

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062921AR\  
 Data File : FD038028.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Jun 2021 15:30  
 Operator : DD\AJ  
 Sample : PB137377BL  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 30 04:38:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 11:35:39 2021  
 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...      | 7.525  | 4261340    | 30.425 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 60.85%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.385  | 2755332    | 29.096 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 58.19%       |
| 11) S ortho-Terphenyl (SURR)       | 11.425 | 6329419    | 39.525 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 79.05%       |

Target Compounds

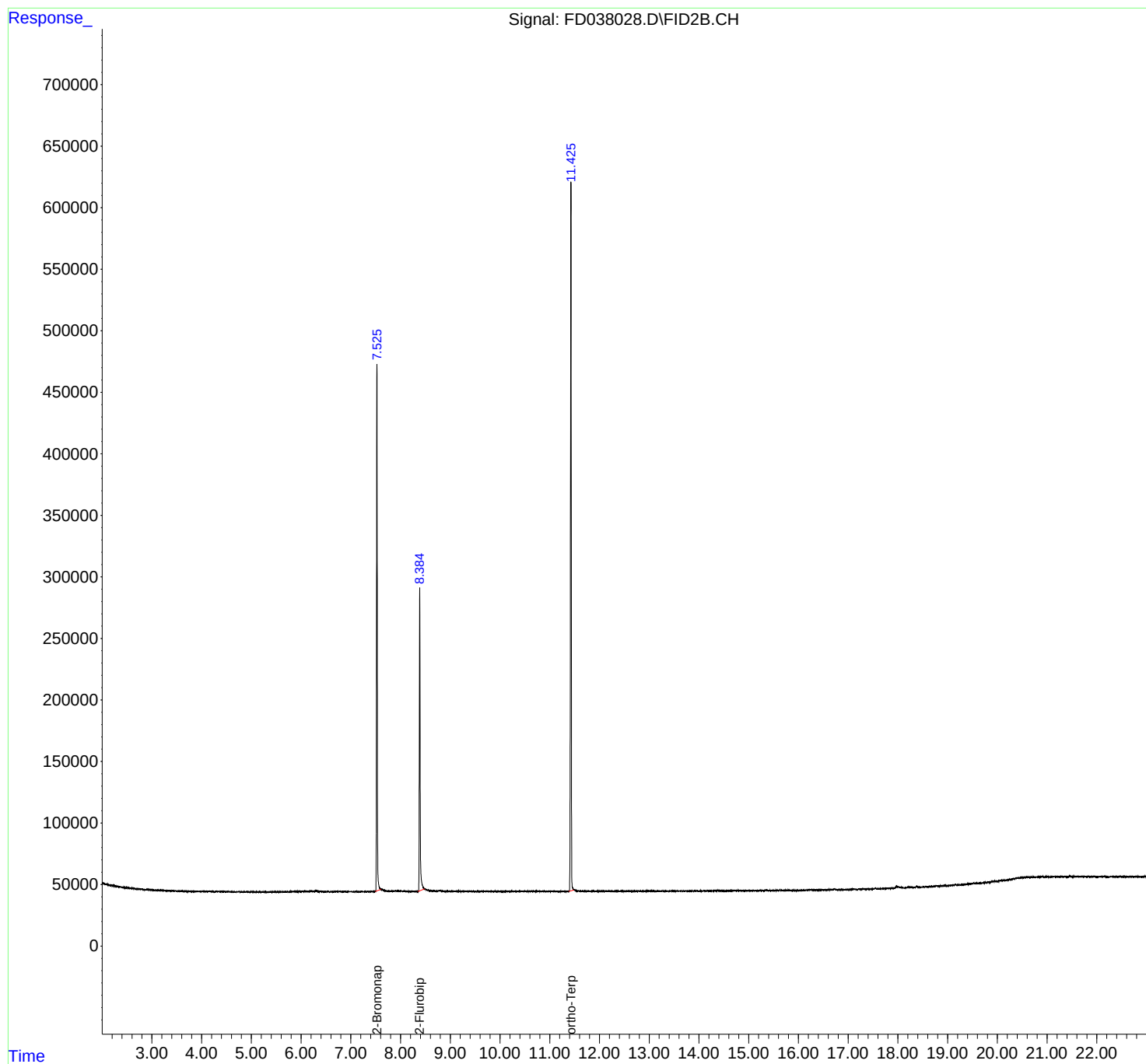
(f)=RT Delta > 1/2 Window

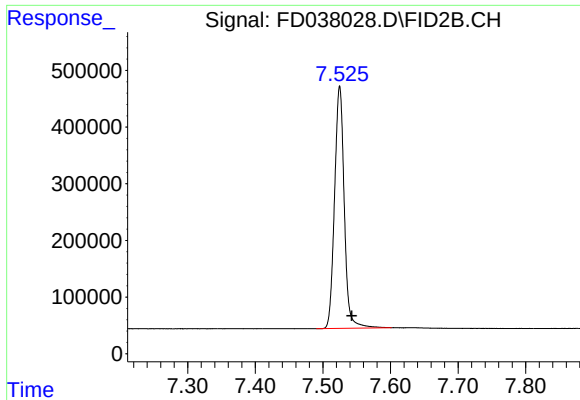
(m)=manual int.

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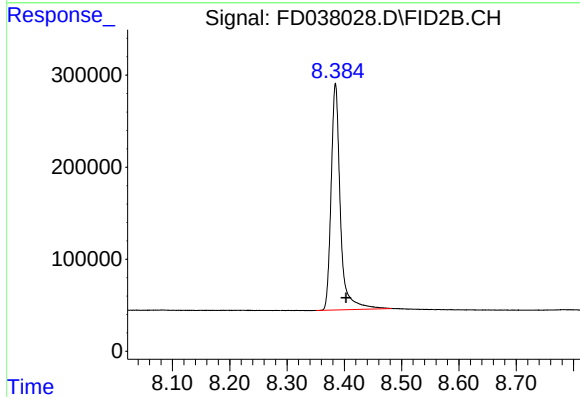
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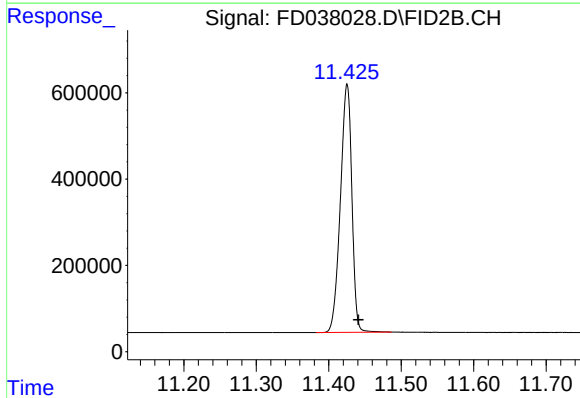
#4 2-Bromonaphthalene (SURR)

R.T.: 7.525 min  
Delta R.T.: -0.018 min  
Response: 4261340  
Conc: 30.43 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.385 min  
Delta R.T.: -0.018 min  
Response: 2755332  
Conc: 29.10 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.425 min  
Delta R.T.: -0.016 min  
Response: 6329419  
Conc: 39.53 ug/ml