

Data Path : P:\HPCHEM1\FID D\Data\FD031118AR\  
 Data File : FD022471.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Mar 2018 13:42  
 Operator : UA/AJ  
 Sample : J1855-01  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 13 01:51:20 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 022018.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 21 04:46:02 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...      | 7.328  | 5314323    | 63.434 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 126.87%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.185  | 3496976    | 69.168 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 138.34%#     |
| 11) S ortho-Terphenyl (SURR)       | 11.211 | 2892816    | 30.482 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 60.96%       |

Target Compounds

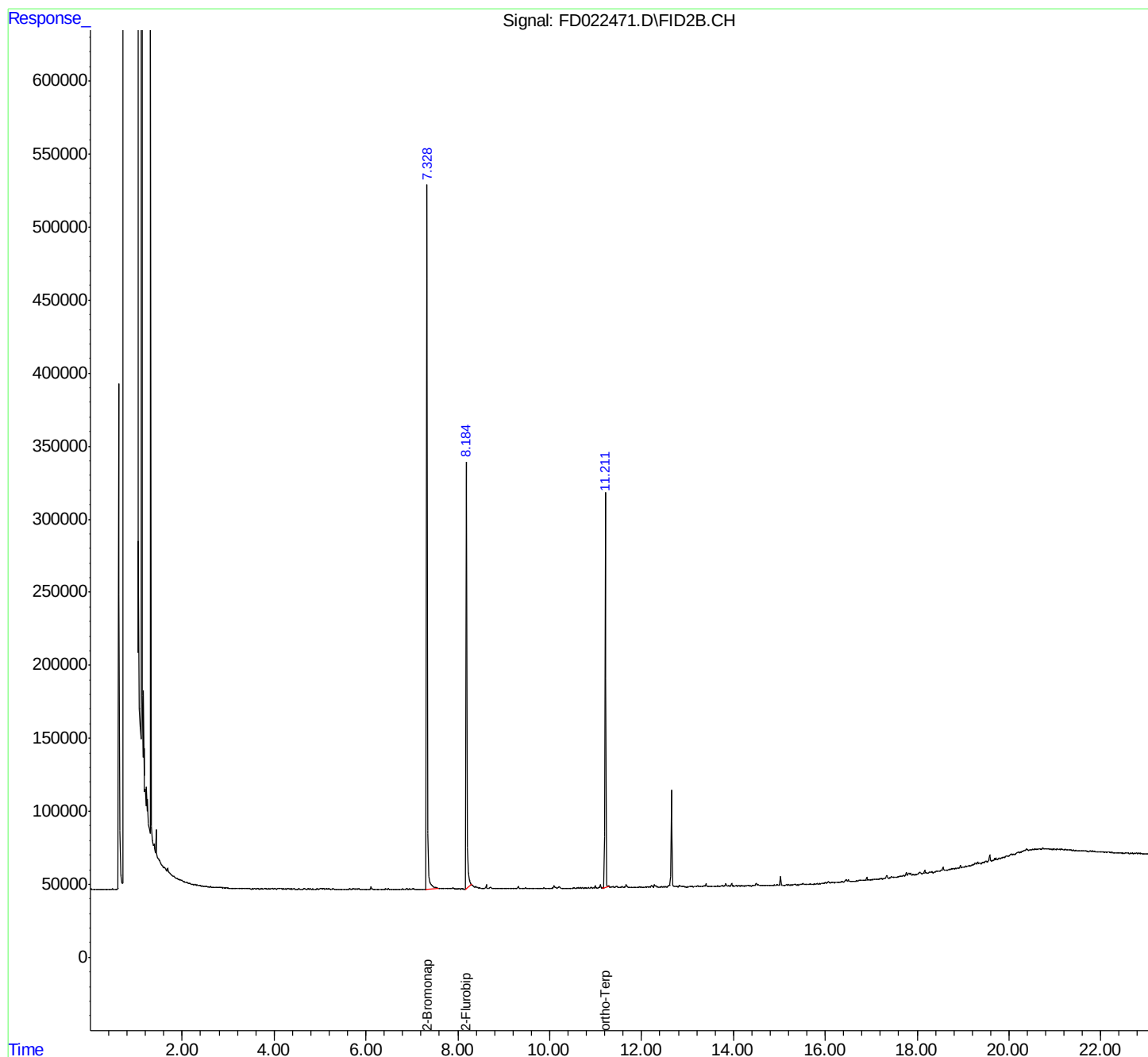
(f)=RT Delta > 1/2 Window

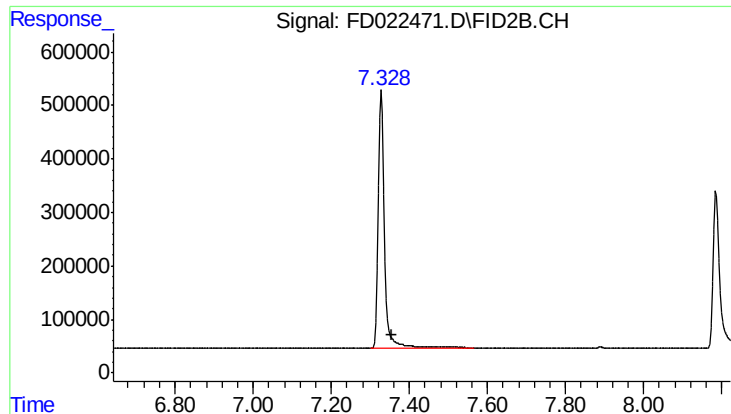
(m)=manual int.

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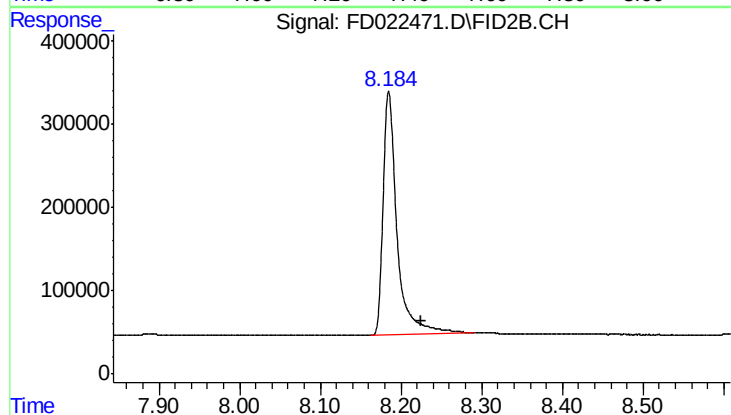
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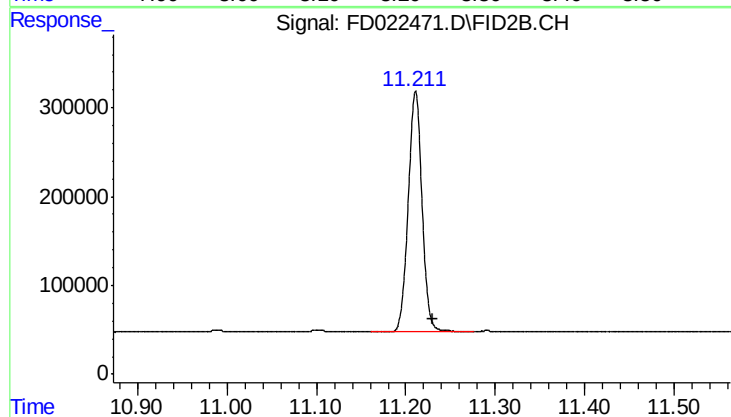
#4 2-Bromonaphthalene (SURR)

R.T.: 7.328 min  
Delta R.T.: -0.027 min  
Response: 5314323  
Conc: 63.43 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.185 min  
Delta R.T.: -0.040 min  
Response: 3496976  
Conc: 69.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.211 min  
Delta R.T.: -0.019 min  
Response: 2892816  
Conc: 30.48 ug/ml