

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070323AR\  
 Data File : FD046048.D  
 Signal(s) : FID2B.ch  
 Acq On : 03 Jul 2023 21:16  
 Operator : YP/AJ  
 Sample : 03473-02D  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 CMC-EME-TOPSOIL-006

Integration File: sample.E  
 Quant Time: Jul 05 01:28:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062423.M  
 Quant Title : GC Extractables  
 QLast Update : Sun Jun 25 04:38:13 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...      | 7.518  | 7953862    | 36.909 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 73.82%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.374  | 4968842    | 35.902 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 71.80%       |
| 11) S ortho-Terphenyl (SURR)       | 11.411 | 6048046    | 23.856 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 47.71%       |

Target Compounds

(f)=RT Delta > 1/2 Window

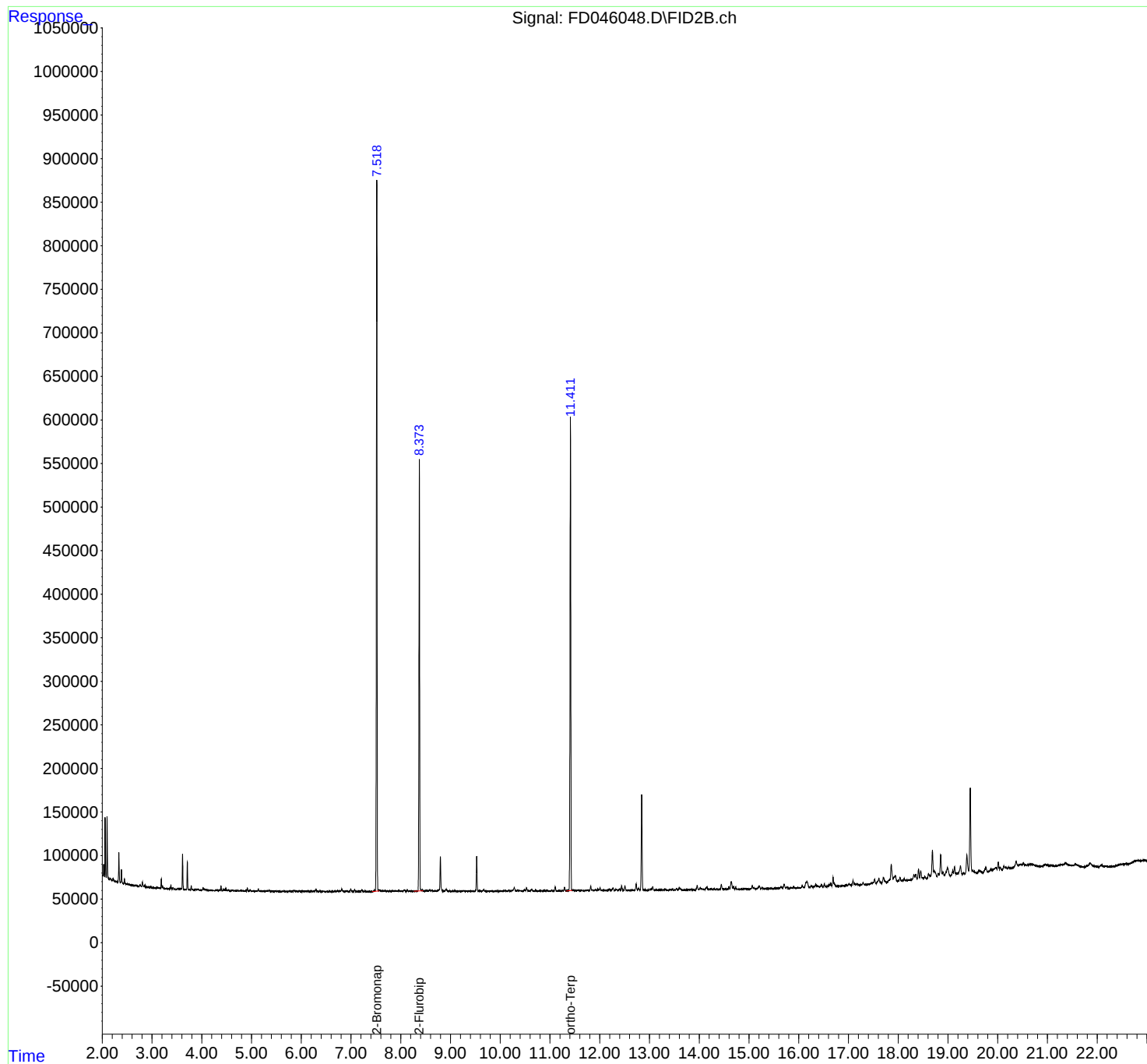
(m)=manual int.

