

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF111624AR\  
 Data File : FF015073.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Nov 2024 22:17  
 Operator : YP\AJ  
 Sample : P4839-17DL 5X  
 Misc :  
 ALS Vial : 78 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 EX-4-TPH-1DL

Integration File: autoint1.e  
 Quant Time: Nov 18 00:27:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 111524.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 15 02:02:38 2024  
 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...      | 7.989  | 1355672    | 11.101 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 22.20%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.862  | 898823     | 11.009 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 22.02%       |
| 11) S ortho-Terphenyl (SURR)       | 11.923 | 991927     | 7.394 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 14.79%       |

Target Compounds

(f)=RT Delta > 1/2 Window

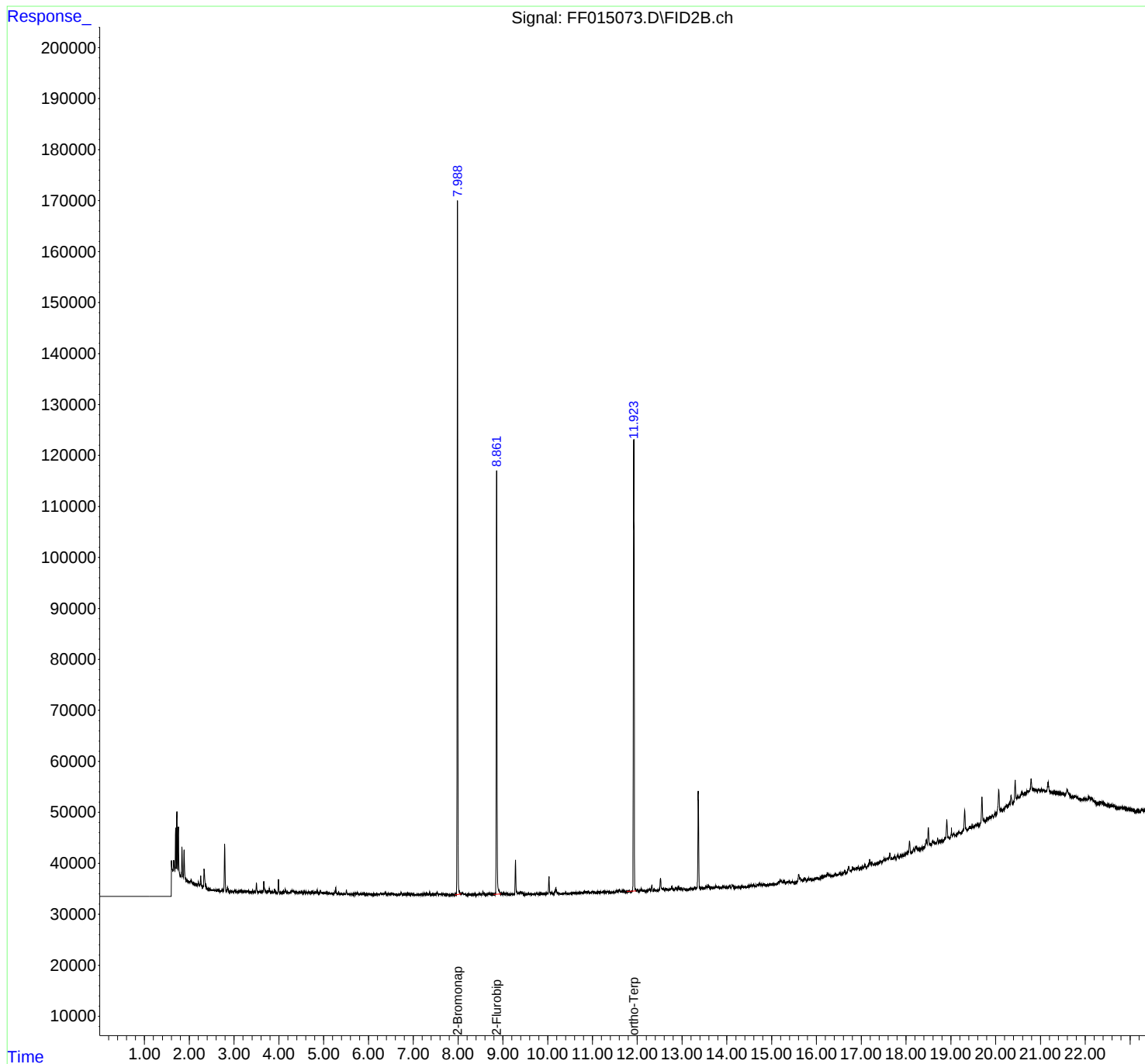
(m)=manual int.

