

Data Path : P:\HPCHEM1\FID D\Data\FD020918AR\  
 Data File : FD019972.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Feb 2018 3:06  
 Operator : UA/AJ  
 Sample : J1511-02  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 12 03:32:24 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 011818.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 19 04:27:29 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...      | 7.354  | 5581344    | 68.979 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 137.96%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.212  | 3633088    | 66.422 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 132.84%#      |
| 11) S ortho-Terphenyl (SURR)       | 11.250 | 4993353    | 50.473 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 100.95%       |

Target Compounds

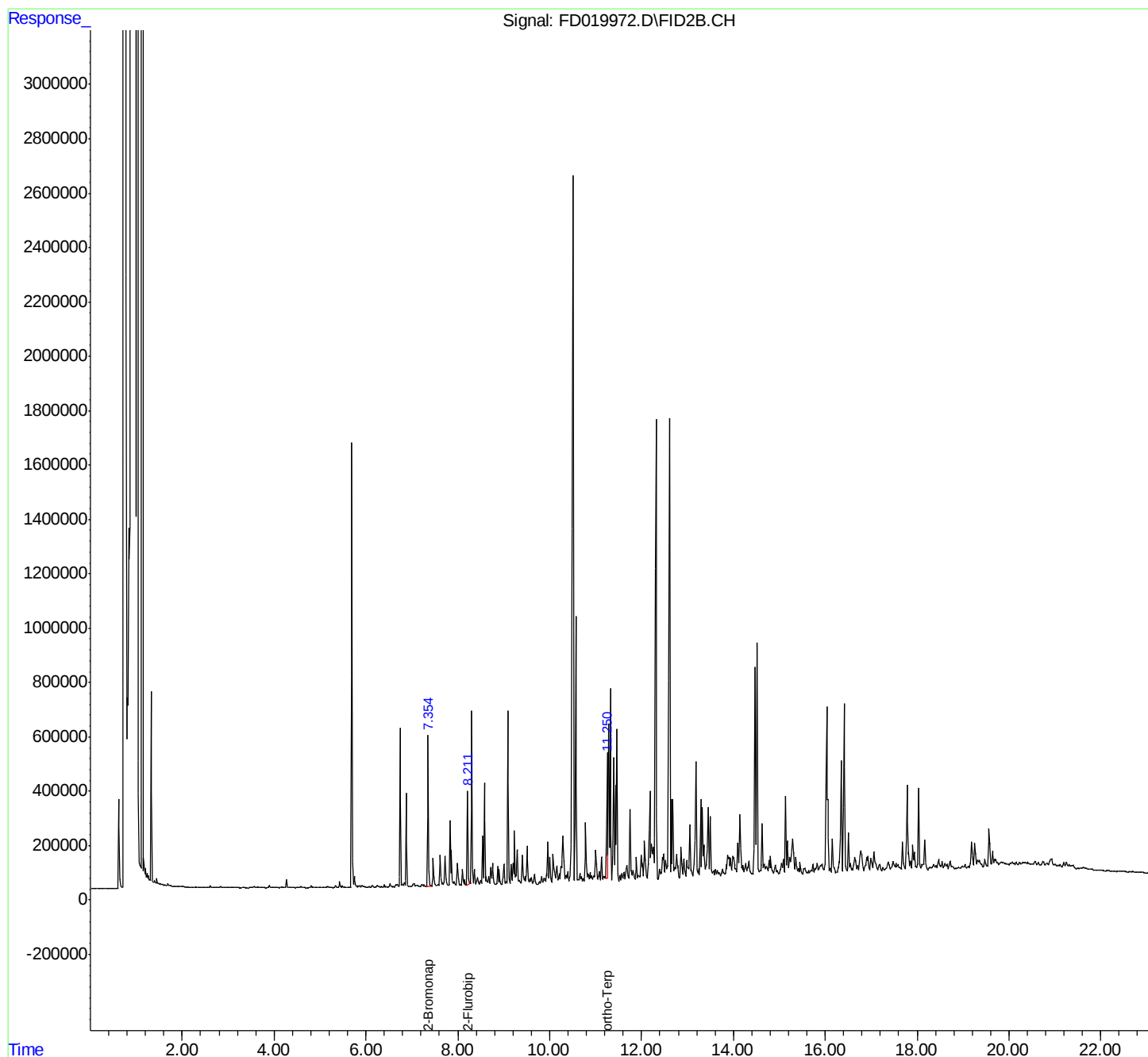
(f)=RT Delta > 1/2 Window

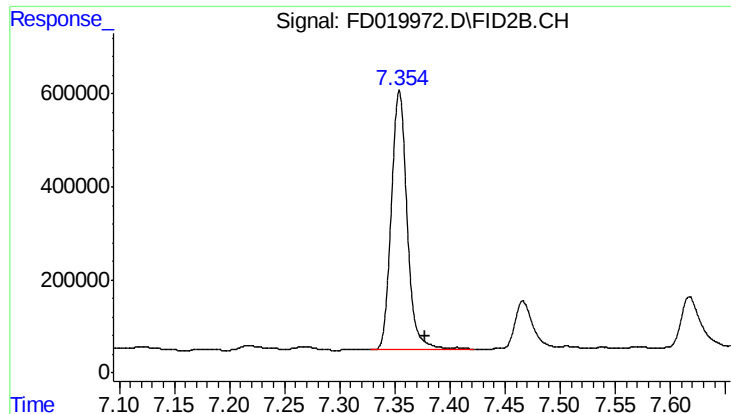
