

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091020AR\  
 Data File : FD034716.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Sep 2020 11:54  
 Operator : DD\AJ  
 Sample : L3854-10  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 11 03:16:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 083120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 01 02:30:57 2020  
 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...      | 7.690   | 9606703    | 93.663 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 187.33%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.557   | 6438407    | 89.483 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 178.97%#     |
| 11) S ortho-Terphenyl (SURR)       | 11.594  | 4999247    | 41.730 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 83.46%       |
| Target Compounds                   |         |            |              |
| 8) T Flouorene (C16.55)            | 9.424   | 198645     | 1.723 ug/ml  |
| 13) T Pyrene (C20.8)               | 13.020f | 1397888    | 12.318 ug/ml |
| -----                              |         |            |              |

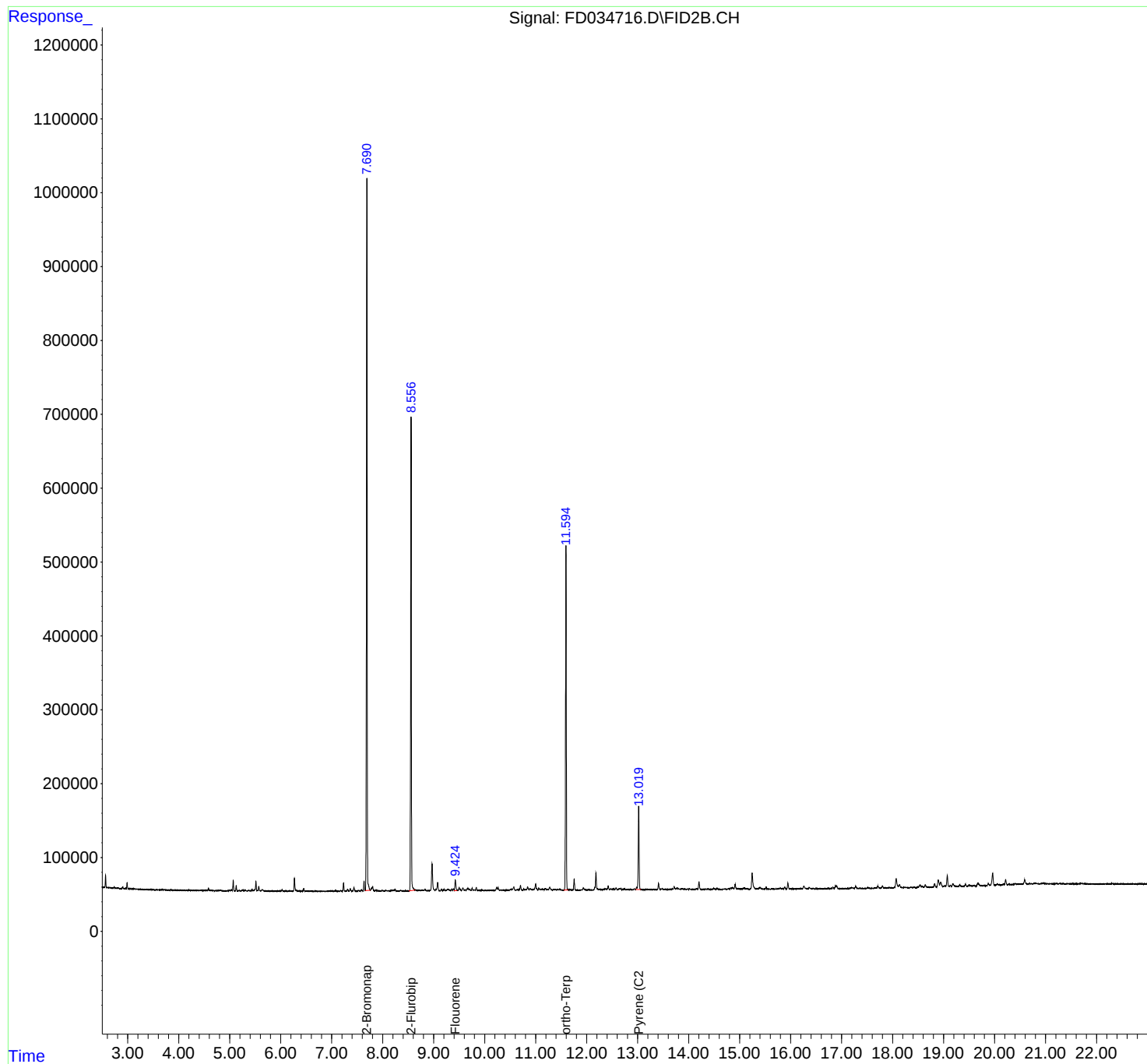
(f)=RT Delta > 1/2 Window

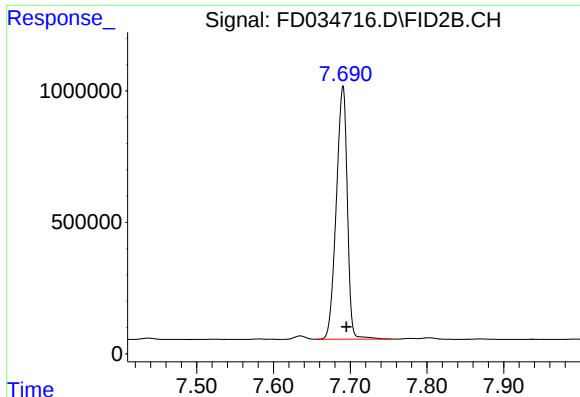
(m)=manual int.

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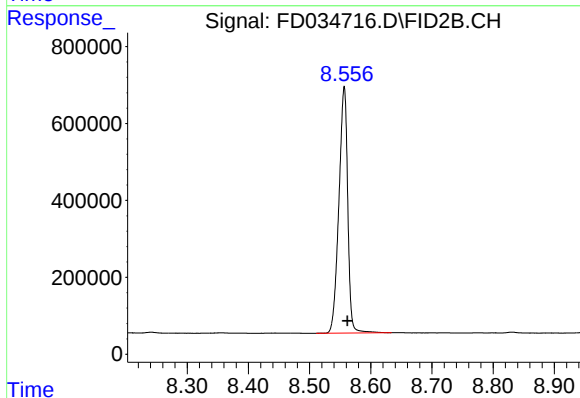
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





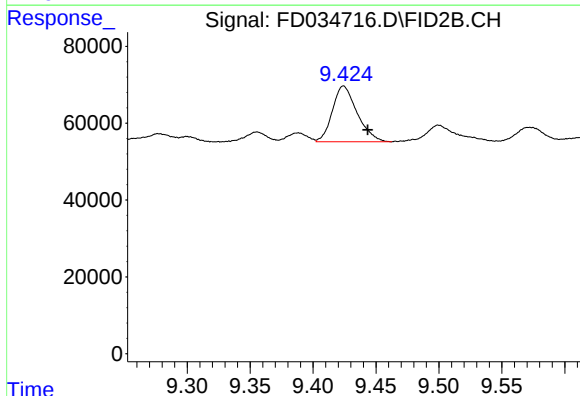
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.690 min  
Delta R.T.: -0.004 min  
Response: 9606703  
Conc: 93.66 ug/ml



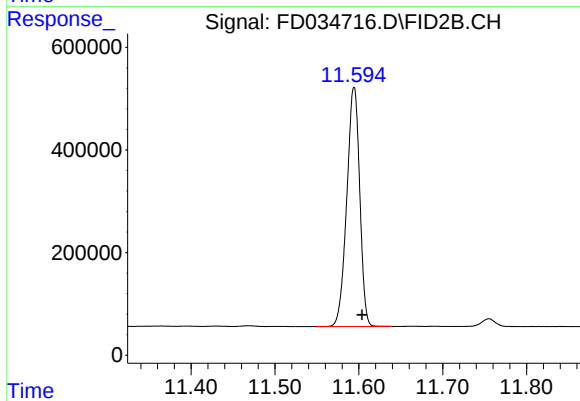
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.557 min  
Delta R.T.: -0.005 min  
Response: 6438407  
Conc: 89.48 ug/ml



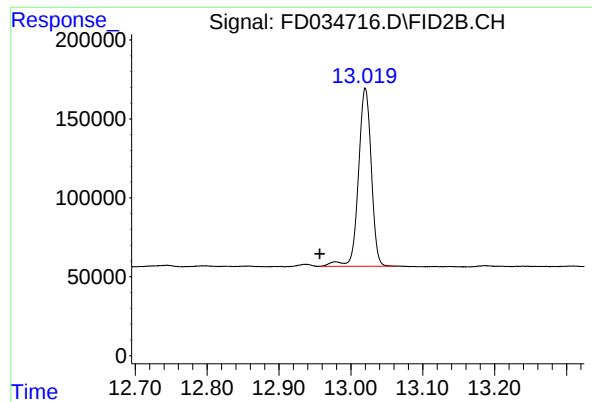
#8 Flouorene (C16.55)

R.T.: 9.424 min  
Delta R.T.: -0.019 min  
Response: 198645  
Conc: 1.72 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.594 min  
Delta R.T.: -0.010 min  
Response: 4999247  
Conc: 41.73 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.020 min  
Delta R.T.: 0.063 min  
Response: 1397888  
Conc: 12.32 ug/ml