

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD071919AR\  
 Data File : FD029809.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Jul 2019 16:51  
 Operator : DD\AJ  
 Sample : K3903-05  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 19 23:45:11 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...      | 7.690  | 5966762    | 37.707 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 75.41%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.551  | 3343293    | 31.124 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 62.25%       |
| 11) S ortho-Terphenyl (SURR)       | 11.586 | 3726451    | 21.958 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 43.92%       |

Target Compounds

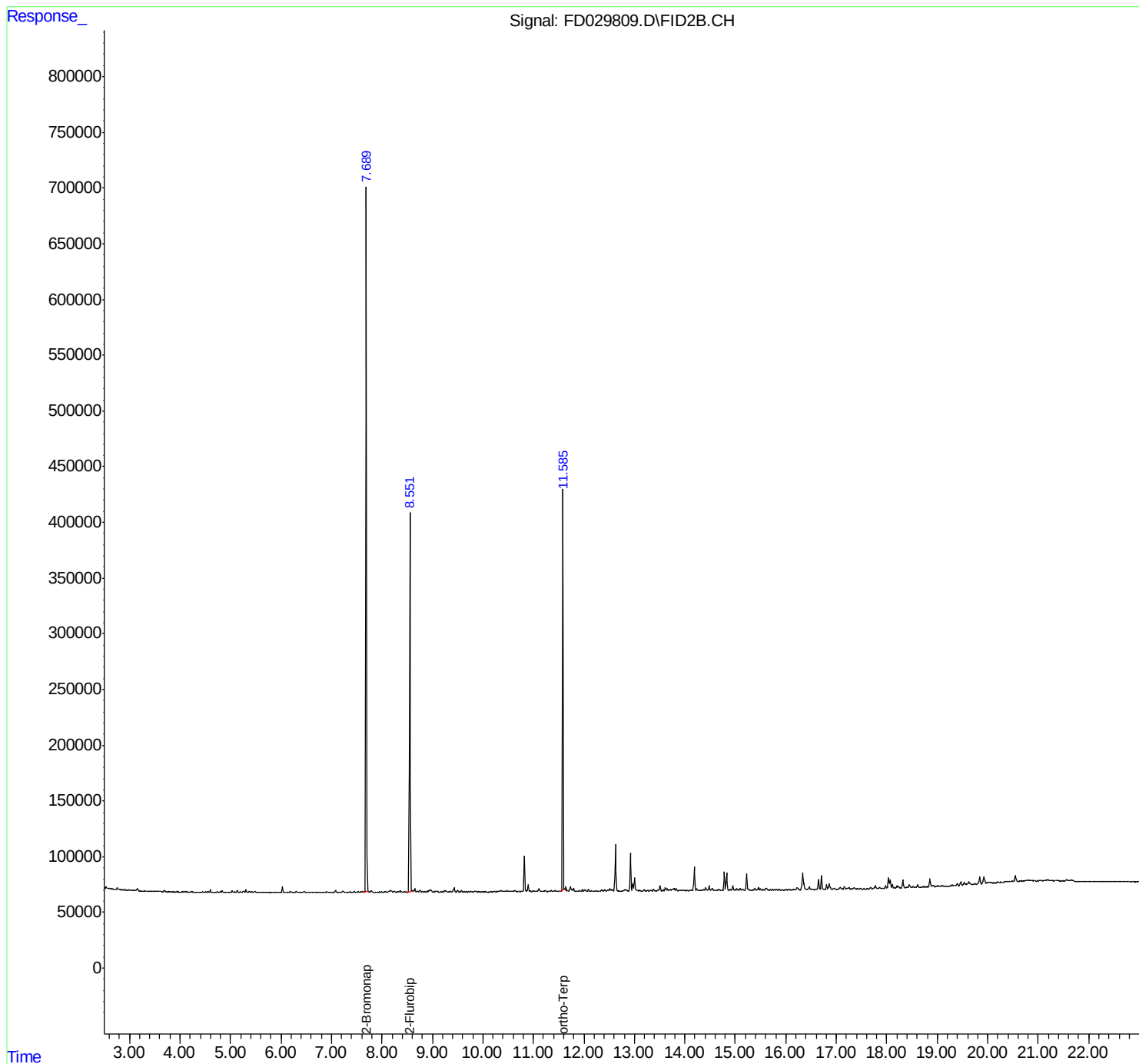
(f)=RT Delta > 1/2 Window

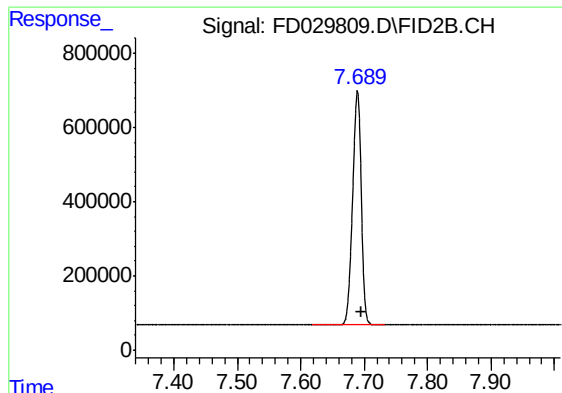
(m)=manual int.

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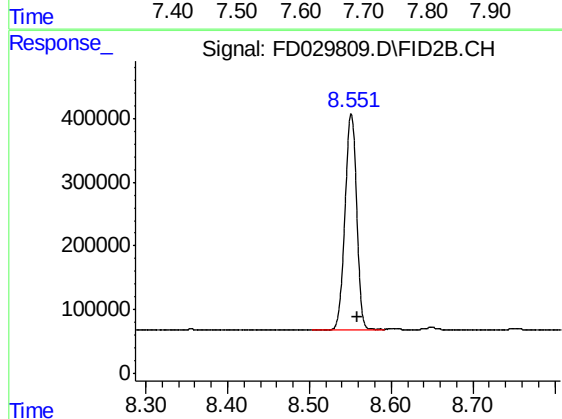
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





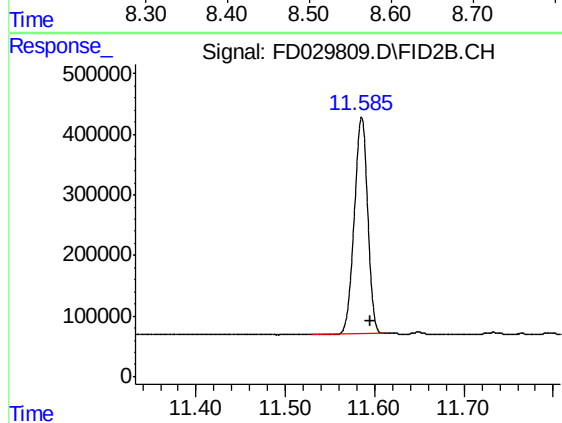
#4 2-Bromonaphthalene (SURR)

R.T.: 7.690 min  
Delta R.T.: -0.006 min  
Response: 5966762  
Conc: 37.71 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.551 min  
Delta R.T.: -0.007 min  
Response: 3343293  
Conc: 31.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.586 min  
Delta R.T.: -0.009 min  
Response: 3726451  
Conc: 21.96 ug/ml