

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011020AR\  
 Data File : FD031992.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Jan 2020 20:07  
 Operator : DD\AJ  
 Sample : L1070-02D  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 11 01:09:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 010620.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 07 04:07:34 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...      | 7.638  | 6149518    | 54.705 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 109.41%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.498  | 4095737    | 52.548 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 105.10%      |
| 11) S ortho-Terphenyl (SURR)       | 11.533 | 4372763    | 35.231 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 70.46%       |

Target Compounds

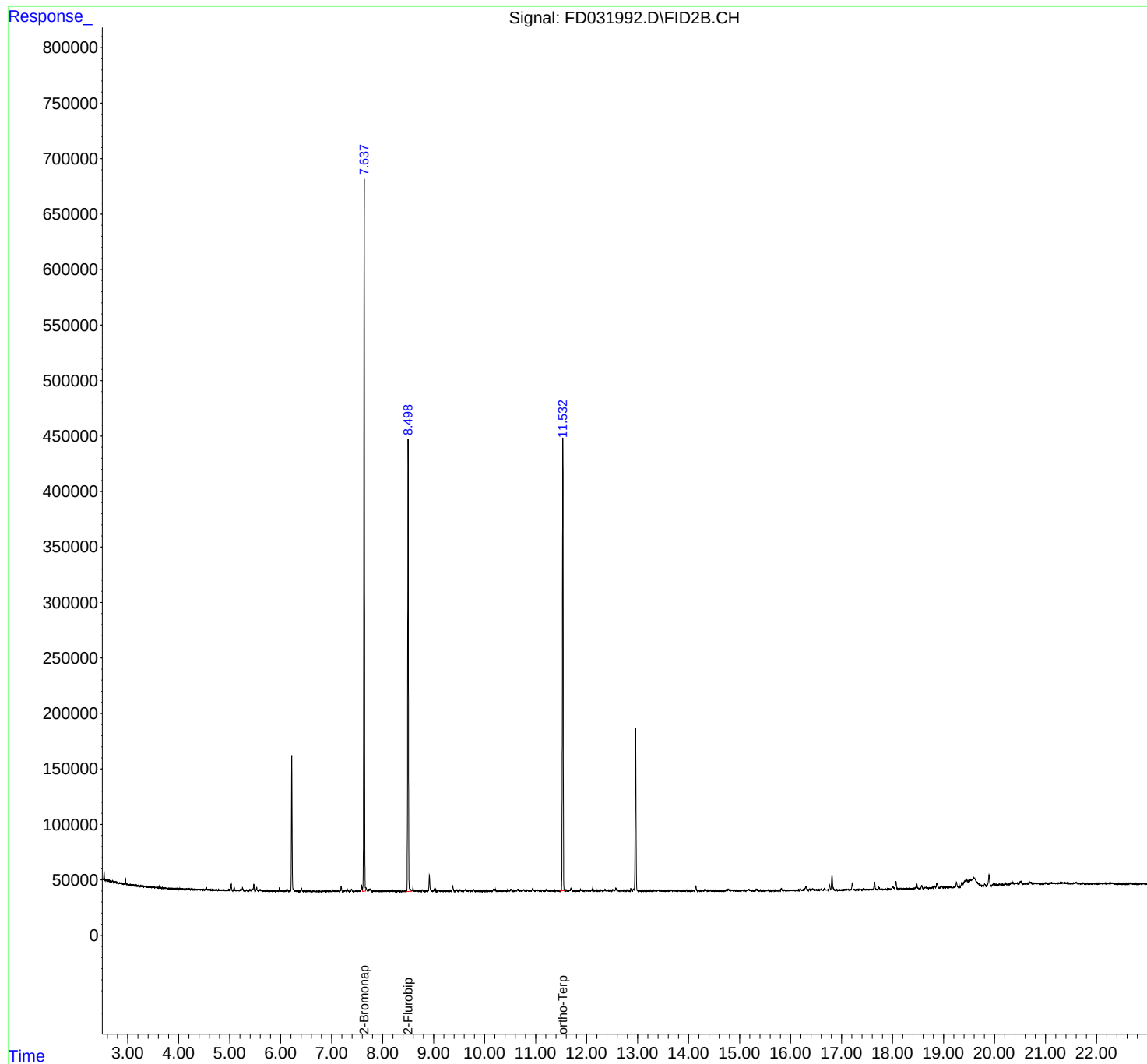
(f)=RT Delta > 1/2 Window

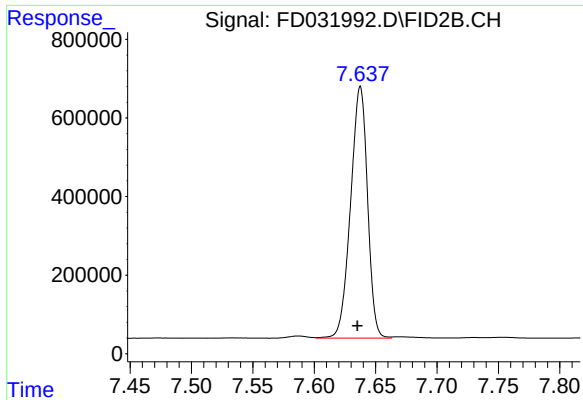
(m)=manual int.

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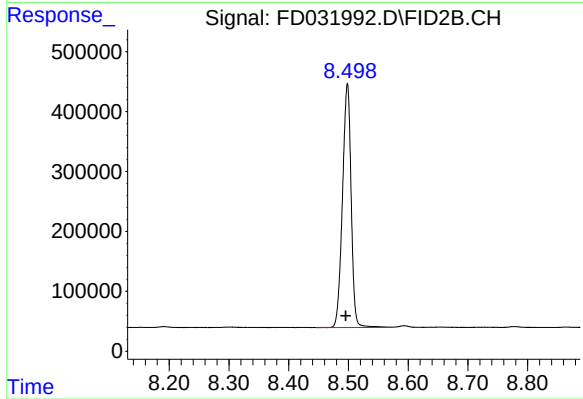
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





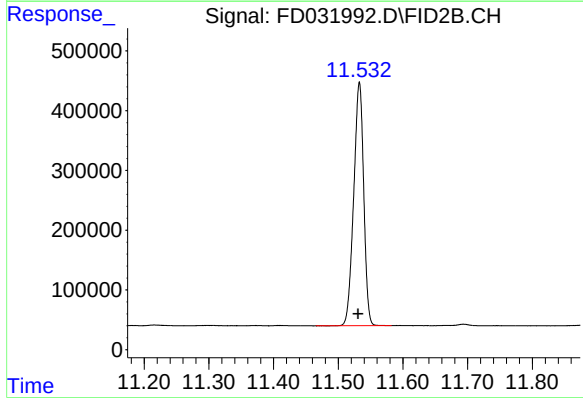
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.638 min  
Delta R.T.: 0.002 min  
Response: 6149518  
Conc: 54.70 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.498 min  
Delta R.T.: 0.003 min  
Response: 4095737  
Conc: 52.55 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.533 min  
Delta R.T.: 0.002 min  
Response: 4372763  
Conc: 35.23 ug/ml