

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062419AR\  
 Data File : FD029504.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jun 2019 12:14  
 Operator : DD\AJ  
 Sample : K3450-01  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 25 00:44:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 061219.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 13 07:45:09 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...      | 7.716  | 5156010    | 44.378 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 88.76%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.580  | 2933546    | 37.008 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 74.02%       |
| 11) S ortho-Terphenyl (SURR)       | 11.617 | 3422619    | 26.671 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 53.34%       |

Target Compounds

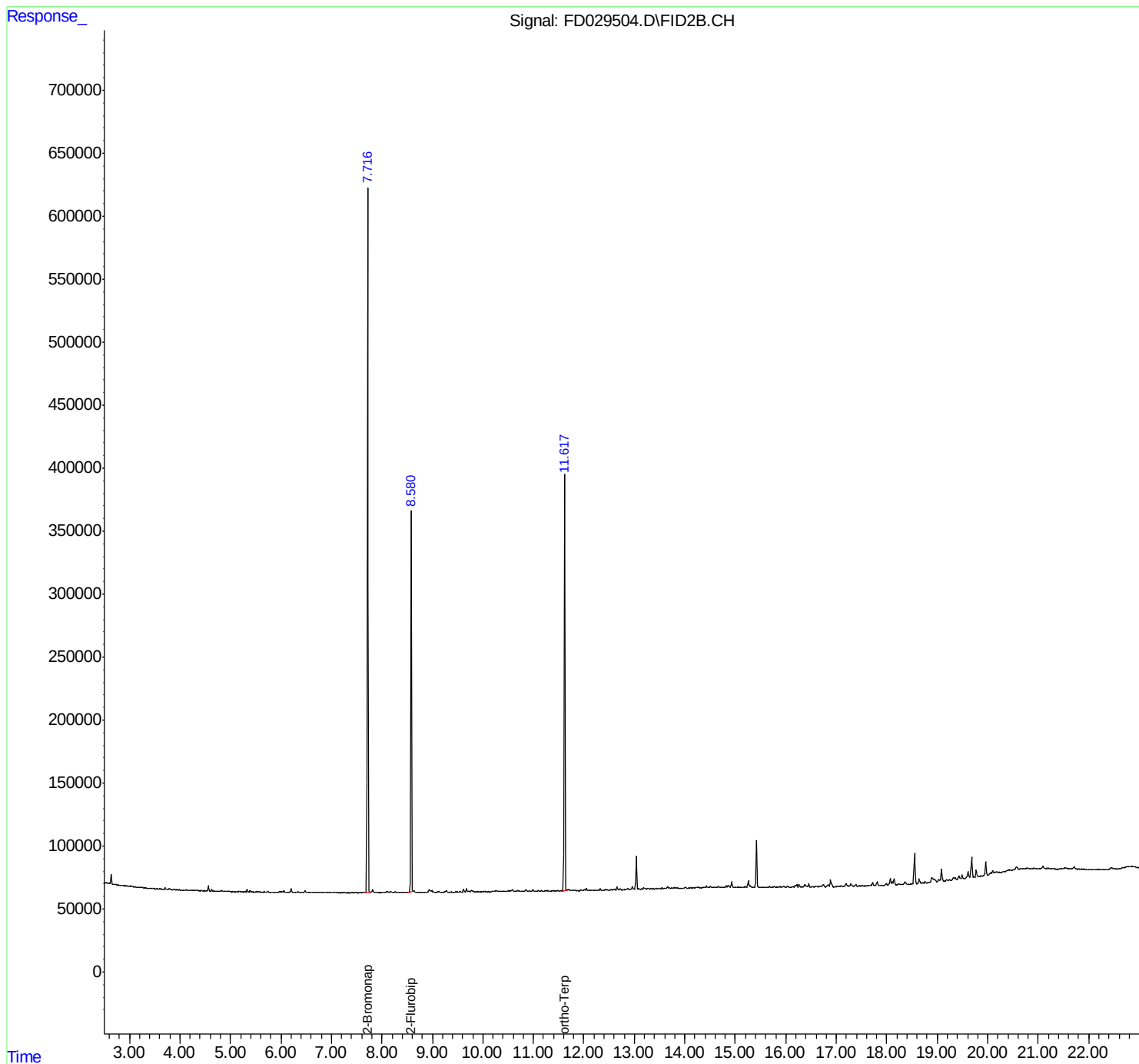
(f)=RT Delta > 1/2 Window

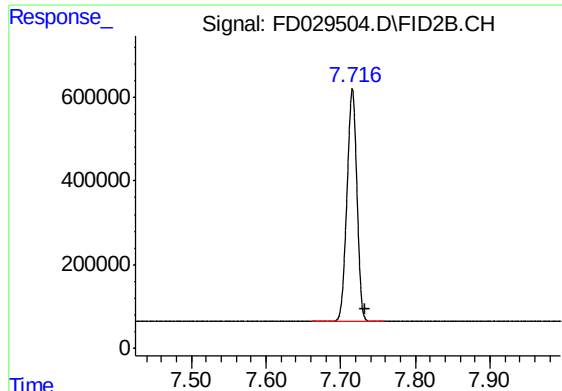
(m)=manual int.

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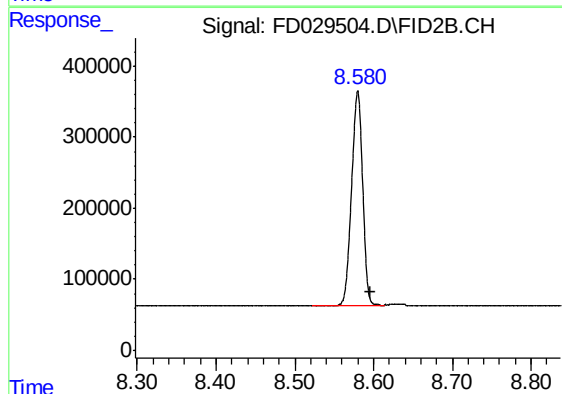
Volume Inj. : 1 µl  
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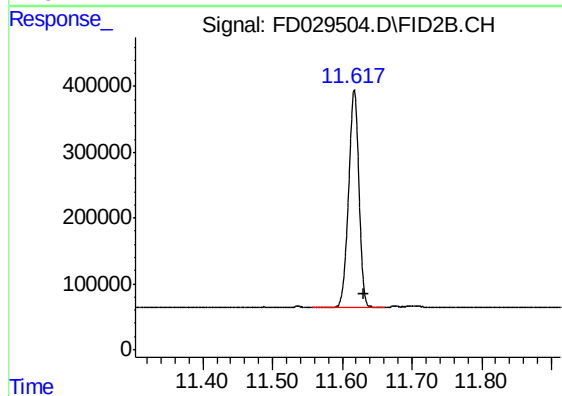
#4 2-Bromonaphthalene (SURR)

R.T.: 7.716 min  
Delta R.T.: -0.016 min  
Response: 5156010  
Conc: 44.38 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.580 min  
Delta R.T.: -0.016 min  
Response: 2933546  
Conc: 37.01 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.617 min  
Delta R.T.: -0.015 min  
Response: 3422619  
Conc: 26.67 ug/ml