

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040519AR\  
 Data File : FD028684.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Apr 2019 22:48  
 Operator : AJ\SJ  
 Sample : K2257-28  
 Misc :  
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 05 23:51:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 032519.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 26 06:44:45 2019  
 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...      | 7.112   | 4159135    | 43.838 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 87.68%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.978   | 2861829    | 43.898 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 87.80%       |
| 11) S ortho-Terphenyl (SURR)       | 11.015  | 2976680    | 26.753 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 53.51%       |
|                                    |         |            |              |
| Target Compounds                   |         |            |              |
| 13) T Pyrene (C20.8)               | 12.435f | 1157428    | 10.748 ug/ml |
| -----                              |         |            |              |

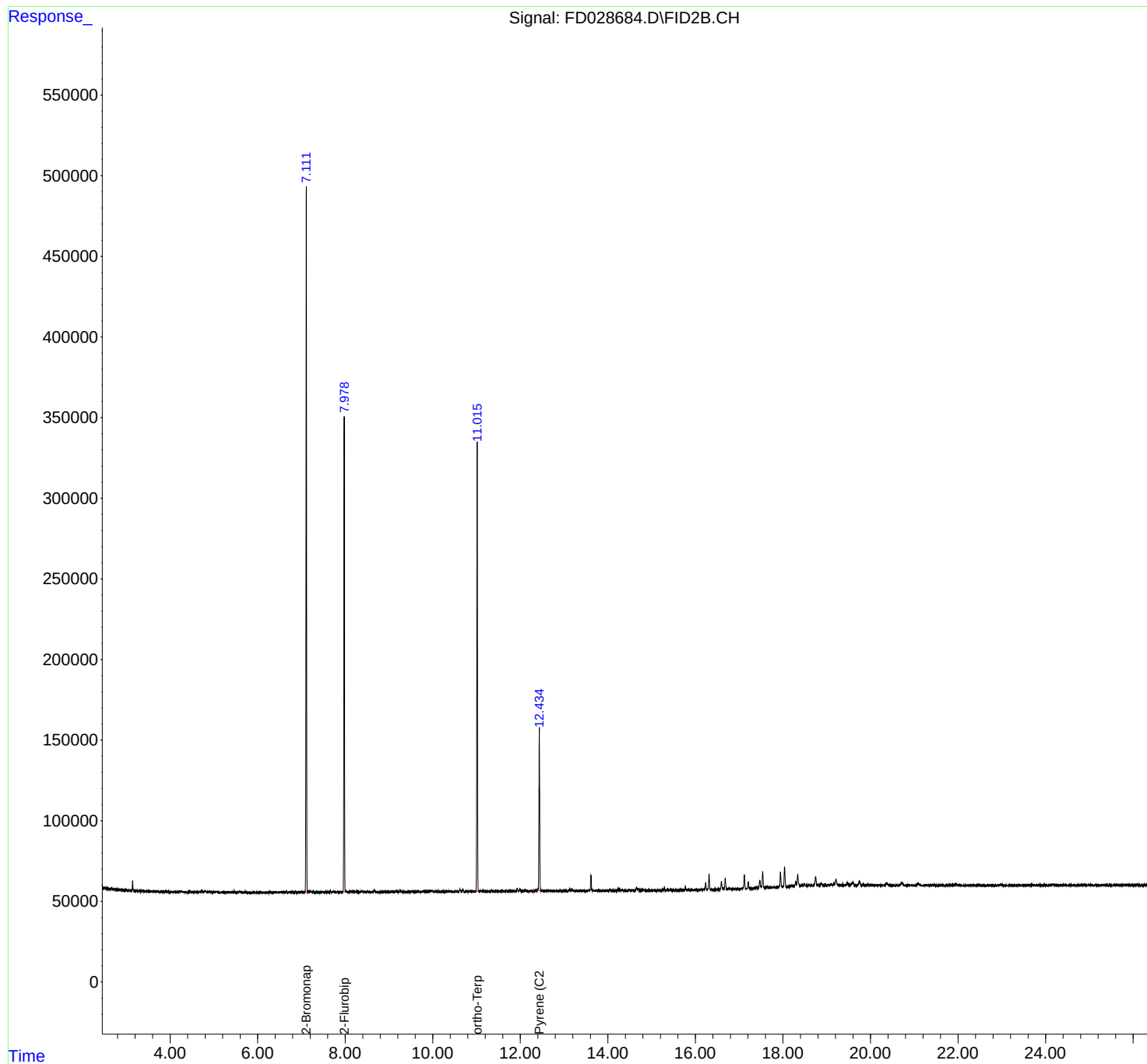
(f)=RT Delta > 1/2 Window

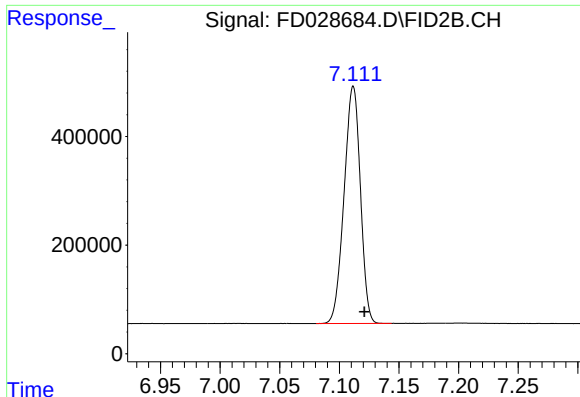
(m)=manual int.

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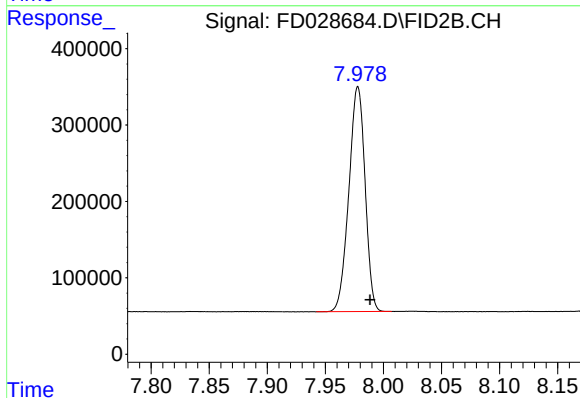
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





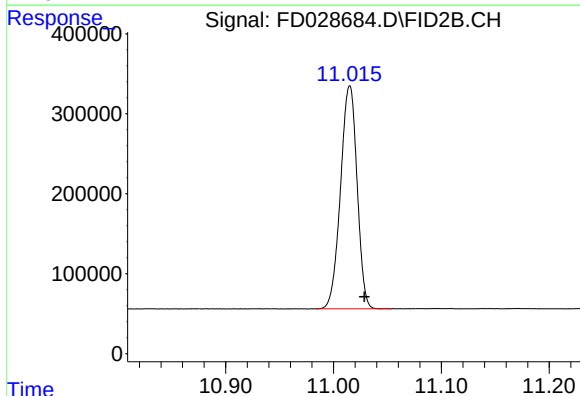
#4 2-Bromonaphthalene (SURR)

R.T.: 7.112 min  
Delta R.T.: -0.009 min  
Response: 4159135  
Conc: 43.84 ug/ml



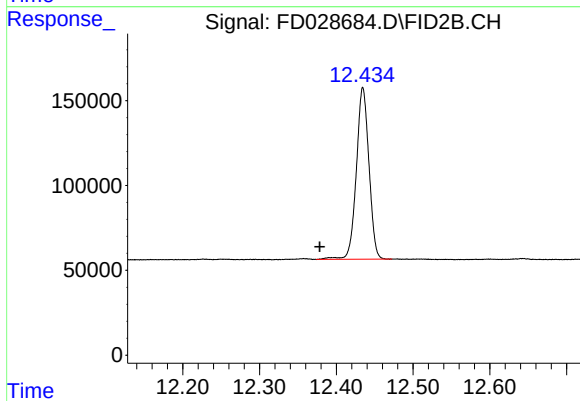
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.978 min  
Delta R.T.: -0.011 min  
Response: 2861829  
Conc: 43.90 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.015 min  
Delta R.T.: -0.014 min  
Response: 2976680  
Conc: 26.75 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.435 min  
Delta R.T.: 0.056 min  
Response: 1157428  
Conc: 10.75 ug/ml