

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\  
 Data File : FD022515.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Mar 2018 16:35  
 Operator : UA/AJ  
 Sample : J1898-01  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 15 02:51:50 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...      | 7.325  | 4962500    | 59.235 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 118.47%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.182  | 3425884    | 67.762 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 135.52%#     |
| 11) S ortho-Terphenyl (SURR)       | 11.212 | 4031187    | 42.478 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 84.96%       |

Target Compounds

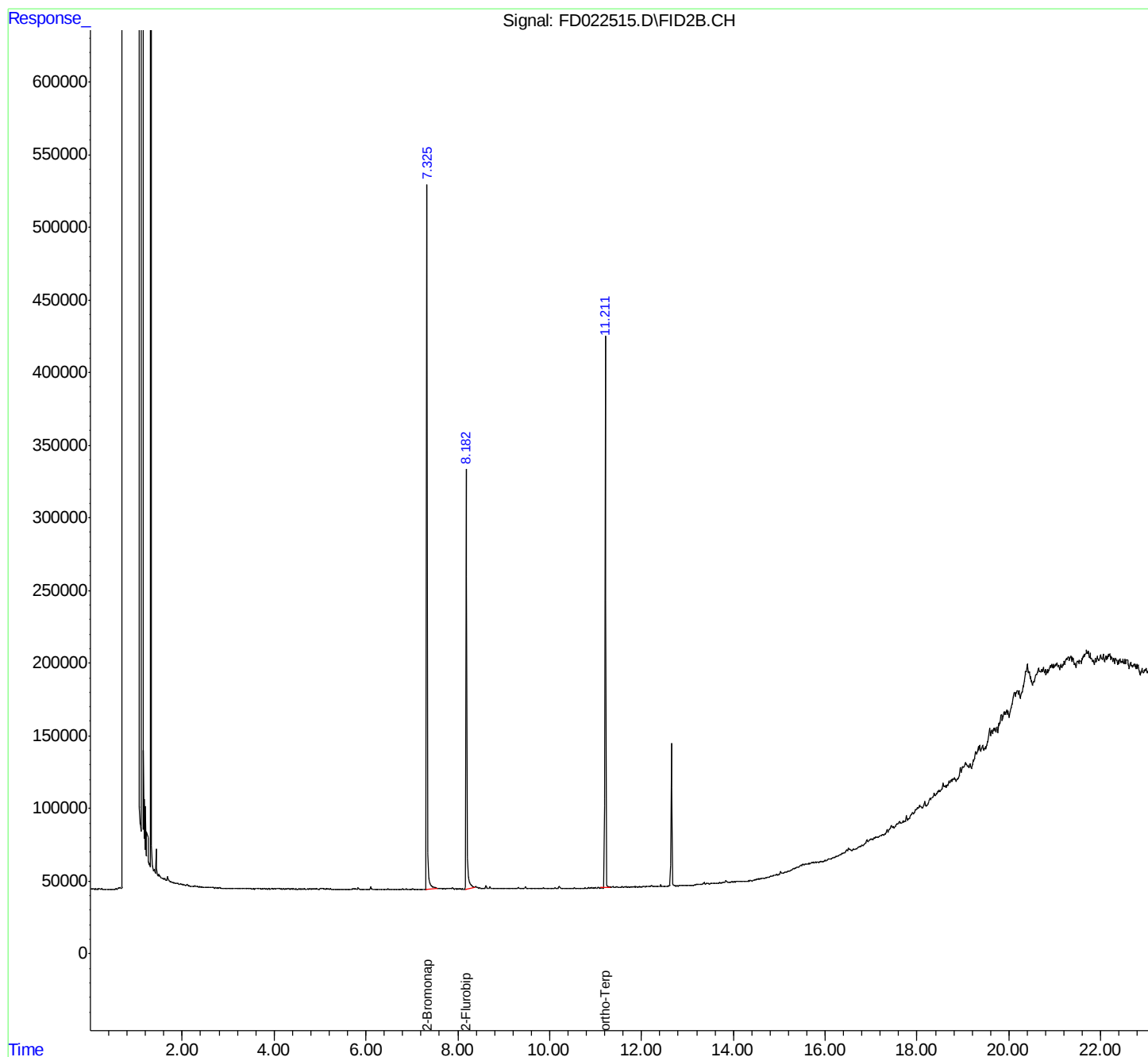
(f)=RT Delta > 1/2 Window

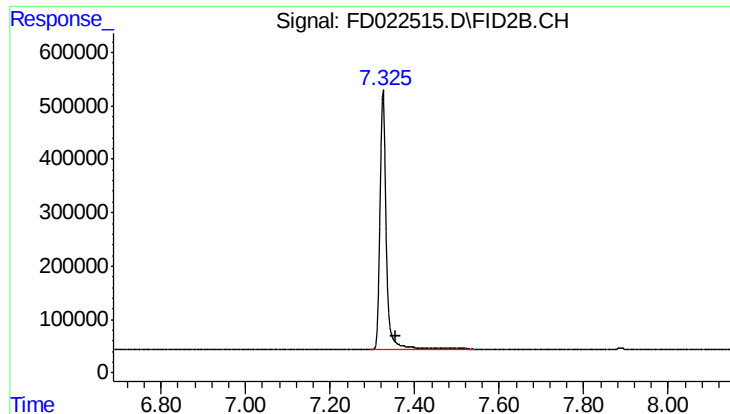
