

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040419AR\  
 Data File : FD028645.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Apr 2019 22:34  
 Operator : AJ\SJ  
 Sample : K2257-12  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 05 03:25:37 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   | 3205158    | 33.783 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 67.57%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.978   | 2179229    | 33.428 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 66.86%       |
| 11) S ortho-Terphenyl (SURR)       | 11.017  | 2064126    | 18.551 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 37.10%       |
| Target Compounds                   |         |            |              |
| 13) T Pyrene (C20.8)               | 12.437f | 681763     | 6.331 ug/ml  |
| -----                              |         |            |              |

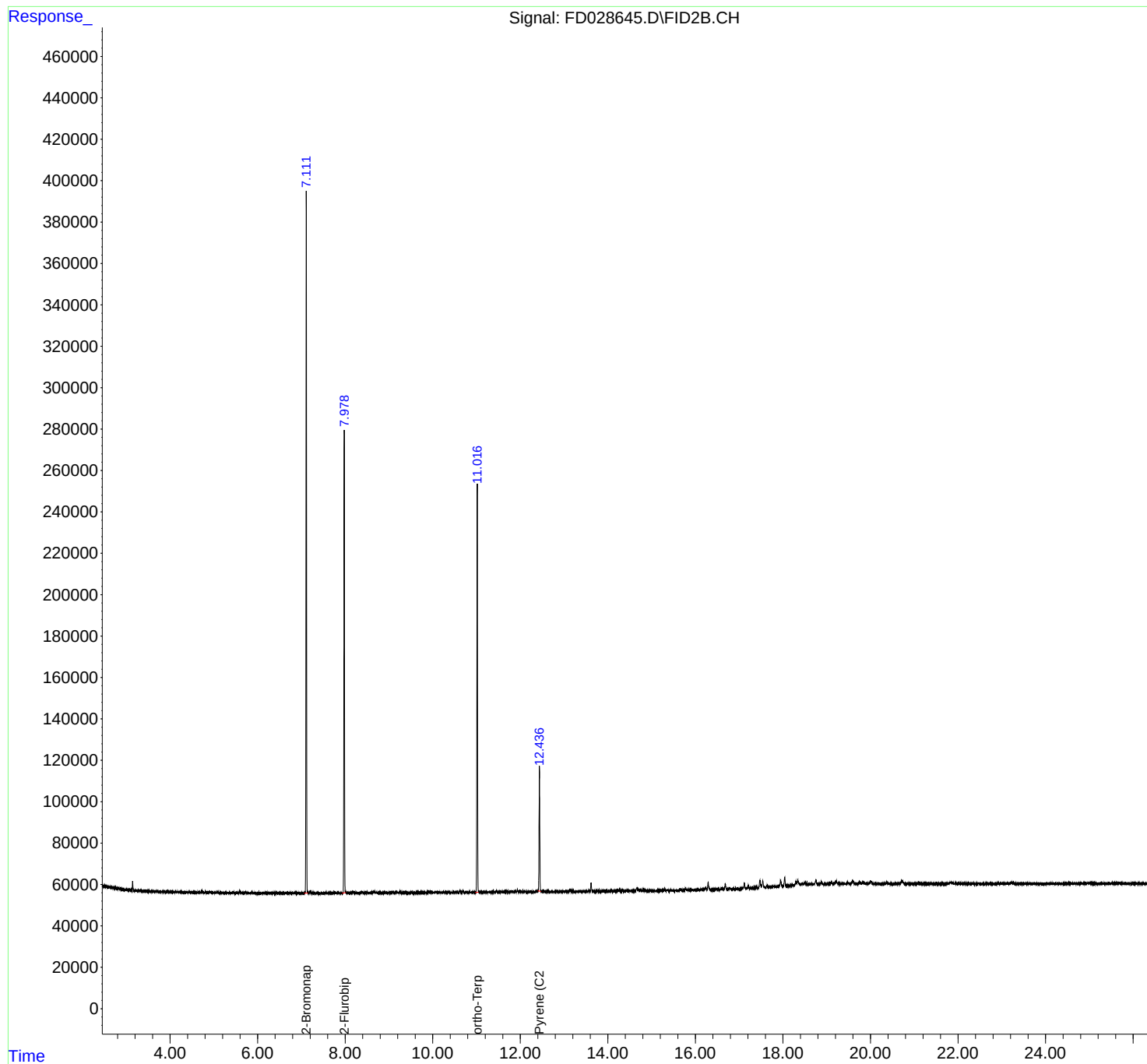
(f)=RT Delta > 1/2 Window

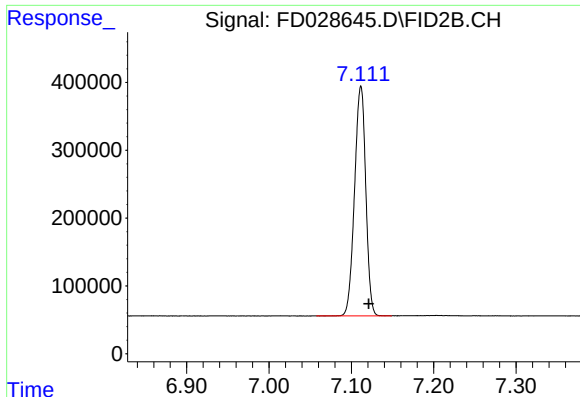
(m)=manual int.

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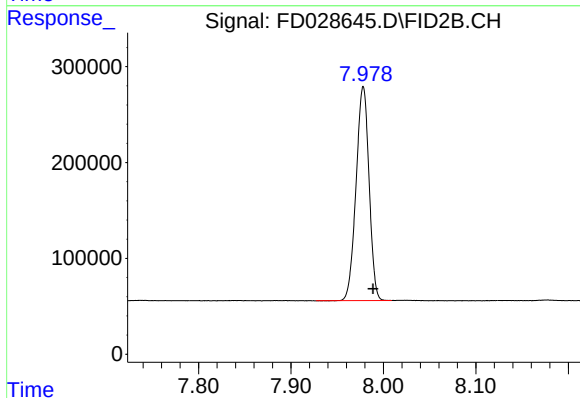
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





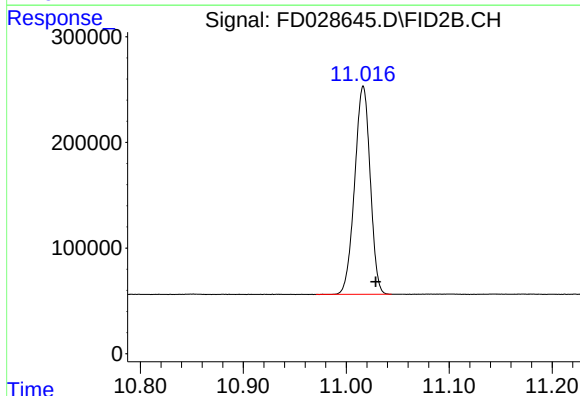
#4 2-Bromonaphthalene (SURR)

R.T.: 7.112 min  
Delta R.T.: -0.009 min  
Response: 3205158  
Conc: 33.78 ug/ml



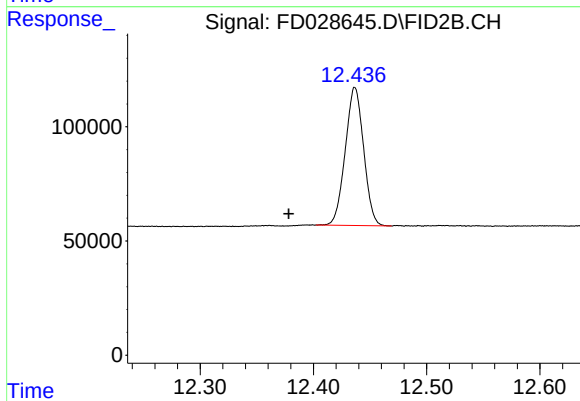
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.978 min  
Delta R.T.: -0.010 min  
Response: 2179229  
Conc: 33.43 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.017 min  
Delta R.T.: -0.012 min  
Response: 2064126  
Conc: 18.55 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.437 min  
Delta R.T.: 0.058 min  
Response: 681763  
Conc: 6.33 ug/ml