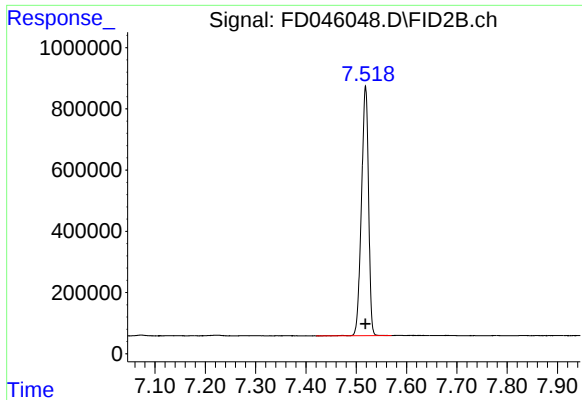
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070323AR\  
Data File : FD046048.D  
Signal(s) : FID2B.ch  
Acq On : 03 Jul 2023 21:16  
Operator : YP/AJ  
Sample : 03473-02D  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :  
CMC-EME-TOPSOIL-006

Integration File: sample.E  
Quant Time: Jul 05 01:28:16 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062423.M  
Quant Title : GC Extractables  
QLast Update : Sun Jun 25 04:38:13 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

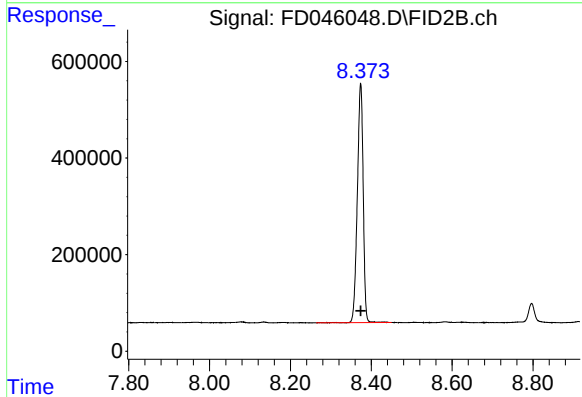




#4 2-Bromonaphthalene (SURRE)

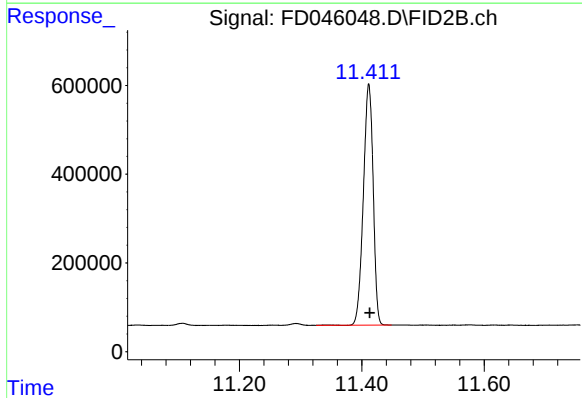
R.T.: 7.518 min  
Delta R.T.: 0.000 min  
Response: 7953862  
Conc: 36.91 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
CMC-EME-TOPSOIL-006



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.374 min  
Delta R.T.: 0.000 min  
Response: 4968842  
Conc: 35.90 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.411 min  
Delta R.T.: -0.001 min  
Response: 6048046  
Conc: 23.86 ug/ml