

Data Path : P:\HPCHEM1\FID D\Data\FD021618AR\  
 Data File : FD020062.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Feb 2018 1:11  
 Operator : UA/AJ  
 Sample : J1590-03  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 17 03:10:46 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...      | 7.348   | 4124558    | 50.975 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 101.95%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.205   | 2755677    | 50.381 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 100.76%      |
| 11) S ortho-Terphenyl (SURR)       | 11.231  | 2982284    | 30.145 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 60.29%       |
|                                    |         |            |              |
| Target Compounds                   |         |            |              |
| 13) T Pyrene (C20.8)               | 12.669f | 1126297    | 10.633 ug/ml |
| -----                              |         |            |              |

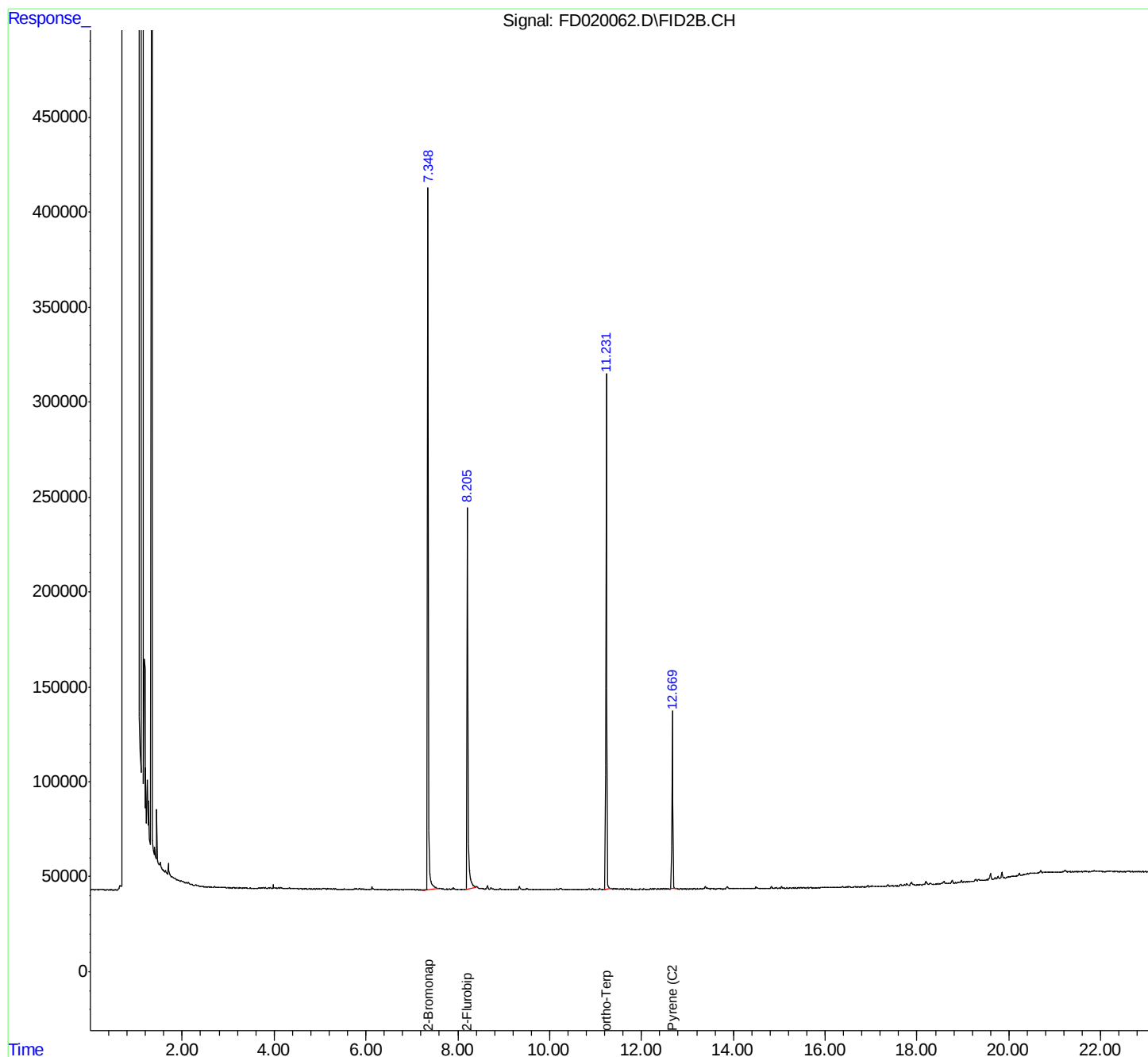
(f)=RT Delta > 1/2 Window

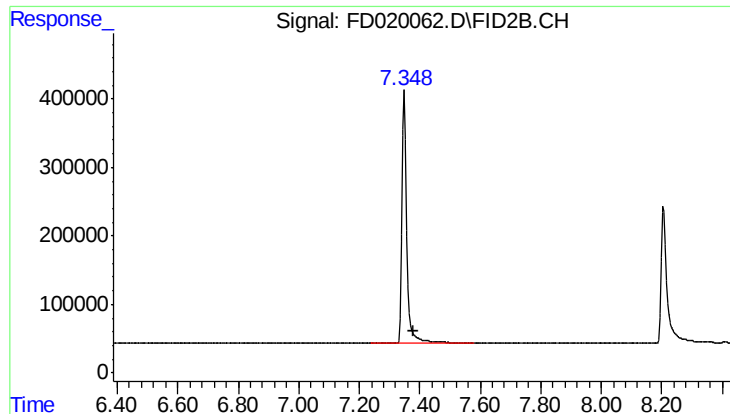
(m)=manual int.

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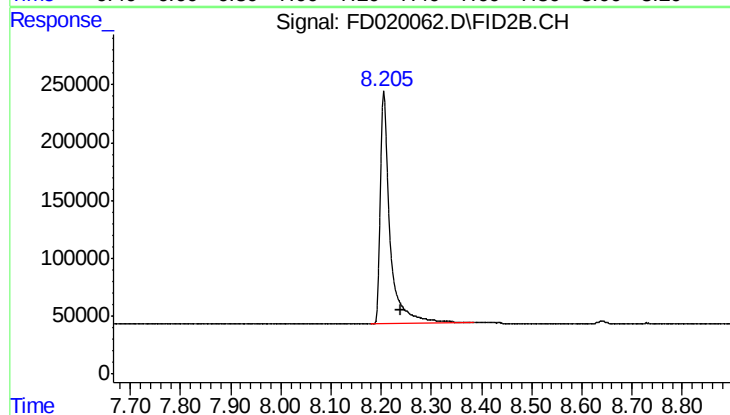
Volume Inj. : 1 µl  
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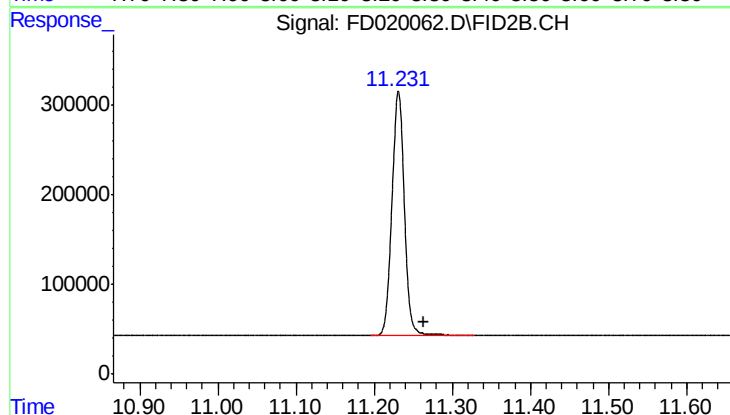
#4 2-Bromonaphthalene (SURR)

R.T.: 7.348 min  
Delta R.T.: -0.030 min  
Response: 4124558  
Conc: 50.98 ug/ml



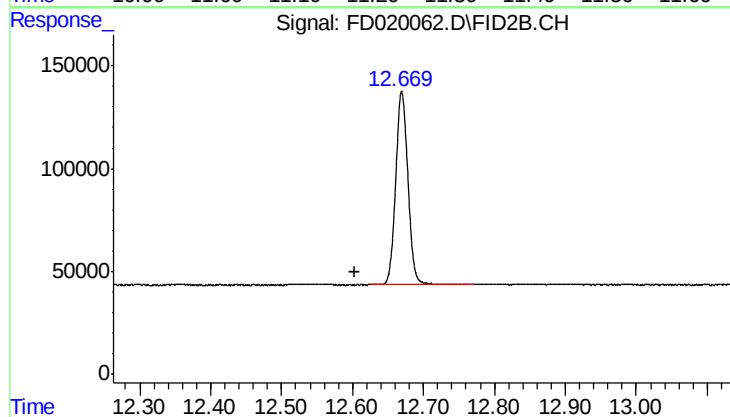
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.205 min  
Delta R.T.: -0.034 min  
Response: 2755677  
Conc: 50.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.231 min  
Delta R.T.: -0.032 min  
Response: 2982284  
Conc: 30.14 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.669 min  
Delta R.T.: 0.065 min  
Response: 1126297  
Conc: 10.63 ug/ml