

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD013123AR\  
 Data File : FD044937.D  
 Signal(s) : FID2B.ch  
 Acq On : 31 Jan 2023 15:35  
 Operator : YP/AJ  
 Sample : 01329-08  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 EPH-7-BORING-2-14-21

Integration File: autoint1.e  
 Quant Time: Jan 31 17:03:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 012323.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 23 15:00:18 2023  
 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...      | 7.559  | 6211684    | 42.354 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 84.71%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.415  | 4044161    | 40.518 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 81.04%       |
| 11) S ortho-Terphenyl (SURR)       | 11.456 | 5962088    | 32.078 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 64.16%       |

Target Compounds

(f)=RT Delta > 1/2 Window

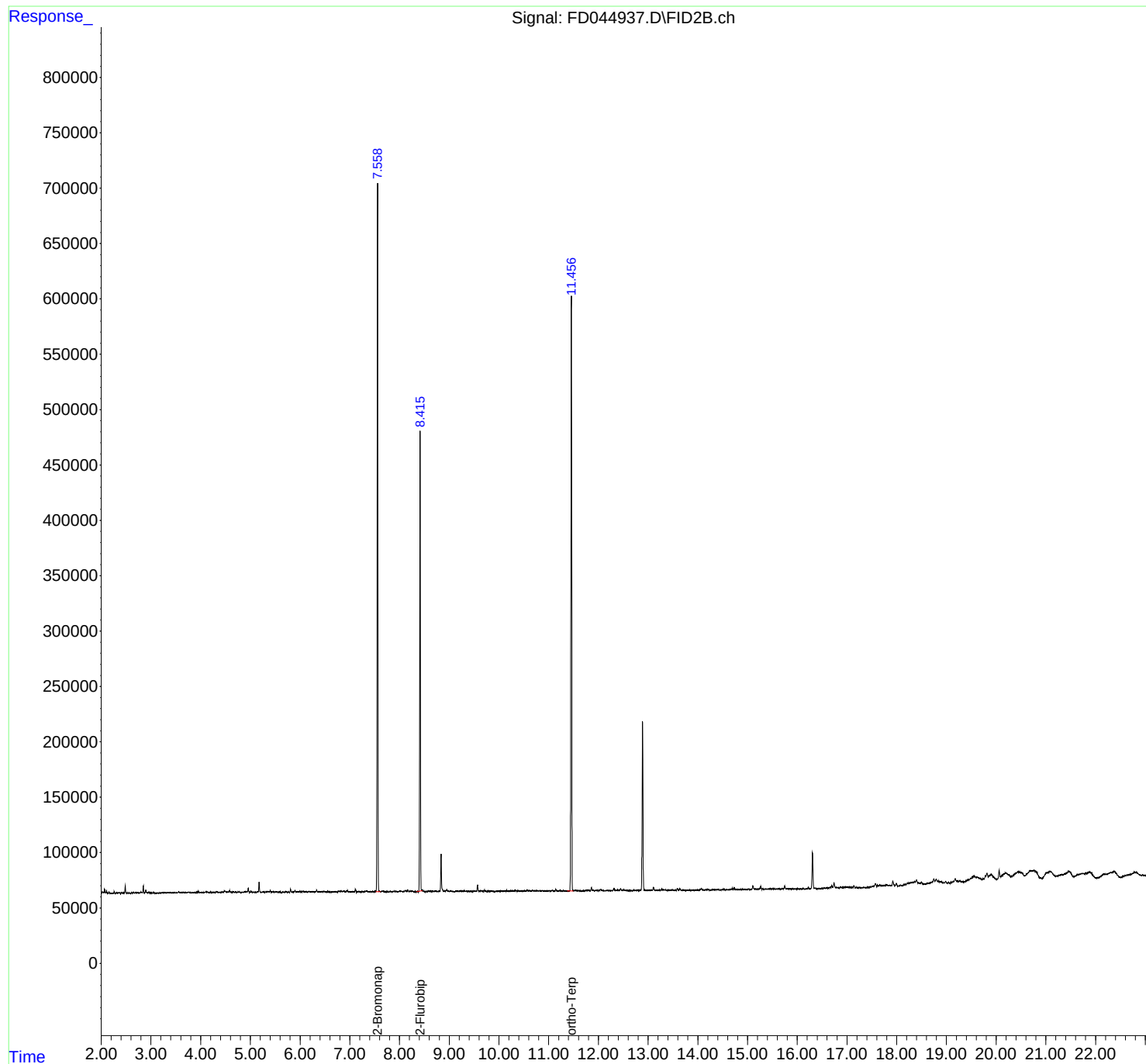
(m)=manual int.

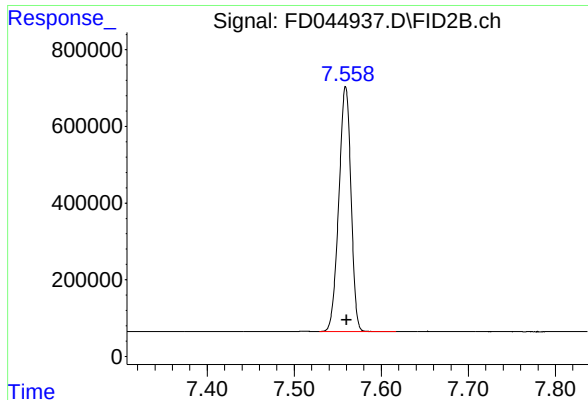
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

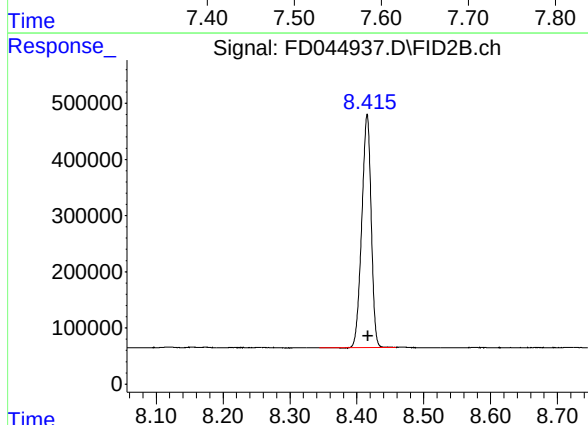




#4 2-Bromonaphthalene (SURR)

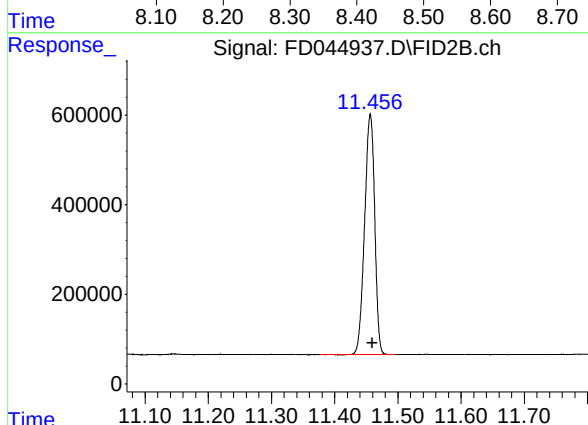
R.T.: 7.559 min  
Delta R.T.: -0.001 min  
Response: 6211684  
Conc: 42.35 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
EPH-7-BORING-2-14-21



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.415 min  
Delta R.T.: -0.001 min  
Response: 4044161  
Conc: 40.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.456 min  
Delta R.T.: -0.003 min  
Response: 5962088  
Conc: 32.08 ug/ml