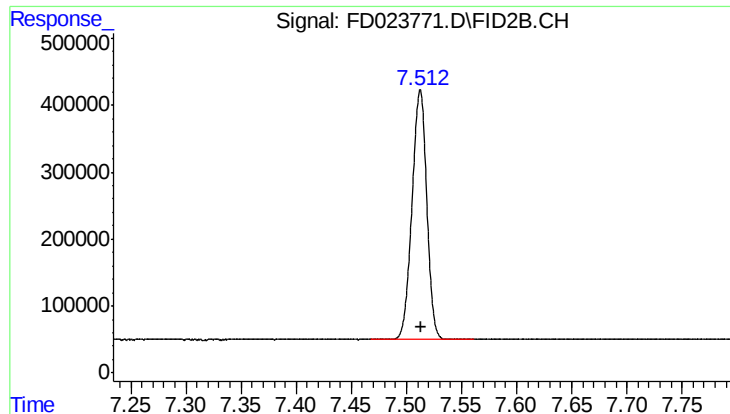
(m)=manual int.

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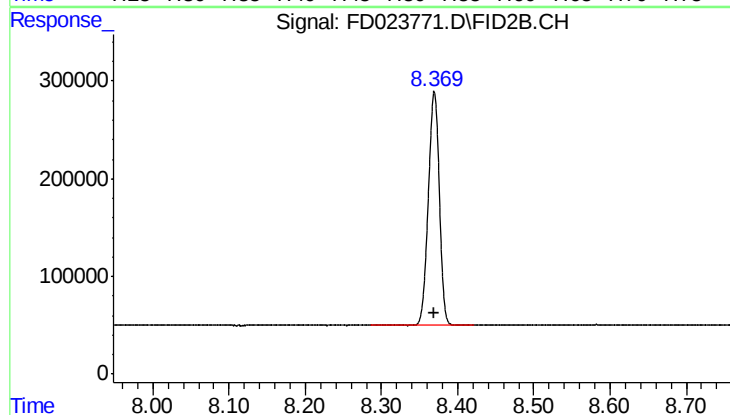
Volume Inj. : 1 µl  
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Signal Info : 20M x 0.18mm x 0.18µm





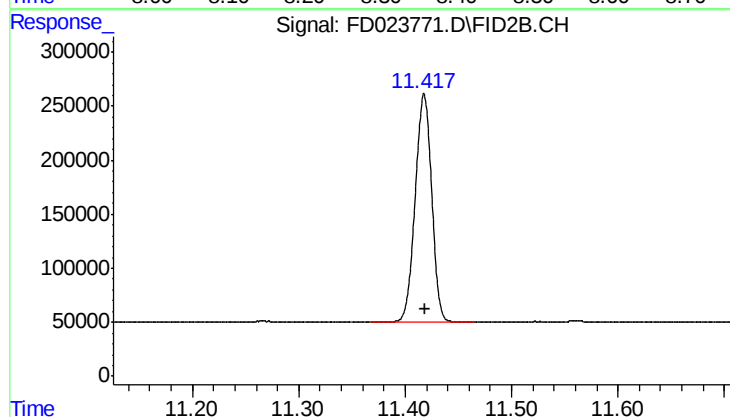
#4 2-Bromonaphthalene (SURR)

R.T.: 7.513 min  
Delta R.T.: 0.000 min  
Response: 3462527  
Conc: 45.39 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.369 min  
Delta R.T.: 0.000 min  
Response: 2417173  
Conc: 44.62 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.418 min  
Delta R.T.: -0.001 min  
Response: 2258865  
Conc: 25.67 ug/ml