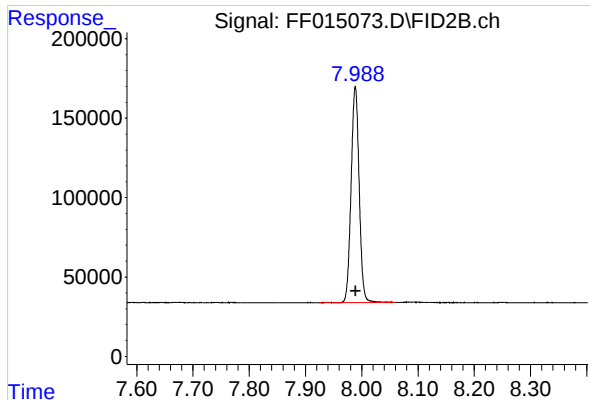
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF11624AR\  
Data File : FF015073.D  
Signal(s) : FID2B.ch  
Acq On : 15 Nov 2024 22:17  
Operator : YP\AJ  
Sample : P4839-17DL 5X  
Misc :  
ALS Vial : 78 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
EX-4-TPH-1DL

Integration File: autoint1.e  
Quant Time: Nov 18 00:27:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 111524.M  
Quant Title : GC Extractables  
QLast Update : Fri Nov 15 02:02:38 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

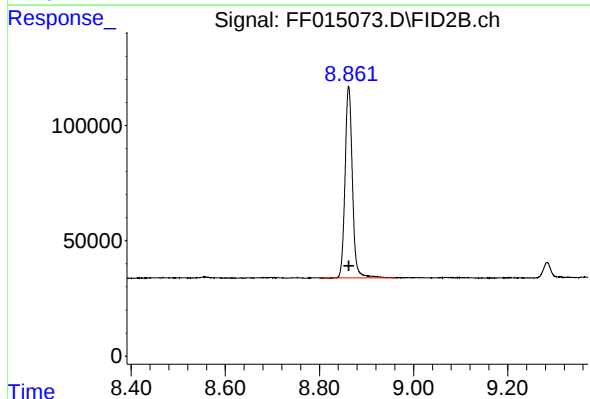




#4 2-Bromonaphthalene (SURR)

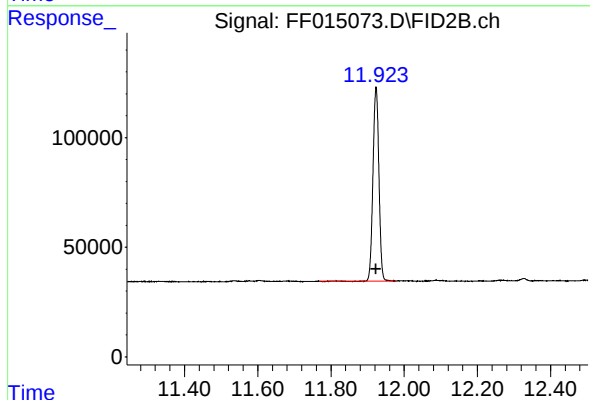
R.T.: 7.989 min  
Delta R.T.: 0.000 min  
Response: 1355672  
Conc: 11.10 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
EX-4-TPH-1DL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.862 min  
Delta R.T.: 0.000 min  
Response: 898823  
Conc: 11.01 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.923 min  
Delta R.T.: 0.000 min  
Response: 991927  
Conc: 7.39 ug/ml