

Data Path : P:\HPCHEM1\FID\_D\Data\FD052218AR\  
 Data File : FD023801.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 May 2018 23:31  
 Operator : UA/AJ  
 Sample : J3010-01DL 20X  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 23 04:41:08 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Aromatic EPH 052118.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 22 10:27:34 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...      | 7.503  | 299536     | 3.730 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 7.46%       |
| 6) S 2-Flurobiphenyl (SURR)        | 8.359  | 202355     | 3.546 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 7.09%       |
| 11) S ortho-Terphenyl (SURR)       | 11.407 | 679781     | 7.311 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 14.62%      |
| Target Compounds                   |        |            |             |
| 9) T Phenanthrene (C19.36)         | 10.636 | 81306      | 0.830 ug/ml |
| 10) T Anthracene (C19.43)          | 10.725 | 132230     | 1.357 ug/ml |
| -----                              |        |            |             |

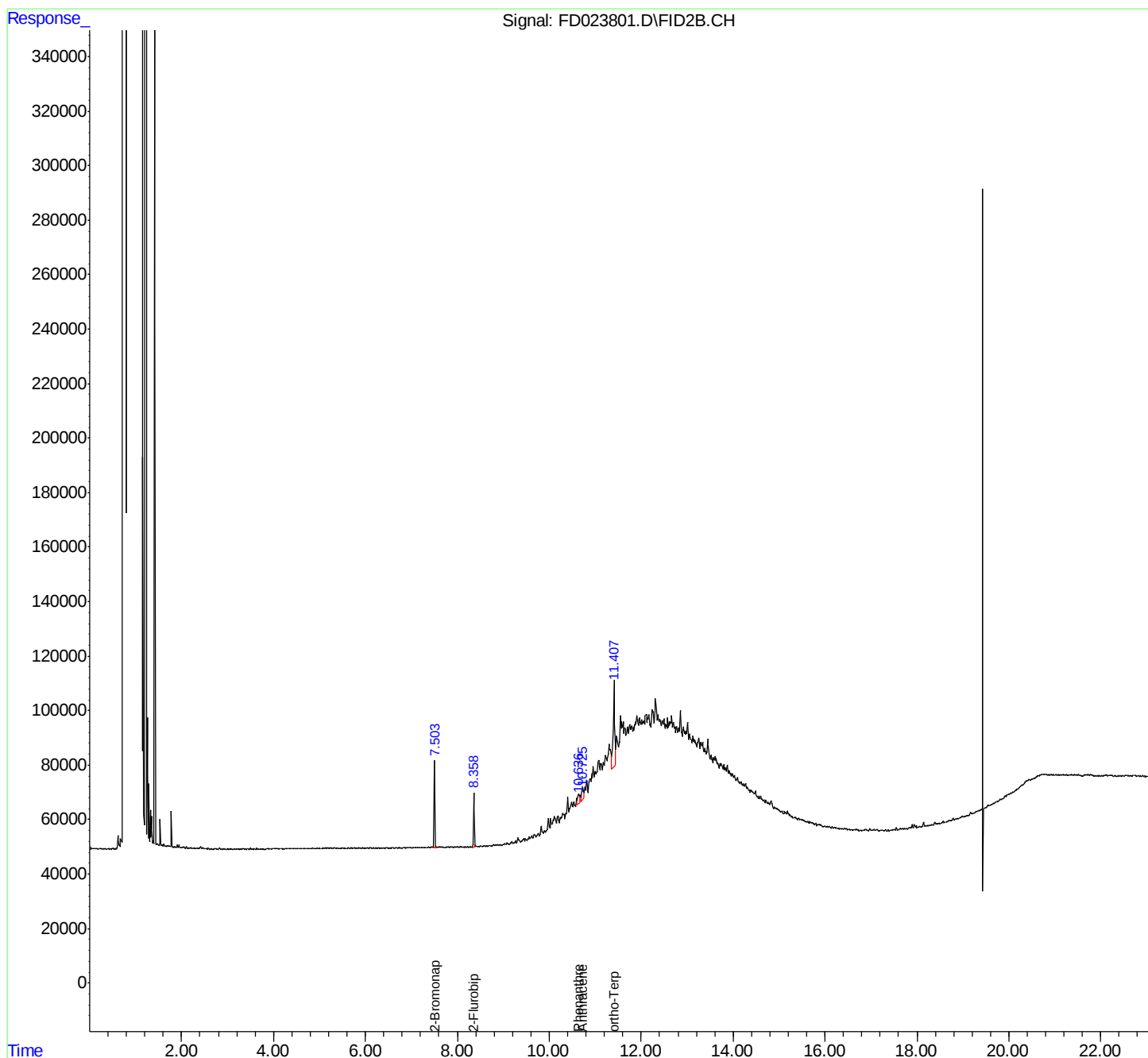
(f)=RT Delta > 1/2 Window

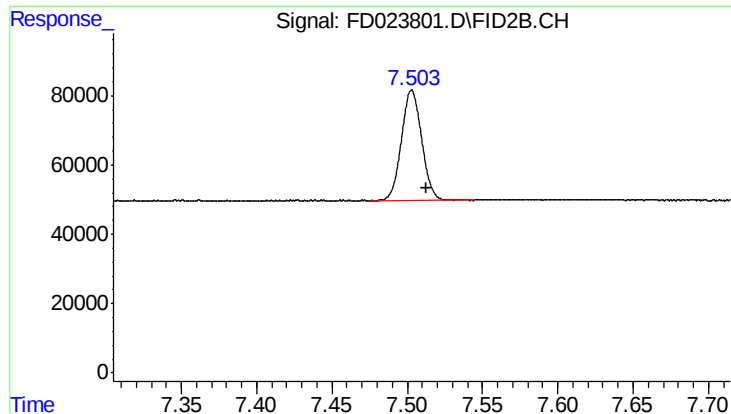
(m)=manual int.

