

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD081622AR\  
Data File : FD043612.D  
Signal(s) : FID2B.ch  
Acq On : 16 Aug 2022 17:02  
Operator : YP/AJ  
Sample : PB147060BL  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 17 05:38:27 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 072522.M  
Quant Title : GC Extractables  
QLast Update : Mon Aug 08 16:58:49 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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...      | 7.608  | 5383946    | 38.062 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 76.12%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.472  | 3539557    | 37.232 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 74.46%       |
| 11) S ortho-Terphenyl (SURR)       | 11.520 | 5473520    | 32.294 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 64.59%       |

Target Compounds

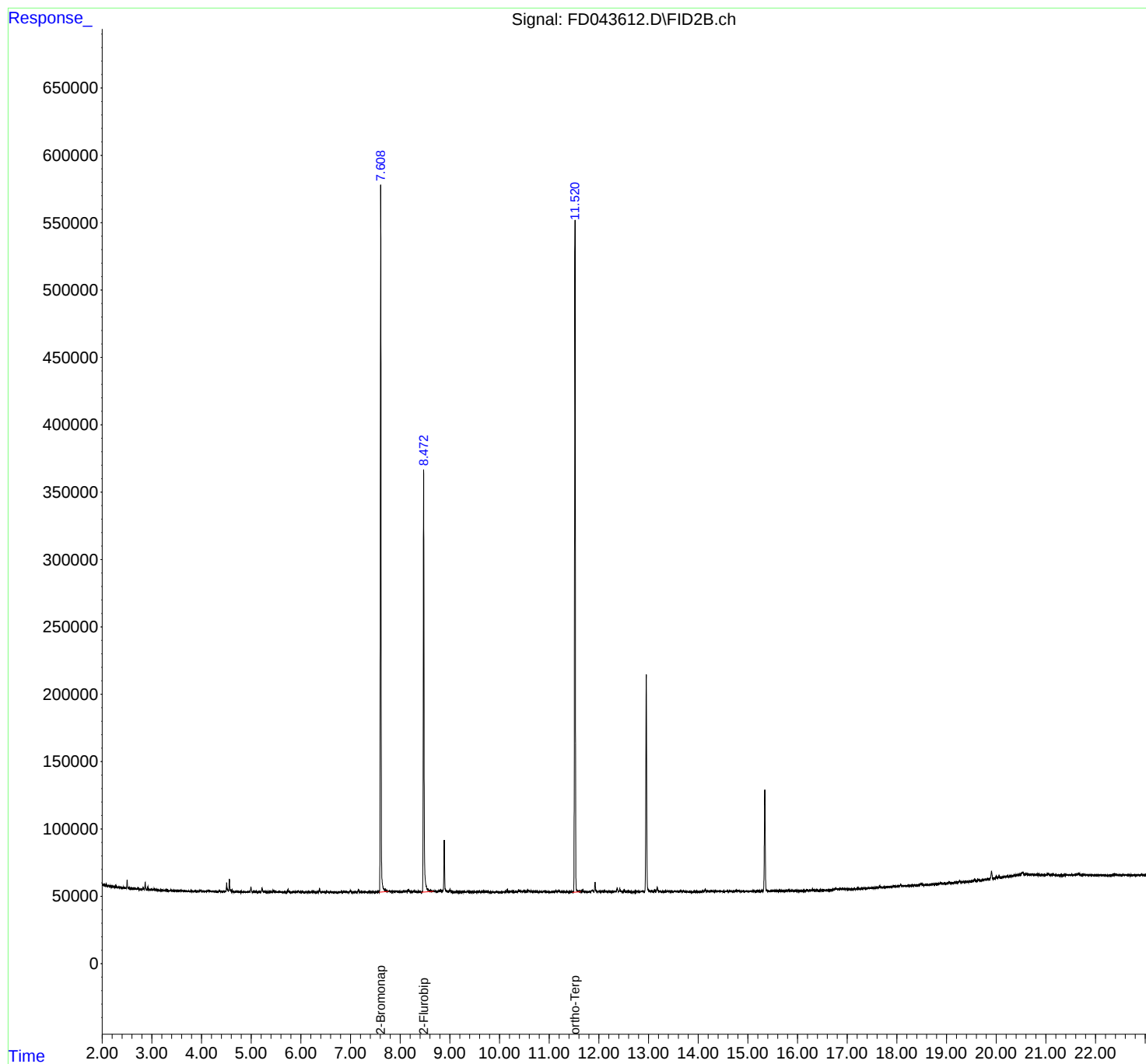
(f)=RT Delta > 1/2 Window

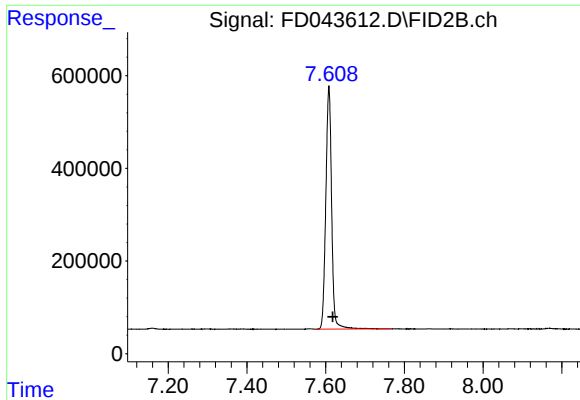
(m)=manual int.

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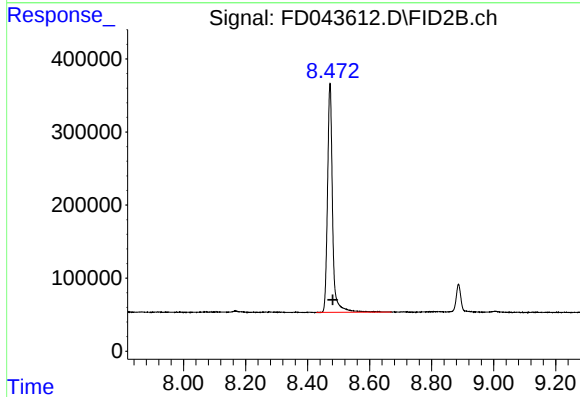
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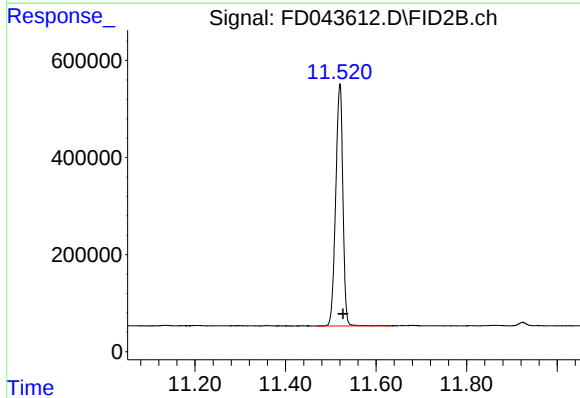
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.608 min  
Delta R.T.: -0.010 min  
Response: 5383946  
Conc: 38.06 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.472 min  
Delta R.T.: -0.009 min  
Response: 3539557  
Conc: 37.23 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.520 min  
Delta R.T.: -0.008 min  
Response: 5473520  
Conc: 32.29 ug/ml