

Data Path : P:\HPCHEM1\FID D\Data\FD022218AR\  
 Data File : FD020126.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Feb 2018 20:36  
 Operator : UA/AJ  
 Sample : J1634-01  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 23 01:43:23 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...      | 7.344  | 5027908    | 60.015 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 120.03%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.202  | 3216698    | 63.625 ug/mlm |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 127.25%       |
| 11) S ortho-Terphenyl (SURR)       | 11.228 | 3959753    | 41.725 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 83.45%        |

Target Compounds

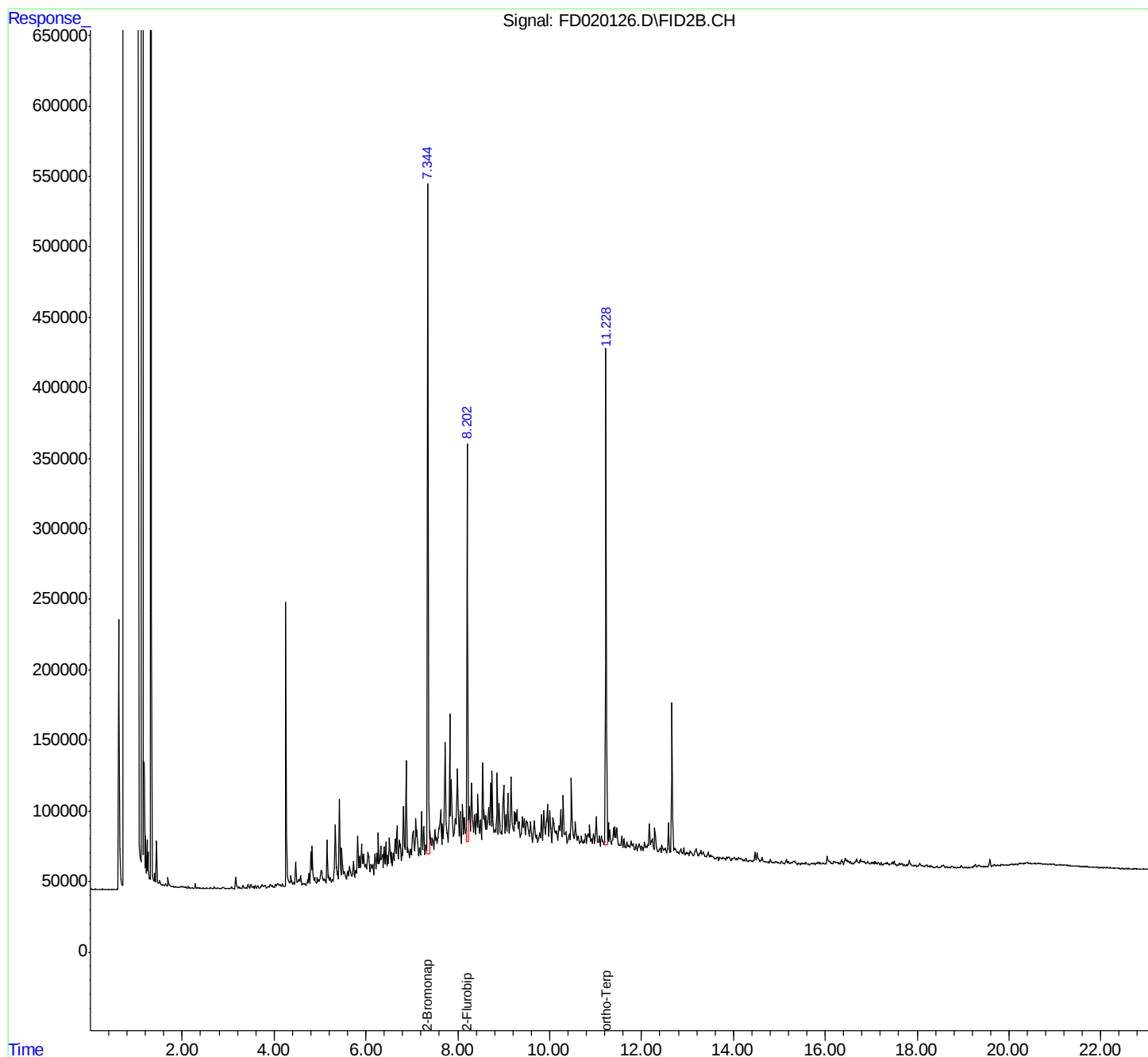
(f)=RT Delta > 1/2 Window

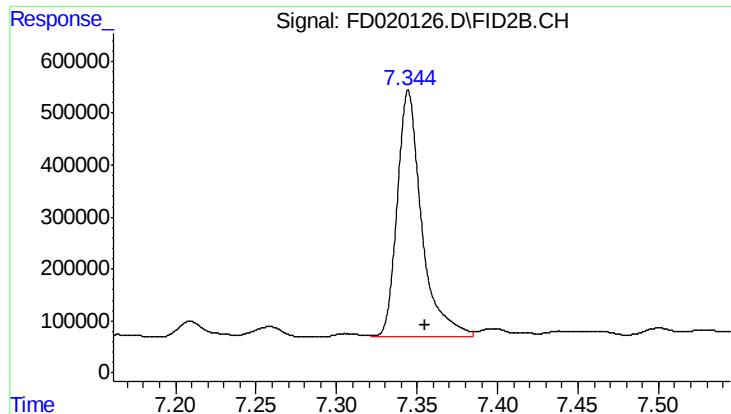
(m)=manual int.

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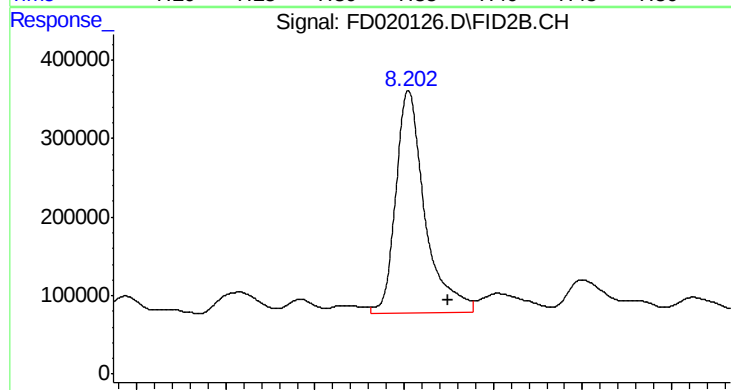
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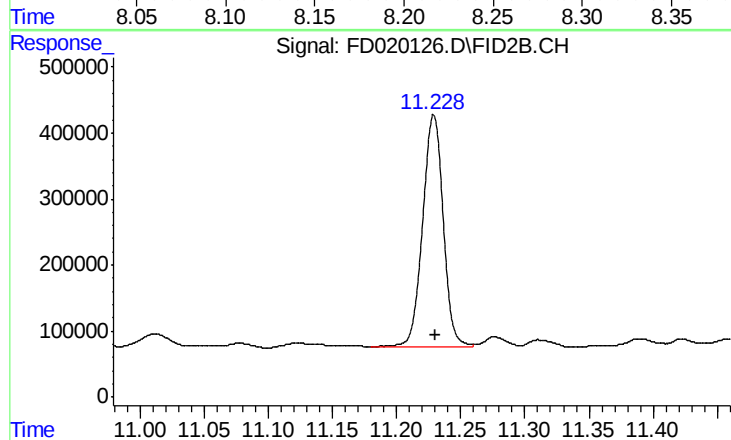
#4 2-Bromonaphthalene (SURR)

R.T.: 7.344 min  
Delta R.T.: -0.011 min  
Response: 5027908  
Conc: 60.02 ug/ml m



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min  
Delta R.T.: -0.022 min  
Response: 3216698  
Conc: 63.62 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.228 min  
Delta R.T.: -0.002 min  
Response: 3959753  
Conc: 41.72 ug/ml m