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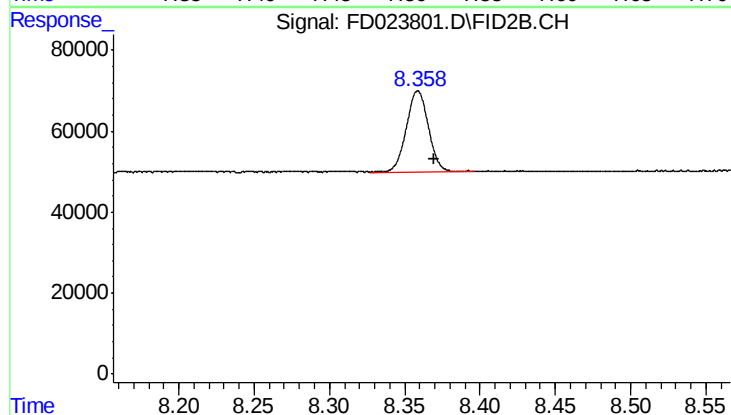
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





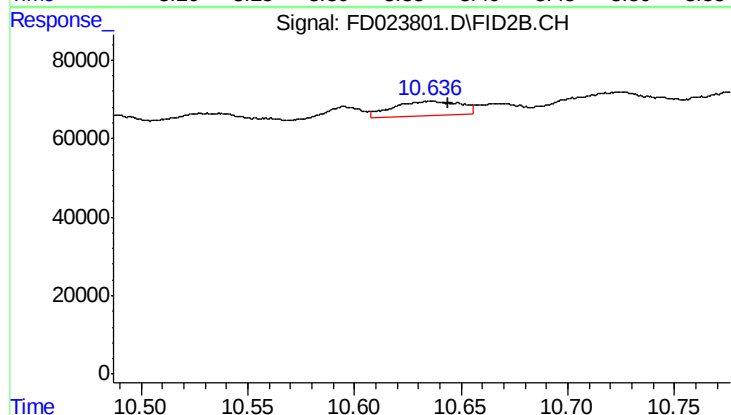
#4 2-Bromonaphthalene (SURR)

R.T.: 7.503 min  
Delta R.T.: -0.010 min  
Response: 299536  
Conc: 3.73 ug/ml



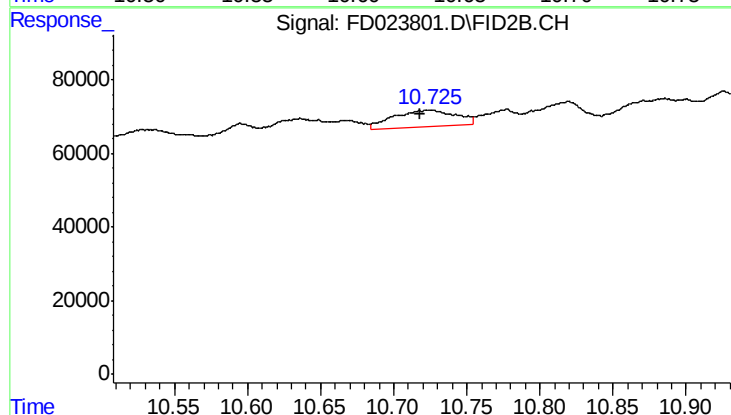
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.359 min  
Delta R.T.: -0.011 min  
Response: 202355  
Conc: 3.55 ug/ml



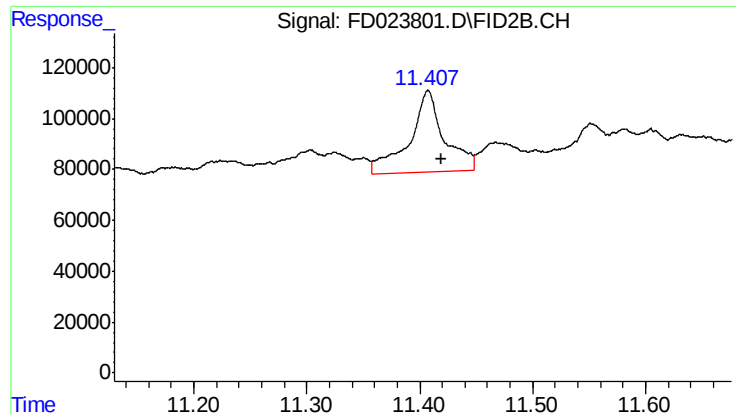
#9 Phenanthrene (C19.36)

R.T.: 10.636 min  
Delta R.T.: -0.008 min  
Response: 81306  
Conc: 0.83 ug/ml



#10 Anthracene (C19.43)

R.T.: 10.725 min  
Delta R.T.: 0.007 min  
Response: 132230  
Conc: 1.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.407 min  
Delta R.T.: -0.012 min  
Response: 679781  
Conc: 7.31 ug/ml