

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD100319AR\  
 Data File : FD030883.D  
 Signal(s) : FID2B.CH  
 Acq On : 03 Oct 2019 19:31  
 Operator : DD\AJ  
 Sample : K5094-04  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 04 02:17:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 092519.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 26 04:51:24 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...      | 7.573  | 6271435    | 36.831 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 73.66%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.433  | 3773756    | 32.721 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 65.44%       |
| 11) S ortho-Terphenyl (SURR)       | 11.461 | 3581224    | 19.178 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 38.36%       |

Target Compounds

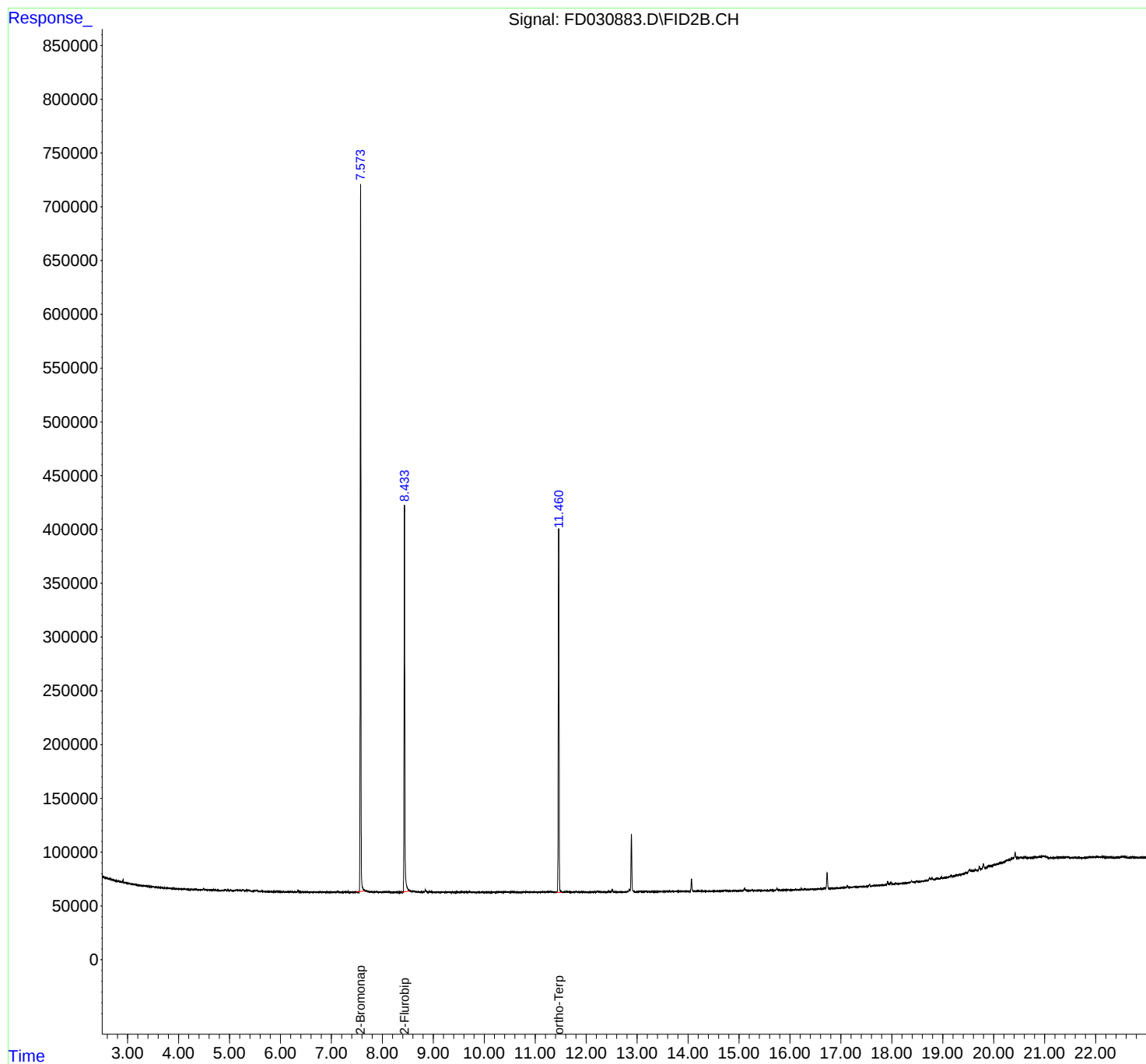
(f)=RT Delta > 1/2 Window

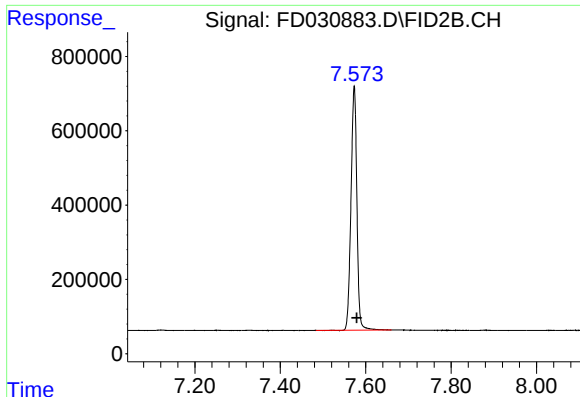
(m)=manual int.

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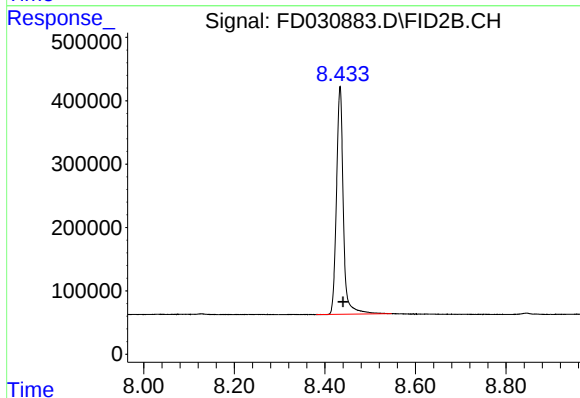
Volume Inj. : 1 µl  
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Signal Info : 20M x 0.18mm x 0.18µm





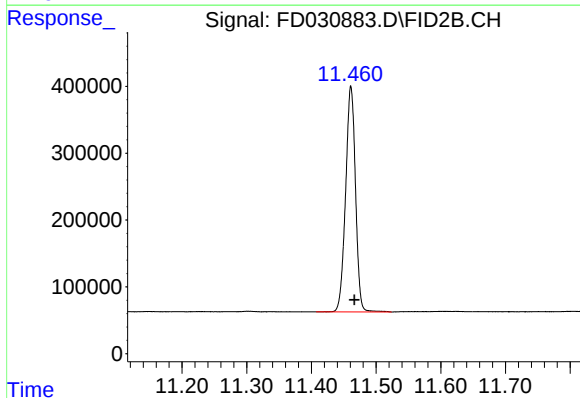
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.573 min  
Delta R.T.: -0.005 min  
Response: 6271435  
Conc: 36.83 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.433 min  
Delta R.T.: -0.007 min  
Response: 3773756  
Conc: 32.72 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.461 min  
Delta R.T.: -0.006 min  
Response: 3581224  
Conc: 19.18 ug/ml