

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD080719AR\  
 Data File : FD029960.D  
 Signal(s) : FID2B.CH  
 Acq On : 07 Aug 2019 12:29  
 Operator : DD\AJ  
 Sample : K4154-07RE  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 07 15:04:39 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...      | 7.674  | 5581971    | 35.275 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 70.55%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.537  | 3324868    | 30.953 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 61.91%       |
| 11) S ortho-Terphenyl (SURR)       | 11.570 | 1665062    | 9.811 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 19.62%       |

Target Compounds

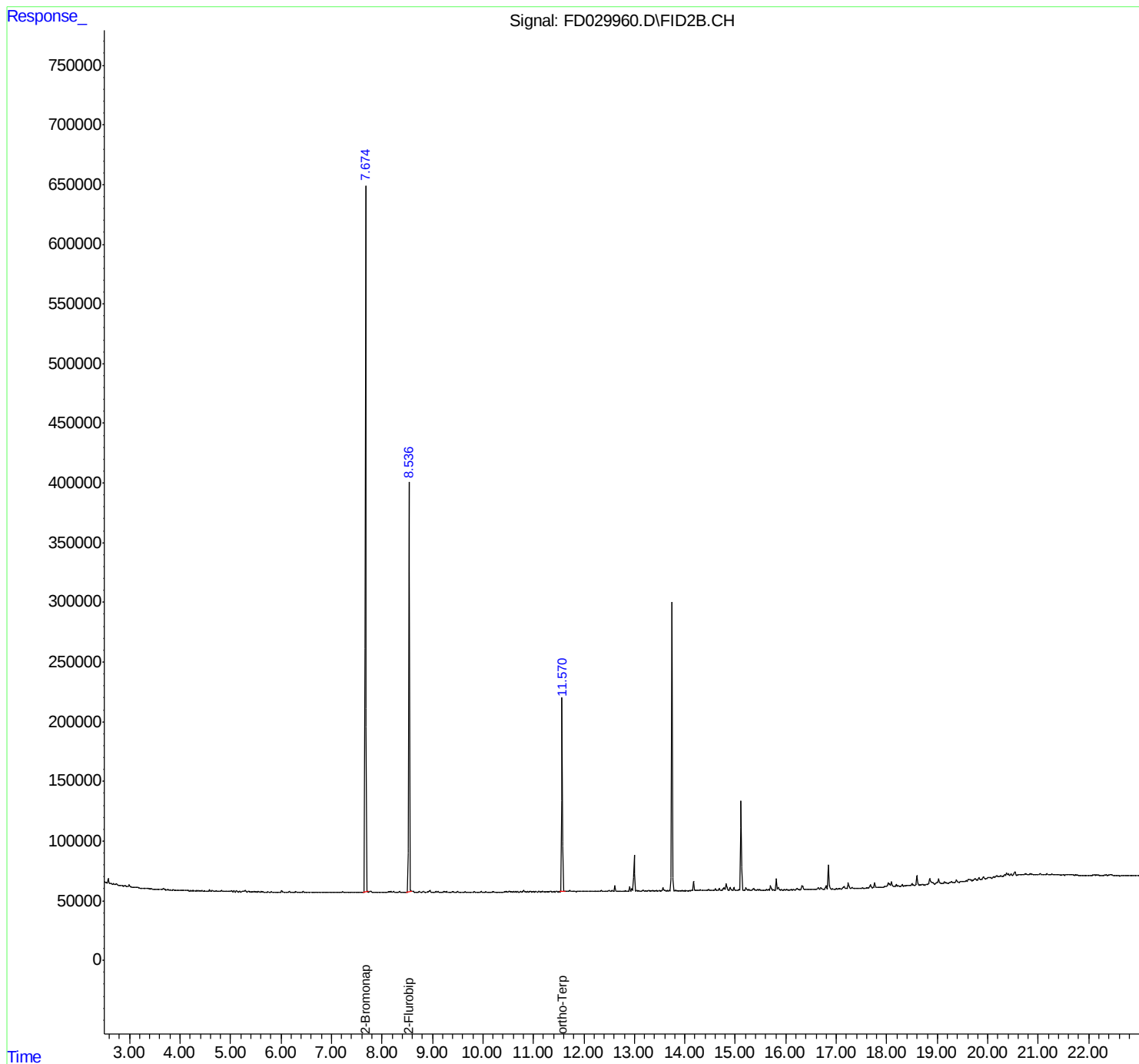
(f)=RT Delta > 1/2 Window

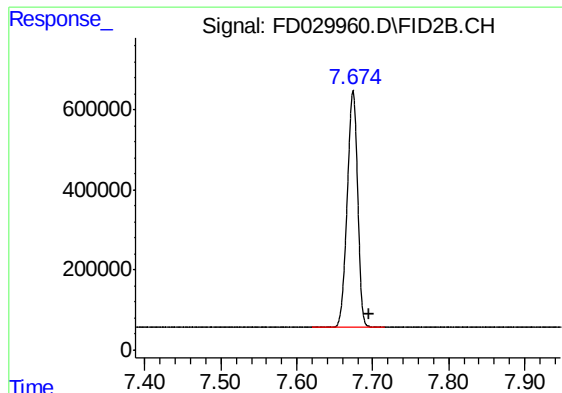
(m)=manual int.

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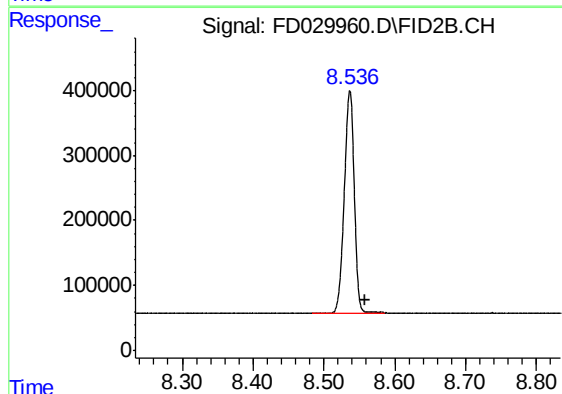
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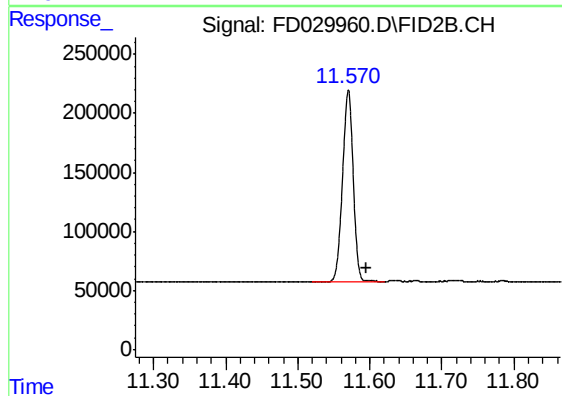
#4 2-Bromonaphthalene (SURR)

R.T.: 7.674 min  
Delta R.T.: -0.022 min  
Response: 5581971  
Conc: 35.28 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.537 min  
Delta R.T.: -0.022 min  
Response: 3324868  
Conc: 30.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.570 min  
Delta R.T.: -0.024 min  
Response: 1665062  
Conc: 9.81 ug/ml