

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD080619AR\  
 Data File : FD029940.D  
 Signal(s) : FID2B.CH  
 Acq On : 06 Aug 2019 21:59  
 Operator : DD\AJ  
 Sample : K4162-05D  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 07 07:08:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 071019.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 13:31:52 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...      | 7.675   | 5864731    | 37.062 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 74.12%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.537   | 3184567    | 29.647 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 59.29%       |
| 11) S ortho-Terphenyl (SURR)       | 11.573  | 4689250    | 27.631 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 55.26%       |
| Target Compounds                   |         |            |              |
| 13) T Pyrene (C20.8)               | 12.995f | 915914     | 5.384 ug/ml  |
| -----                              |         |            |              |

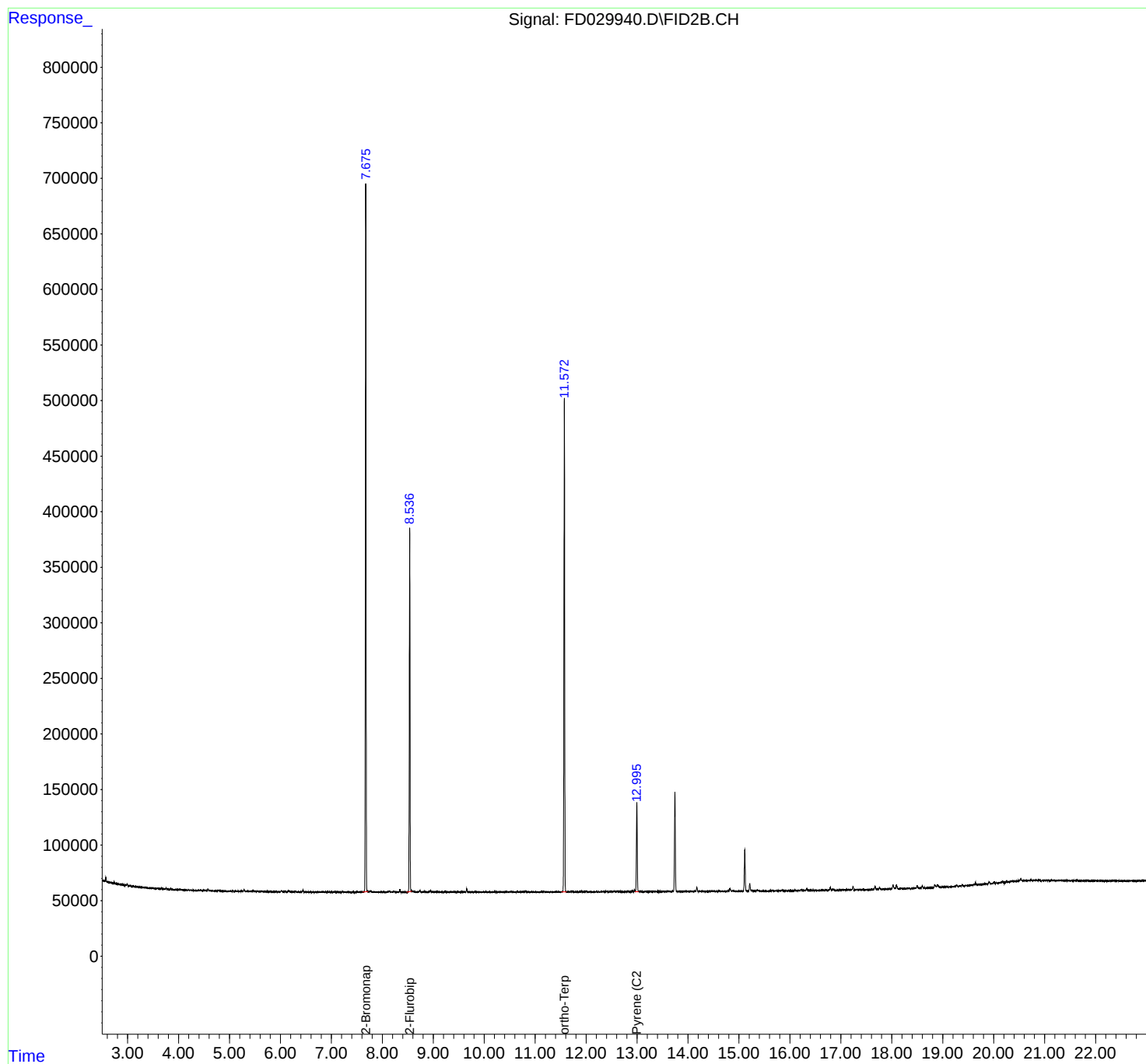
(f)=RT Delta > 1/2 Window

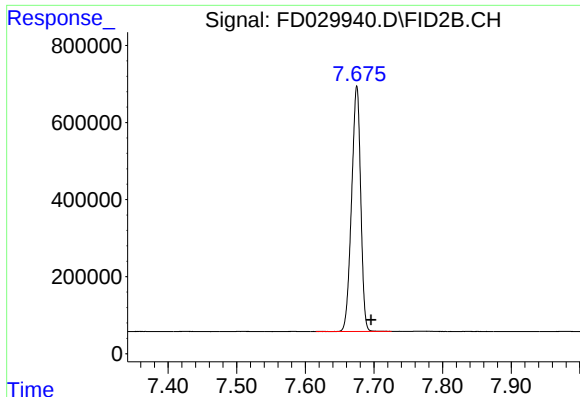
(m)=manual int.

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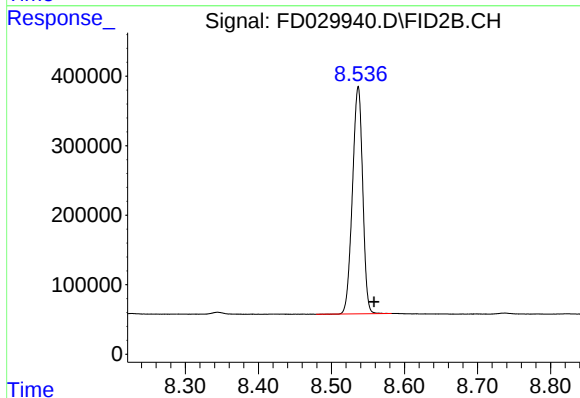
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





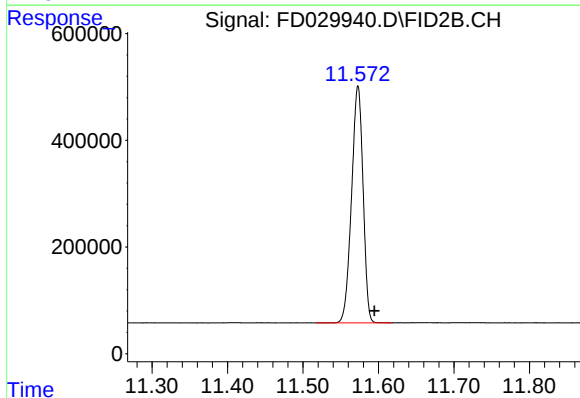
#4 2-Bromonaphthalene (SURR)

R.T.: 7.675 min  
Delta R.T.: -0.021 min  
Response: 5864731  
Conc: 37.06 ug/ml



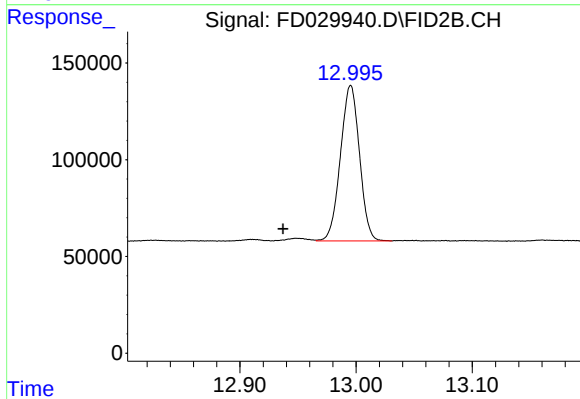
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.537 min  
Delta R.T.: -0.022 min  
Response: 3184567  
Conc: 29.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.573 min  
Delta R.T.: -0.022 min  
Response: 4689250  
Conc: 27.63 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.995 min  
Delta R.T.: 0.058 min  
Response: 915914  
Conc: 5.38 ug/ml