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD020918AR\  
Data File : FD019972.D  
Signal(s) : FID2B.CH  
Acq On : 10 Feb 2018 3:06  
Operator : UA/AJ  
Sample : J1511-02  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 12 03:32:24 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 011818.M  
Quant Title : GC Extractables  
QLast Update : Fri Jan 19 04:27:29 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

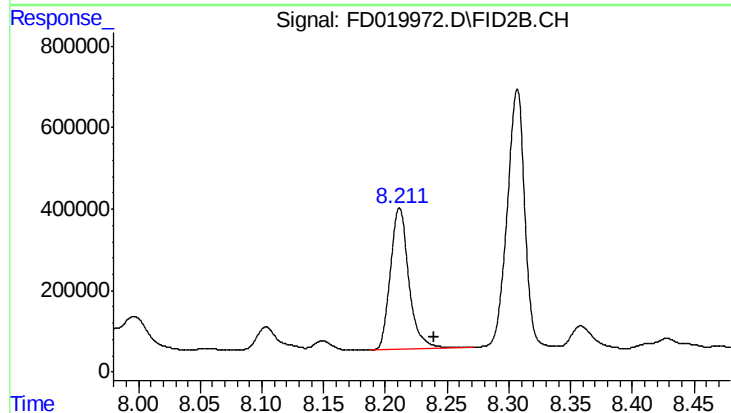
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





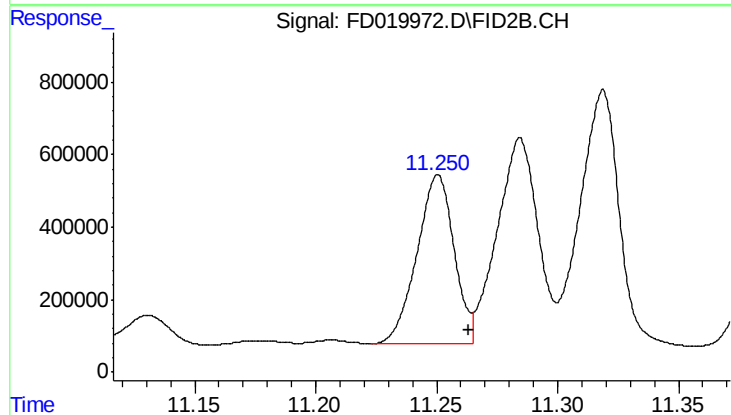
#4 2-Bromonaphthalene (SURR)

R.T.: 7.354 min  
Delta R.T.: -0.024 min  
Response: 5581344  
Conc: 68.98 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.212 min  
Delta R.T.: -0.028 min  
Response: 3633088  
Conc: 66.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.250 min  
Delta R.T.: -0.013 min  
Response: 4993353  
Conc: 50.47 ug/ml m