

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022024AR\  
 Data File : FF014049.D  
 Signal(s) : FID2B.ch  
 Acq On : 20 Feb 2024 13:22  
 Operator : YP\AJ  
 Sample : PB158548BL  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 21 02:38:15 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 022024.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 20 11:40:50 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...      | 7.923  | 6464688    | 55.578 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 111.16%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.793  | 3750059    | 50.997 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 101.99%      |
| 11) S ortho-Terphenyl (SURR)       | 11.857 | 6853663    | 45.937 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 91.87%       |
| Target Compounds                   |        |            |              |
| 20) T Dibenz[a,h]anthracene...     | 18.470 | 141375     | 1.095 ug/ml  |
| -----                              |        |            |              |

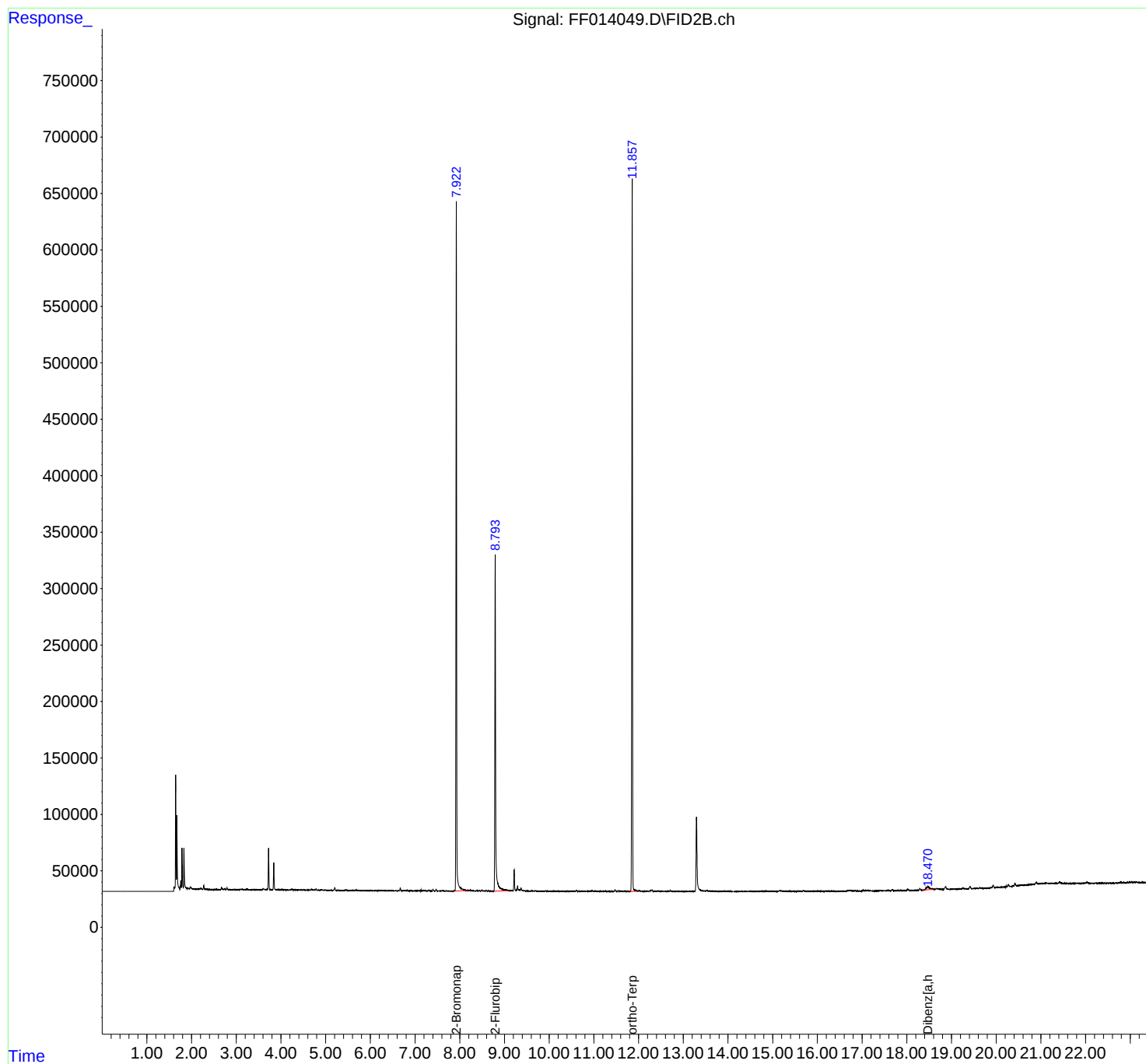
(f)=RT Delta > 1/2 Window

