

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD041719AR\  
 Data File : FD028954.D  
 Signal(s) : FID2B.CH  
 Acq On : 17 Apr 2019 19:12  
 Operator : AJ\SJ  
 Sample : K2389-02  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 18 04:34:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 032519.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 26 06:44:45 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...      | 7.092  | 4531843    | 47.767 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 95.53%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 7.959  | 3098751    | 47.533 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 95.07%       |
| 11) S ortho-Terphenyl (SURR)       | 10.998 | 5000685    | 44.944 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 89.89%       |

Target Compounds

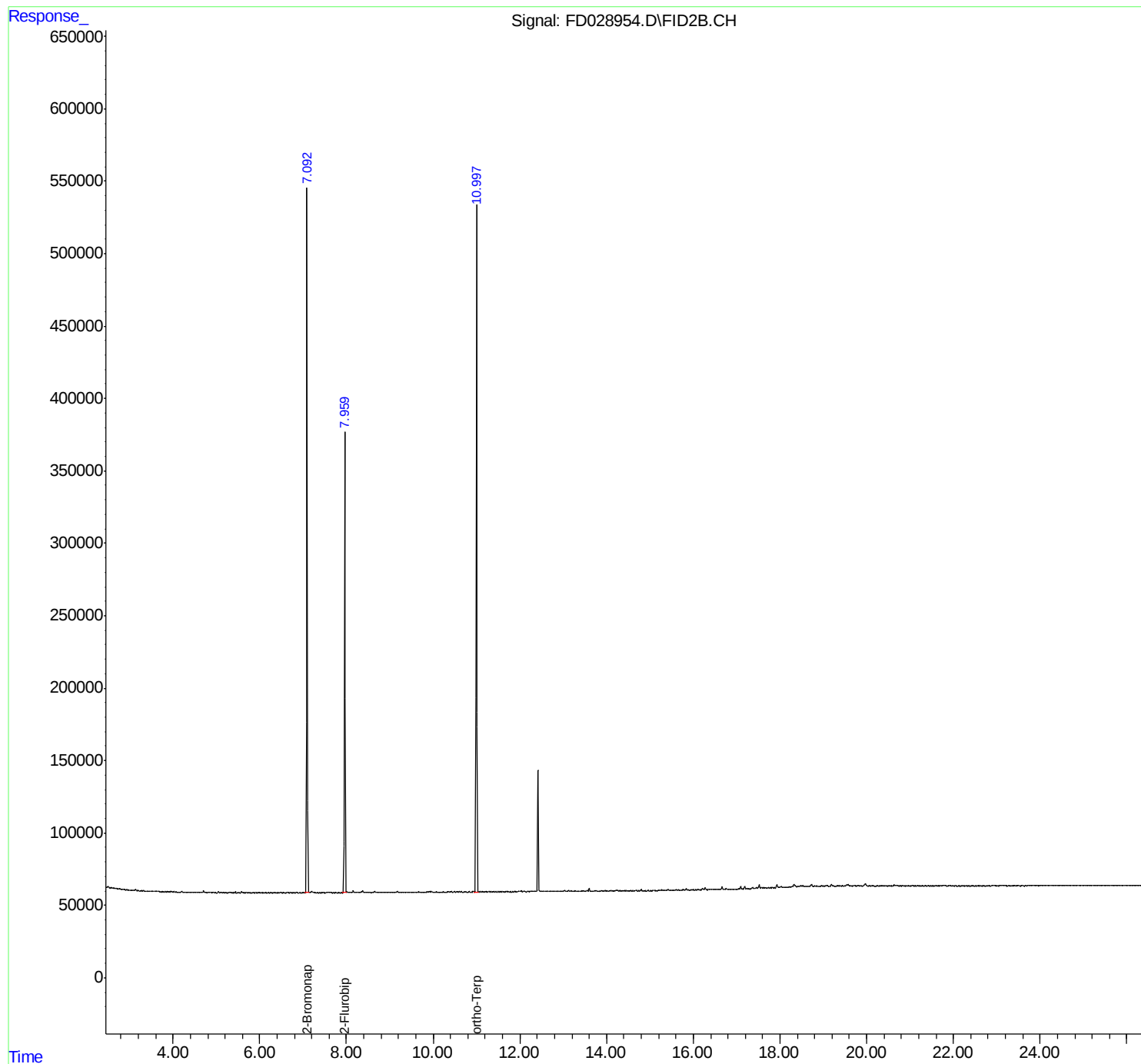
(f)=RT Delta > 1/2 Window

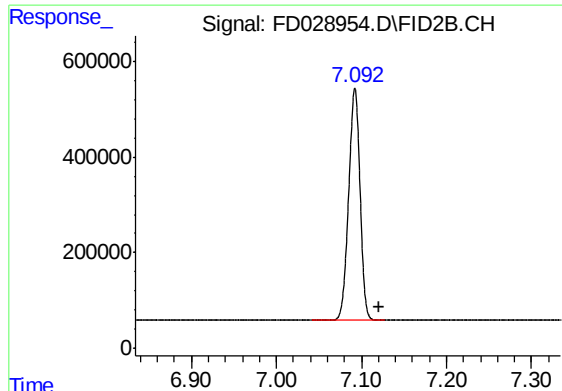
(m)=manual int.

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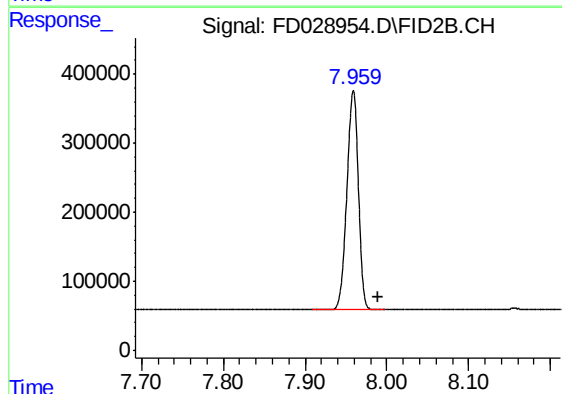
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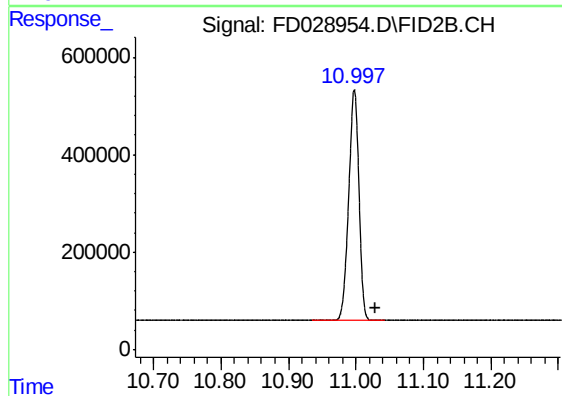
#4 2-Bromonaphthalene (SURR)

R.T.: 7.092 min  
Delta R.T.: -0.029 min  
Response: 4531843  
Conc: 47.77 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.959 min  
Delta R.T.: -0.030 min  
Response: 3098751  
Conc: 47.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.998 min  
Delta R.T.: -0.031 min  
Response: 5000685  
Conc: 44.94 ug/ml