

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062320AR\  
 Data File : FD033773.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jun 2020 4:31  
 Operator : DD\AJ  
 Sample : PB129679BL  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 24 06:43:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 061820.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 19 09:50:25 2020  
 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...      | 7.566  | 4555458    | 41.215 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 82.43%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.428  | 3032263    | 40.852 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 81.70%       |
| 11) S ortho-Terphenyl (SURR)       | 11.457 | 5829049    | 41.970 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 83.94%       |

Target Compounds

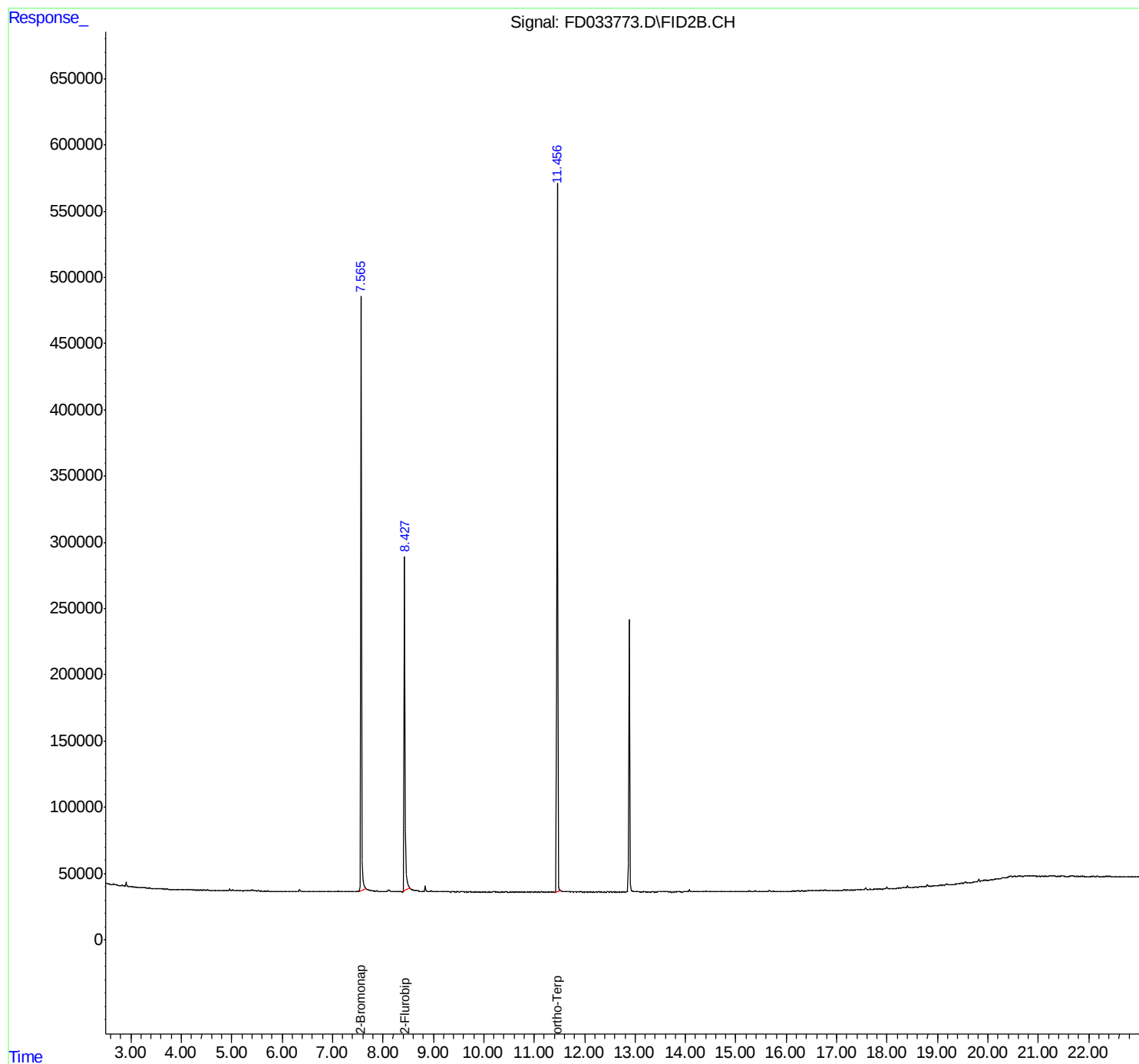
(f)=RT Delta > 1/2 Window

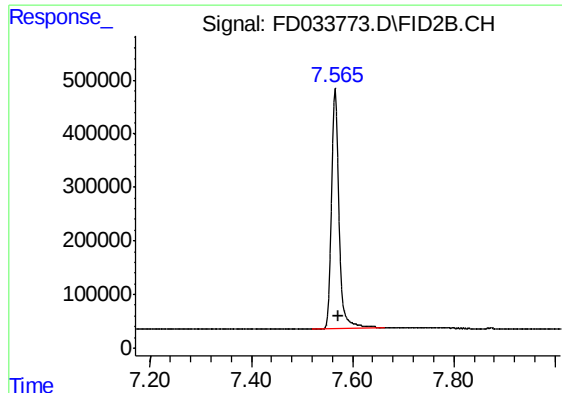
(m)=manual int.

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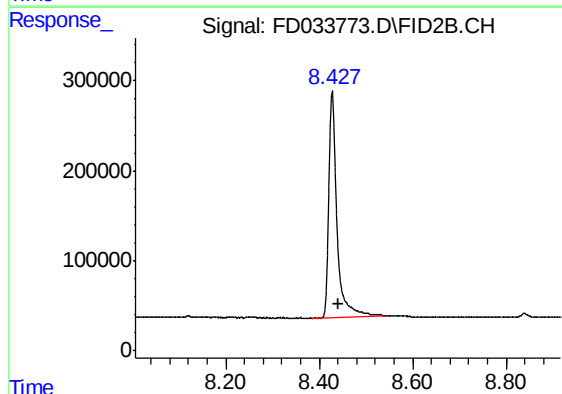
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





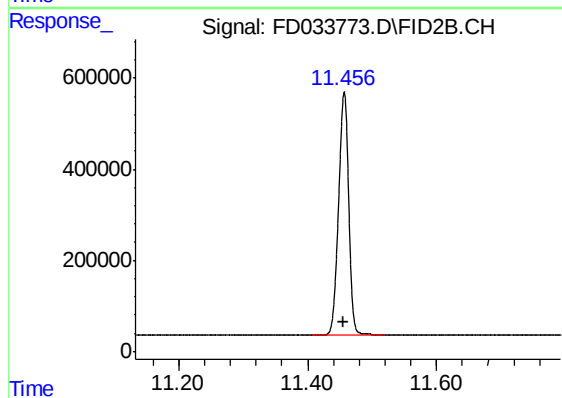
#4 2-Bromonaphthalene (SURR)

R.T.: 7.566 min  
Delta R.T.: -0.007 min  
Response: 4555458  
Conc: 41.22 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.428 min  
Delta R.T.: -0.014 min  
Response: 3032263  
Conc: 40.85 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.457 min  
Delta R.T.: 0.000 min  
Response: 5829049  
Conc: 41.97 ug/ml