

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062818AR\  
Data File : FD024800.D  
Signal(s) : FID2B.CH  
Acq On : 28 Jun 2018 15:31  
Operator : UA/AJ  
Sample : J3048-04  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 29 03:41:54 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062118.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 22 09:02:19 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...      | 7.481  | 4391253    | 48.003 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 96.01%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.336  | 3066698    | 48.353 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 96.71%       |
| 11) S ortho-Terphenyl (SURR)       | 11.386 | 3168595    | 31.574 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 63.15%       |

Target Compounds

-----

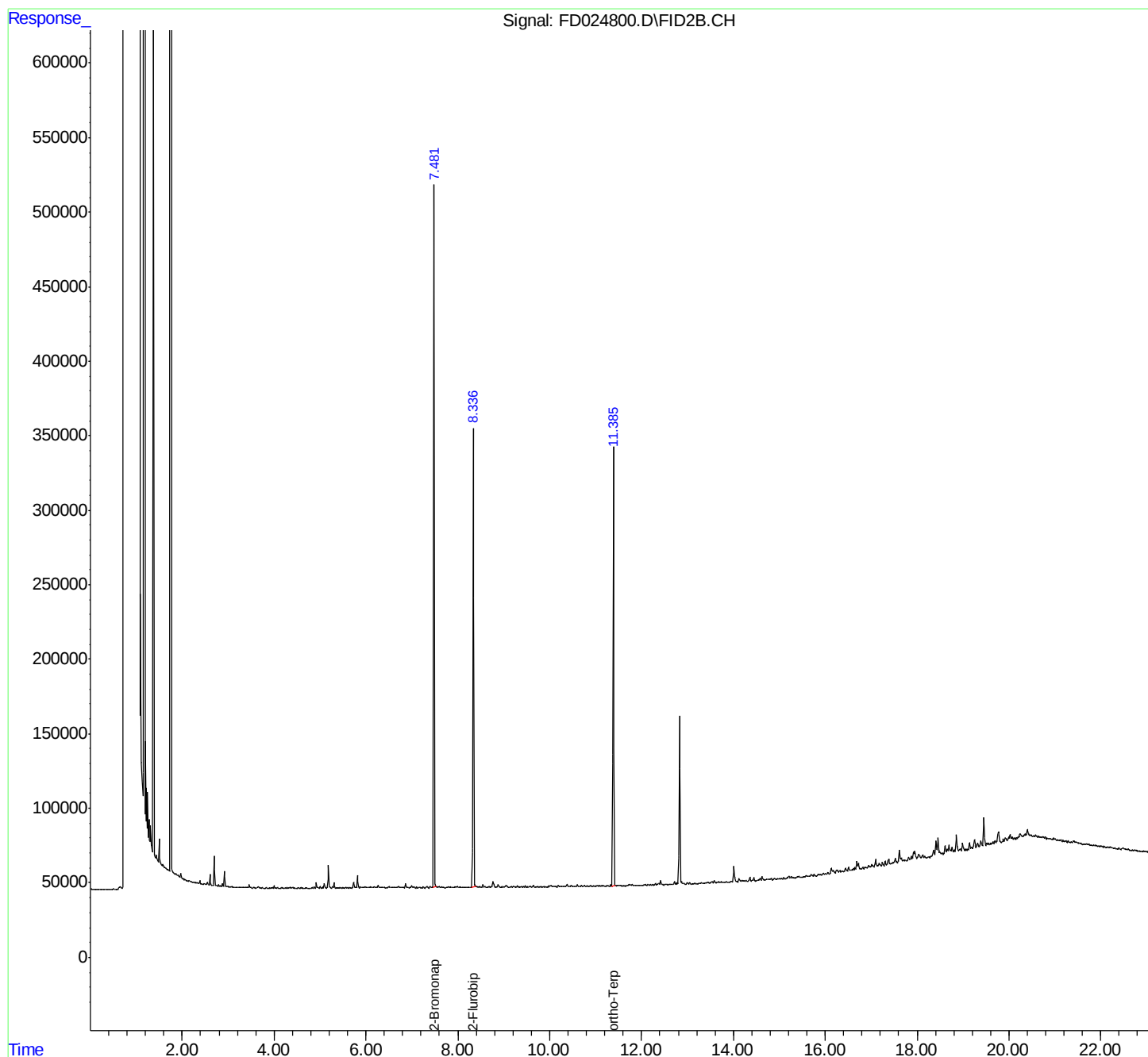
(f)=RT Delta > 1/2 Window

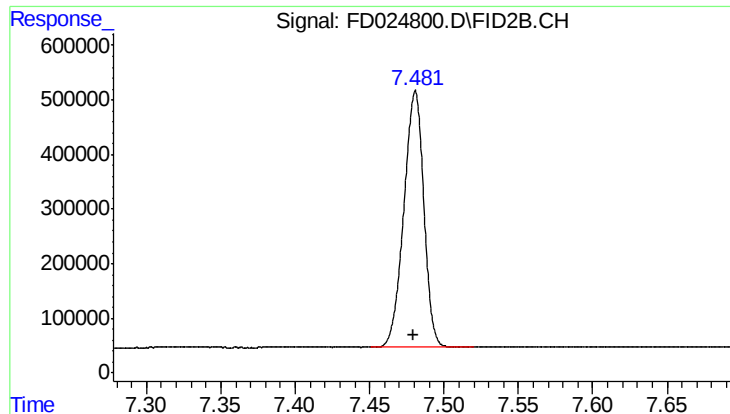
