

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\  
 Data File : FD019156.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Jan 2018 22:52  
 Operator : UA/AJ  
 Sample : J1144-11  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 19 23:18:41 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...      | 7.375  | 6048566    | 74.754 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 149.51%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.233  | 3694663    | 67.548 ug/mlm |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 135.10%#      |
| 11) S ortho-Terphenyl (SURR)       | 11.267 | 3977696    | 40.207 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 80.41%        |

Target Compounds

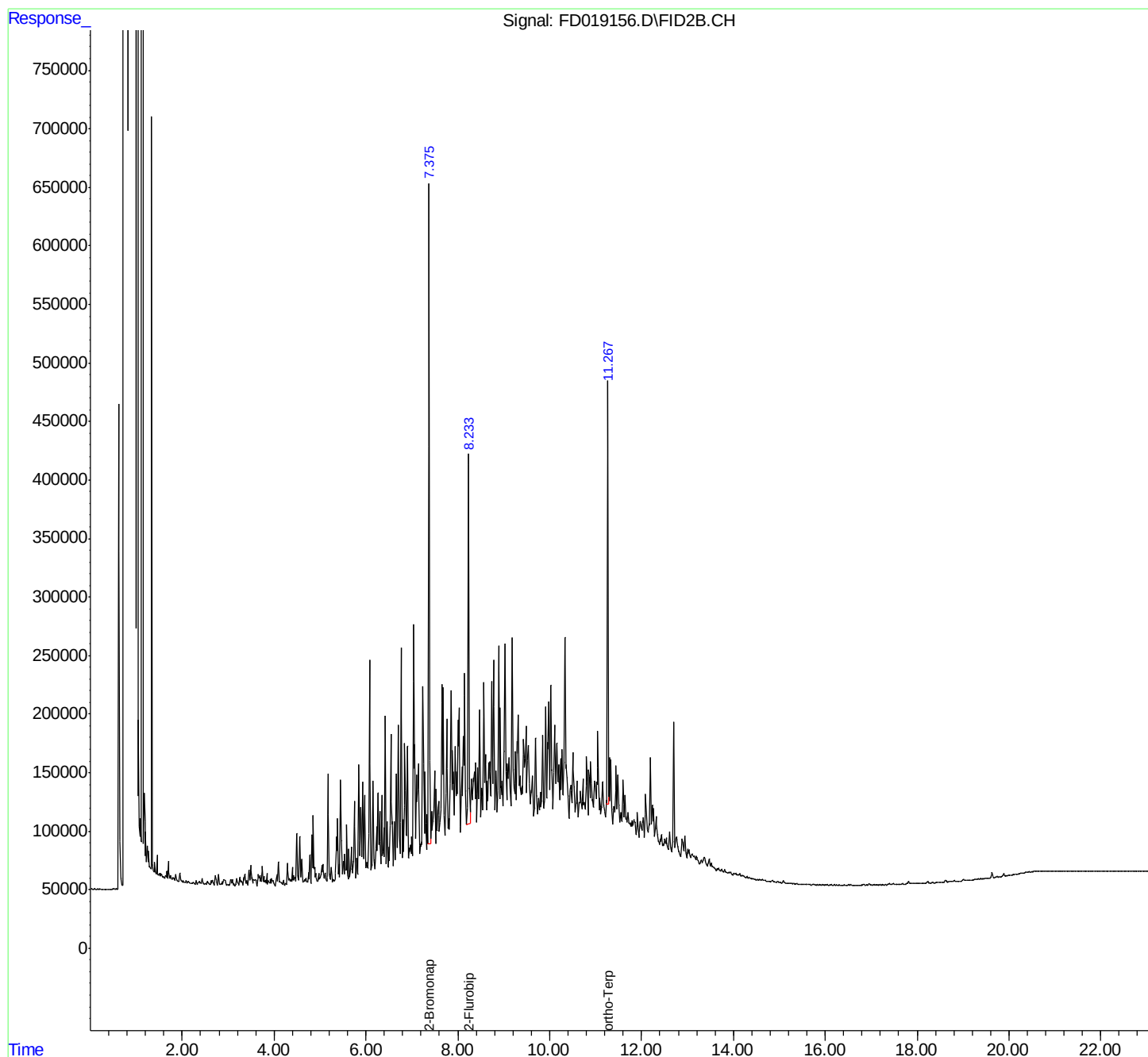
(f)=RT Delta > 1/2 Window

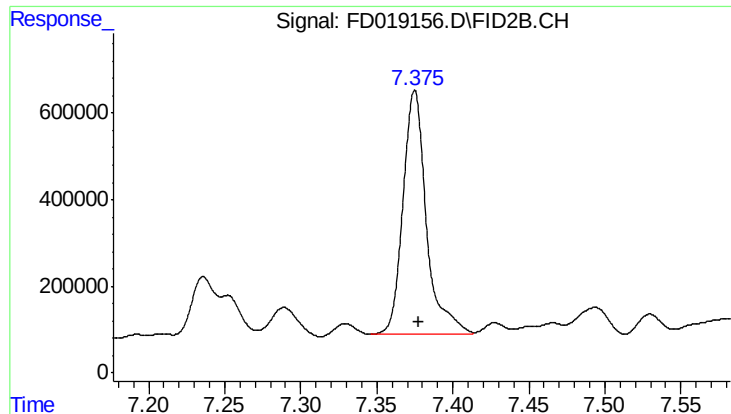
(m)=manual int.

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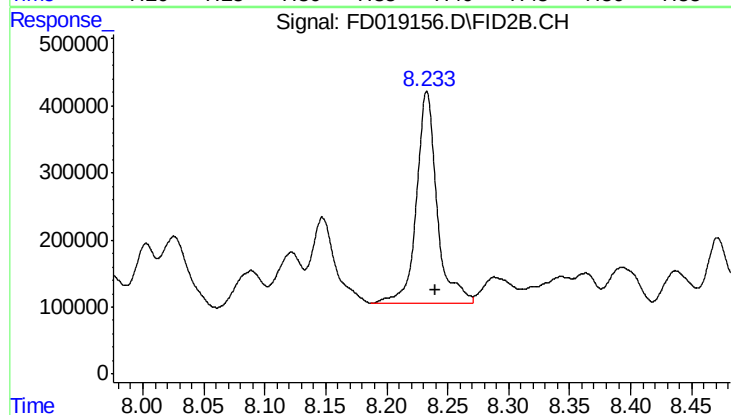
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





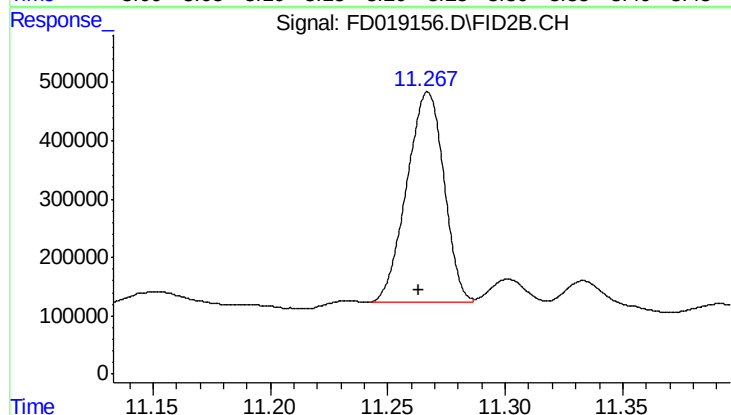
#4 2-Bromonaphthalene (SURR)

R.T.: 7.375 min  
Delta R.T.: -0.003 min  
Response: 6048566  
Conc: 74.75 ug/ml m



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.233 min  
Delta R.T.: -0.007 min  
Response: 3694663  
Conc: 67.55 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.267 min  
Delta R.T.: 0.003 min  
Response: 3977696  
Conc: 40.21 ug/ml m