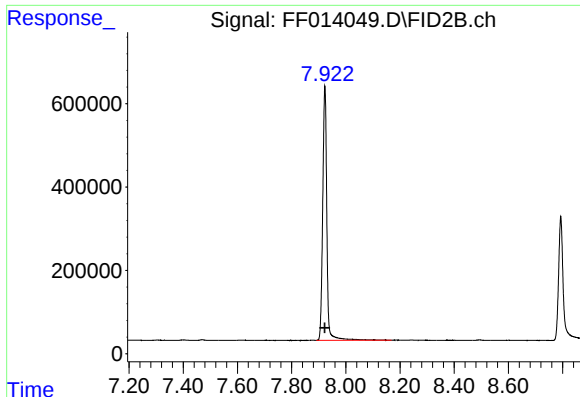
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022024AR\  
Data File : FF014049.D  
Signal(s) : FID2B.ch  
Acq On : 20 Feb 2024 13:22  
Operator : YP\AJ  
Sample : PB158548BL  
Misc :  
ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 21 02:38:15 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 022024.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 20 11:40:50 2024  
Response via : Initial Calibration  
Integrator: ChemStation

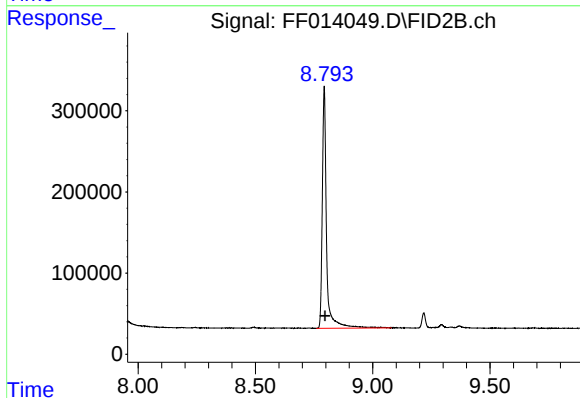
Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





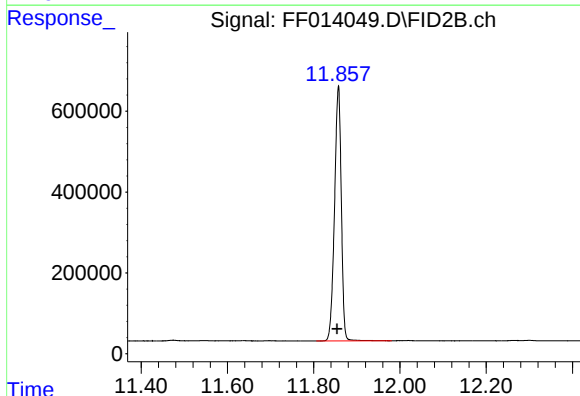
#4 2-Bromonaphthalene (SURR)

R.T.: 7.923 min  
Delta R.T.: 0.000 min  
Response: 6464688  
Conc: 55.58 ug/ml



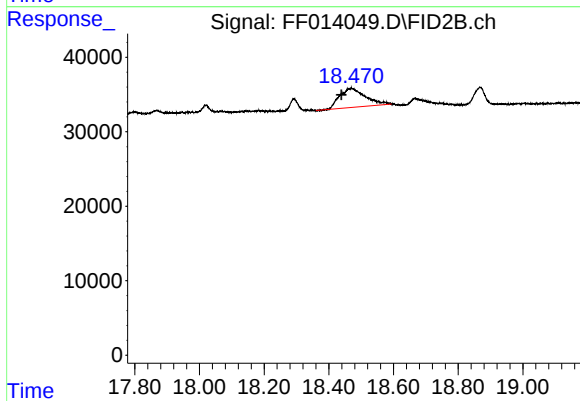
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.793 min  
Delta R.T.: -0.003 min  
Response: 3750059  
Conc: 51.00 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.857 min  
Delta R.T.: 0.003 min  
Response: 6853663  
Conc: 45.94 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.470 min  
Delta R.T.: 0.031 min  
Response: 141375  
Conc: 1.09 ug/ml