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062818AR\  
Data File : FD024800.D  
Signal(s) : FID2B.CH  
Acq On : 28 Jun 2018 15:31  
Operator : UA/AJ  
Sample : J3048-04  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 29 03:41:54 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062118.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 22 09:02:19 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

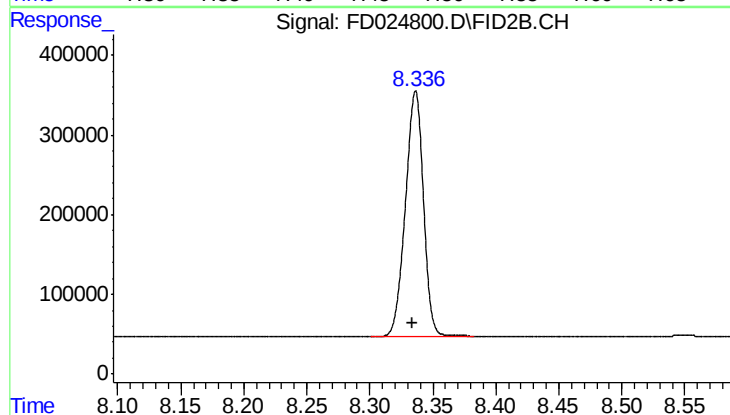
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





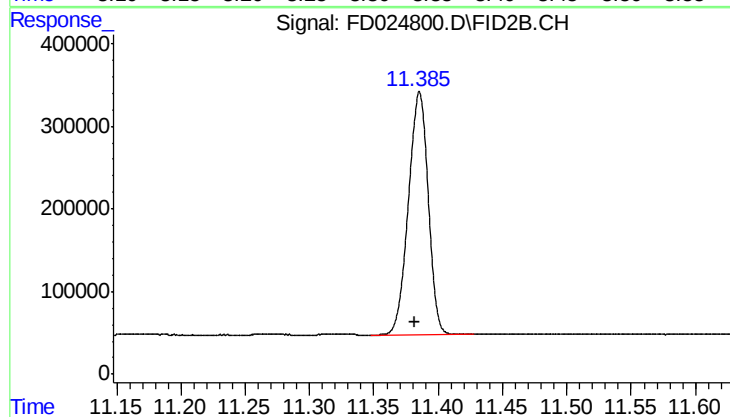
#4 2-Bromonaphthalene (SURR)

R.T.: 7.481 min  
Delta R.T.: 0.001 min  
Response: 4391253  
Conc: 48.00 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.336 min  
Delta R.T.: 0.003 min  
Response: 3066698  
Conc: 48.35 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.386 min  
Delta R.T.: 0.004 min  
Response: 3168595  
Conc: 31.57 ug/ml