

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD013025AR\  
 Data File : FD049012.D  
 Signal(s) : FID2B.ch  
 Acq On : 30 Jan 2025 09:25  
 Operator : YP/AJ  
 Sample : PB166337BL  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 31 00:49:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 012425.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 25 03:38:15 2025  
 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...      | 7.356  | 7140575    | 50.172 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 100.34%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.206  | 4554690    | 53.529 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 107.06%      |
| 11) S ortho-Terphenyl (SURR)       | 11.240 | 6906203    | 41.995 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 83.99%       |

Target Compounds

(f)=RT Delta > 1/2 Window

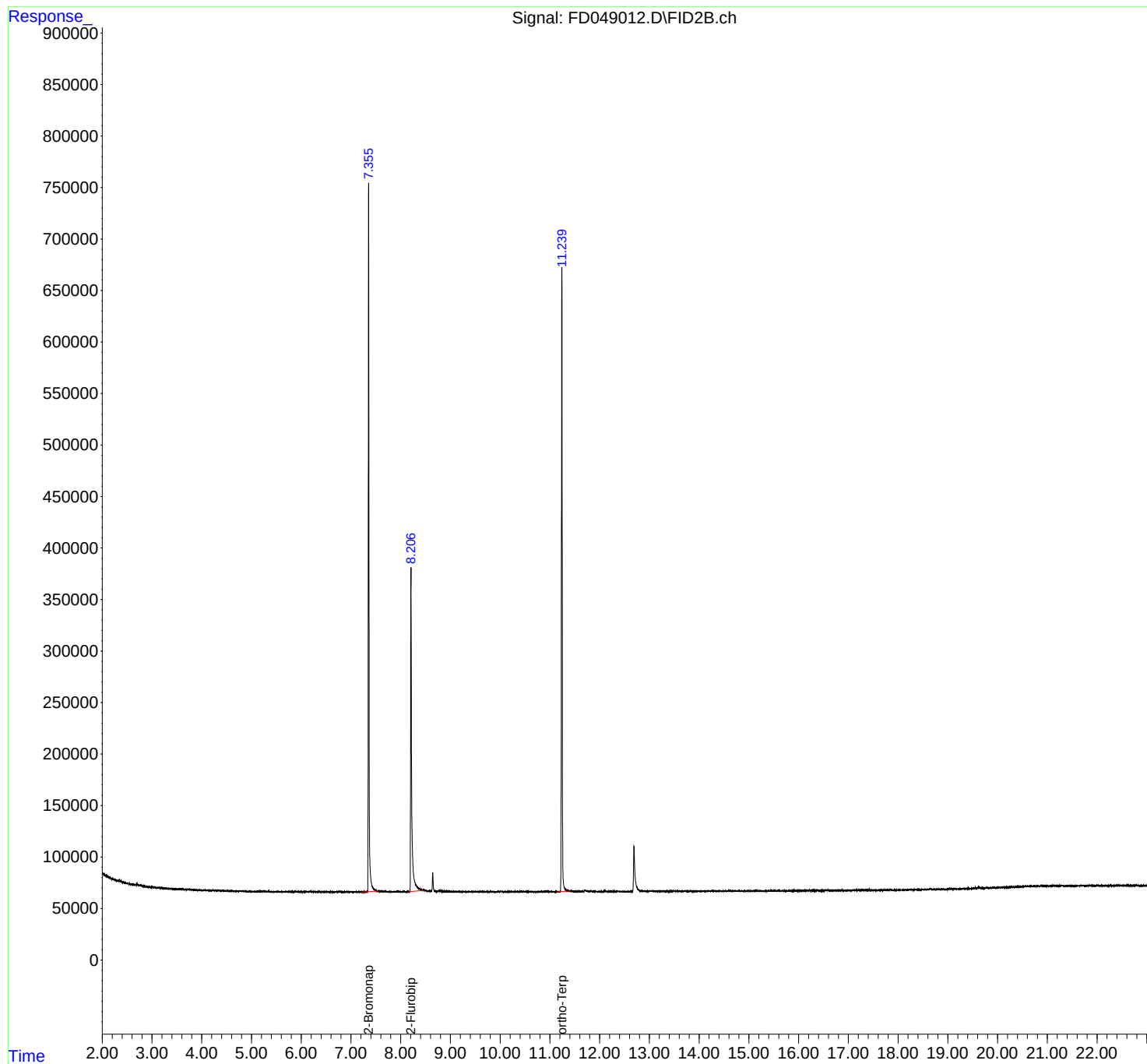
(m)=manual int.

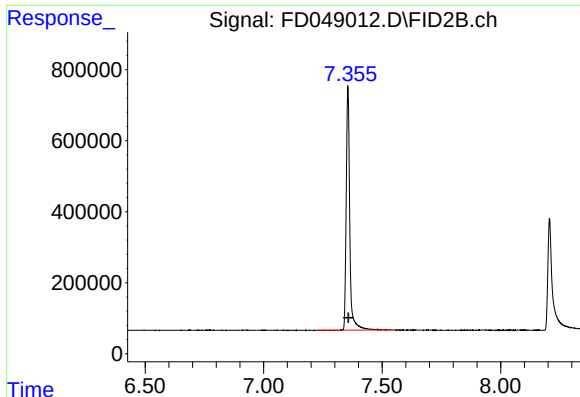
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD013025AR\  
Data File : FD049012.D  
Signal(s) : FID2B.ch  
Acq On : 30 Jan 2025 09:25  
Operator : YP/AJ  
Sample : PB166337BL  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 31 00:49:14 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 012425.M  
Quant Title : GC Extractables  
QLast Update : Sat Jan 25 03:38:15 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

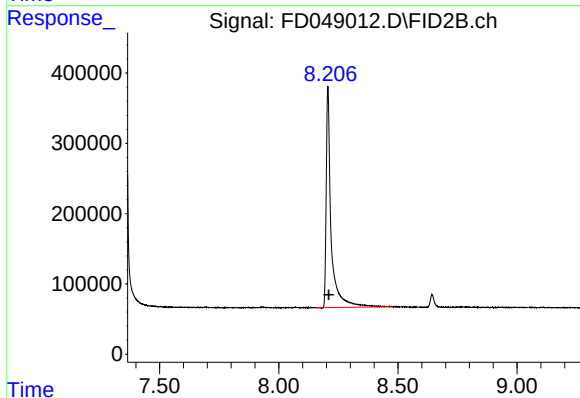




#4 2-Bromonaphthalene (SURRE)

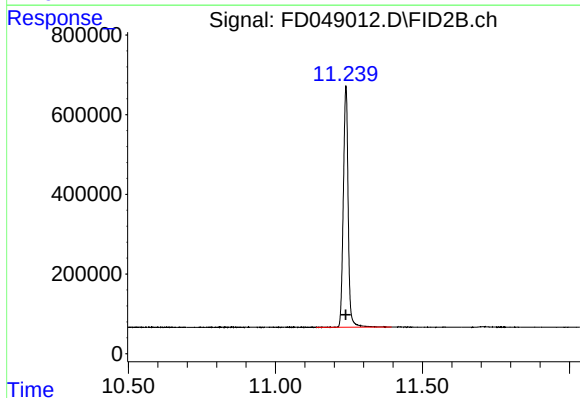
R.T.: 7.356 min  
Delta R.T.: -0.002 min  
Response: 7140575  
Conc: 50.17 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.206 min  
Delta R.T.: -0.003 min  
Response: 4554690  
Conc: 53.53 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.240 min  
Delta R.T.: 0.000 min  
Response: 6906203  
Conc: 42.00 ug/ml