

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD112019AR\  
 Data File : FD031618.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Nov 2019 18:11  
 Operator : DD\AJ  
 Sample : K5938-01DL 5X  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 21 01:05:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 110519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 06 03:03:26 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...      | 7.644  | 842422     | 7.077 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 14.15%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.505  | 395440     | 4.799 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 9.60%       |
| 11) S ortho-Terphenyl (SURR)       | 11.544 | 1196275    | 9.348 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 18.70%      |

Target Compounds

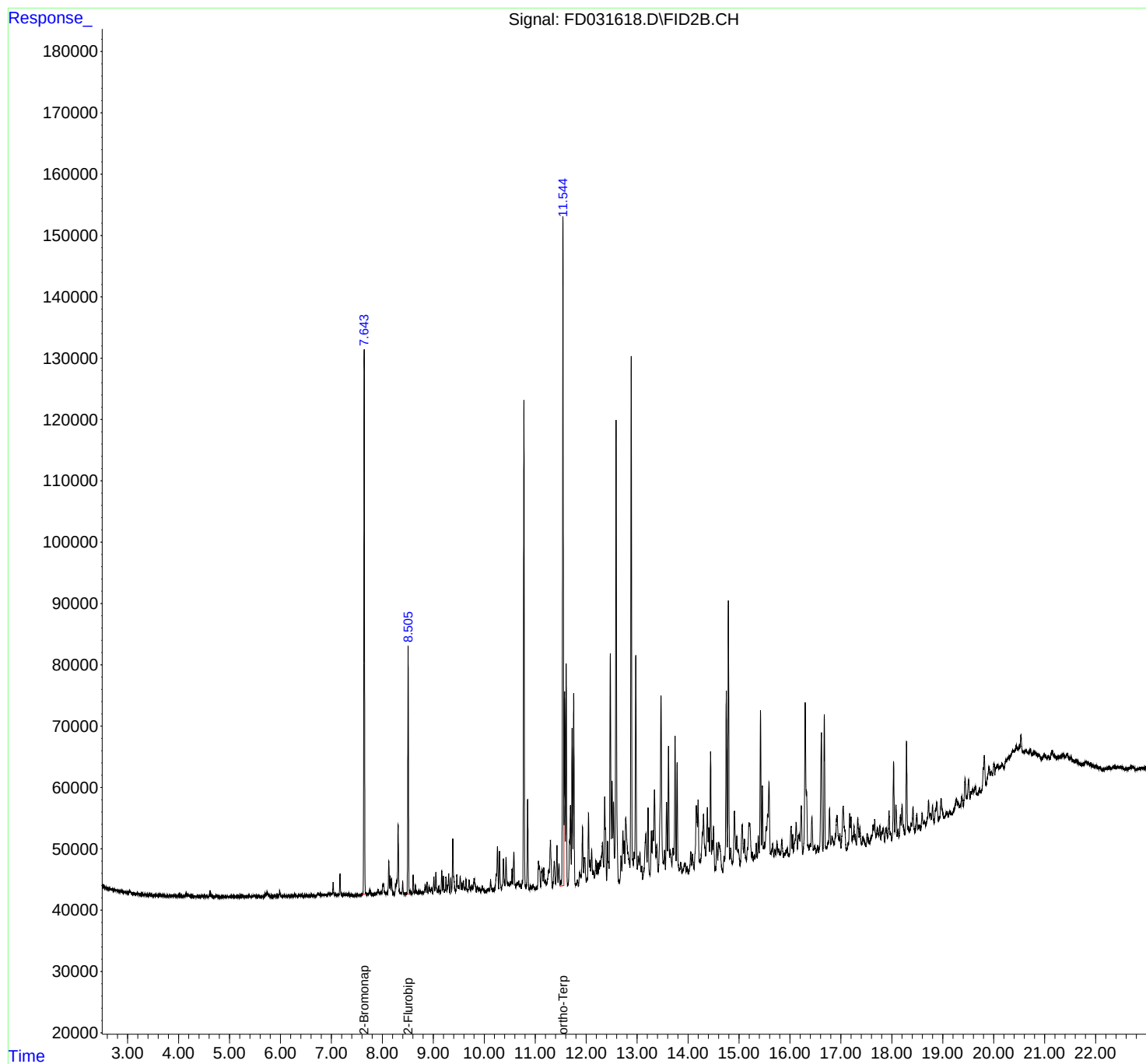
(f)=RT Delta > 1/2 Window

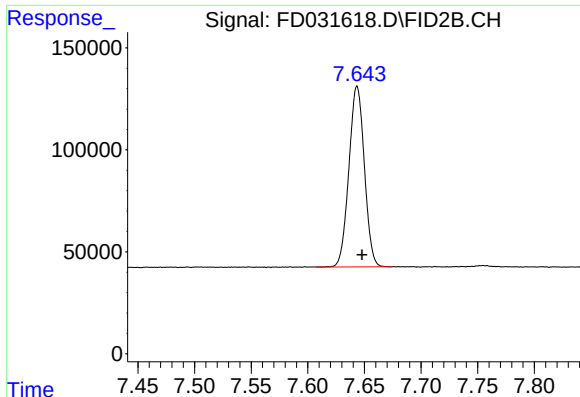
(m)=manual int.

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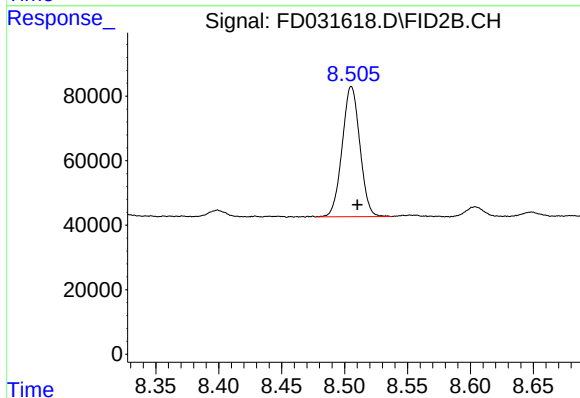
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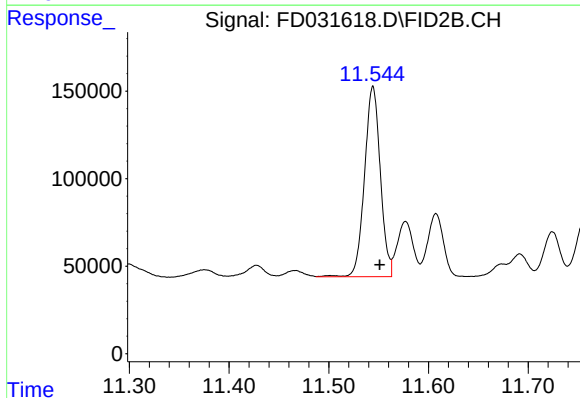
#4 2-Bromonaphthalene (SURR)

R.T.: 7.644 min  
Delta R.T.: -0.004 min  
Response: 842422  
Conc: 7.08 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.505 min  
Delta R.T.: -0.005 min  
Response: 395440  
Conc: 4.80 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.544 min  
Delta R.T.: -0.007 min  
Response: 1196275  
Conc: 9.35 ug/ml