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD031418AR\  
Data File : FD022515.D  
Signal(s) : FID2B.CH  
Acq On : 14 Mar 2018 16:35  
Operator : UA/AJ  
Sample : J1898-01  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 15 02:51:50 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

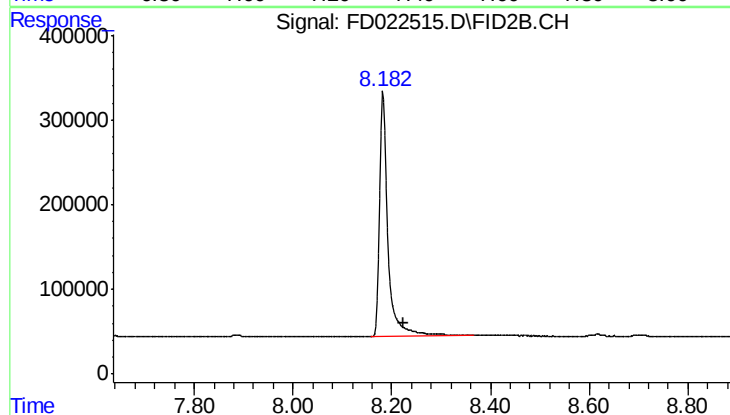
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





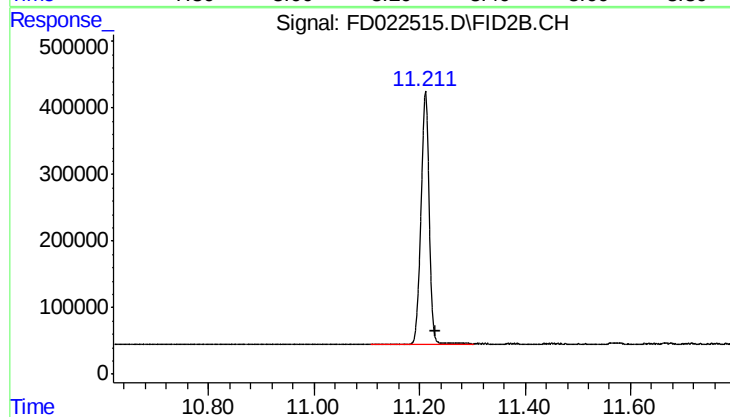
#4 2-Bromonaphthalene (SURR)

R.T.: 7.325 min  
Delta R.T.: -0.030 min  
Response: 4962500  
Conc: 59.23 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.182 min  
Delta R.T.: -0.042 min  
Response: 3425884  
Conc: 67.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.212 min  
Delta R.T.: -0.019 min  
Response: 4031187  
Conc: 42.48 ug/ml