

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072419AR\  
 Data File : FD029827.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jul 2019 16:50  
 Operator : DD\AJ  
 Sample : K3945-01  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 25 02:23:01 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...      | 7.687  | 6783895    | 42.871 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 85.74%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.549  | 4041272    | 37.622 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 75.24%       |
| 11) S ortho-Terphenyl (SURR)       | 11.583 | 3539136    | 20.854 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 41.71%       |

Target Compounds

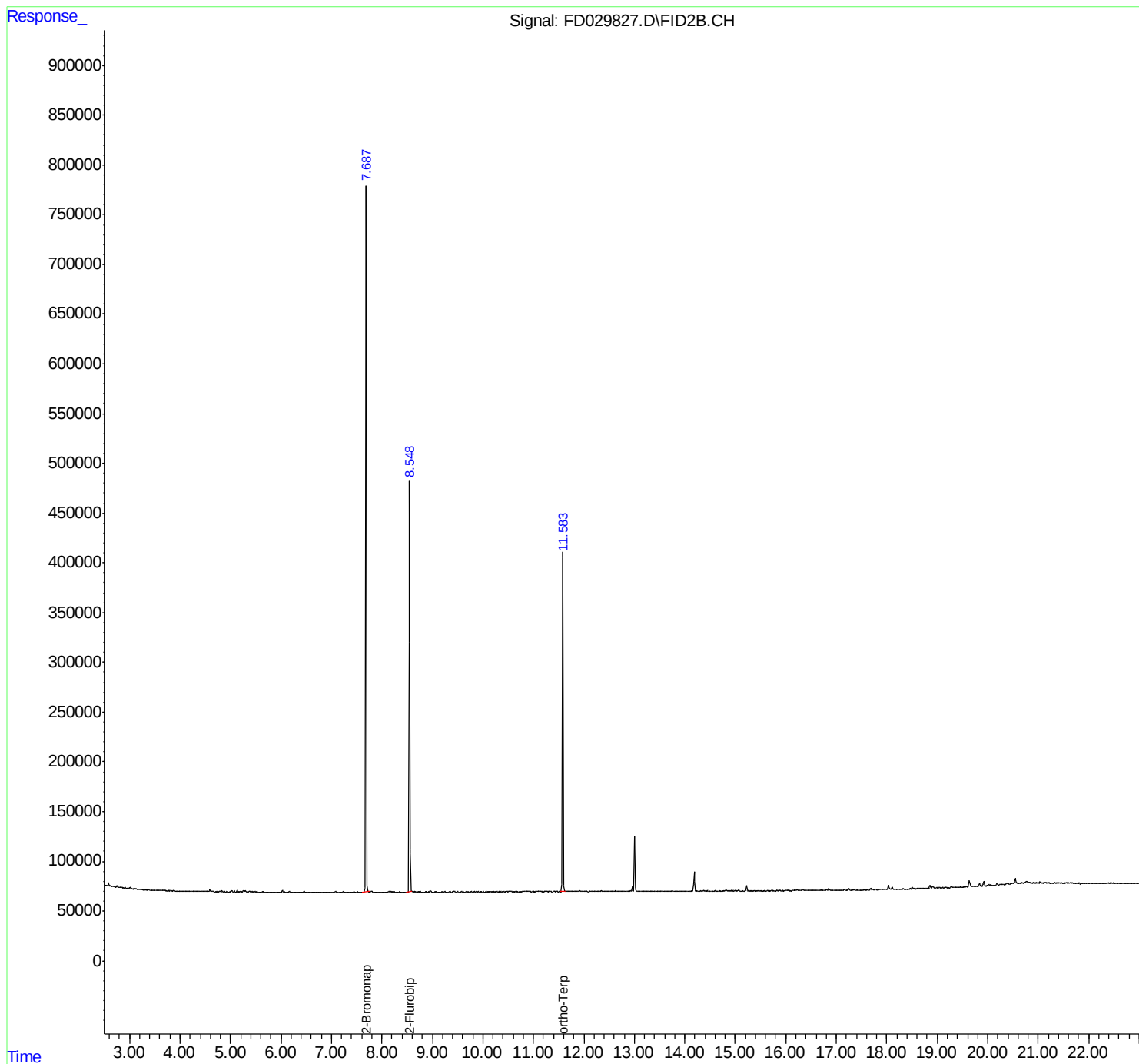
(f)=RT Delta > 1/2 Window

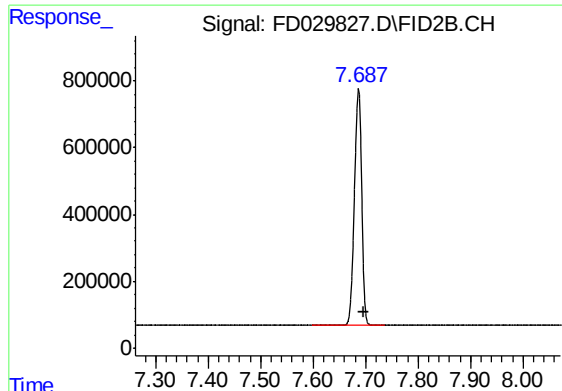
(m)=manual int.

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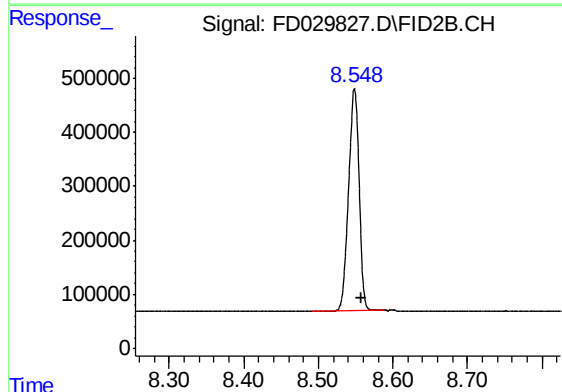
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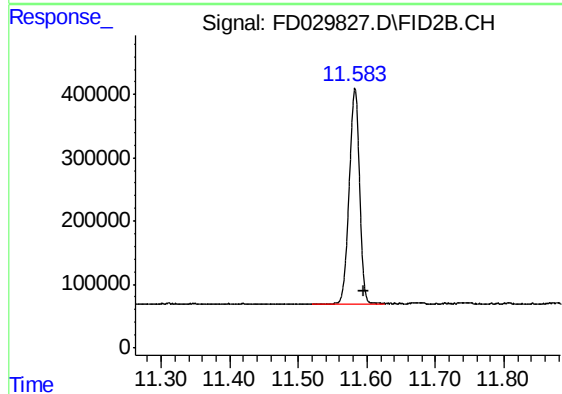
#4 2-Bromonaphthalene (SURR)

R.T.: 7.687 min  
Delta R.T.: -0.009 min  
Response: 6783895  
Conc: 42.87 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.549 min  
Delta R.T.: -0.010 min  
Response: 4041272  
Conc: 37.62 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.583 min  
Delta R.T.: -0.012 min  
Response: 3539136  
Conc: 20.85 ug/ml