

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG103024AR\  
 Data File : FG014583.D  
 Signal(s) : FID1A.ch  
 Acq On : 30 Oct 2024 19:59  
 Operator : YP\AJ  
 Sample : P4599-07  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 EX-1-TPH-7

Integration File: autoint1.e  
 Quant Time: Oct 31 06:44:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aromatic EPH 102124.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 22 04:38:07 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...      | 8.015  | 8099783    | 64.522 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 129.04%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.890  | 5298314    | 61.512 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 123.02%      |
| 11) S ortho-Terphenyl (SURR)       | 11.959 | 3864462    | 26.101 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 52.20%       |

Target Compounds

(f)=RT Delta > 1/2 Window

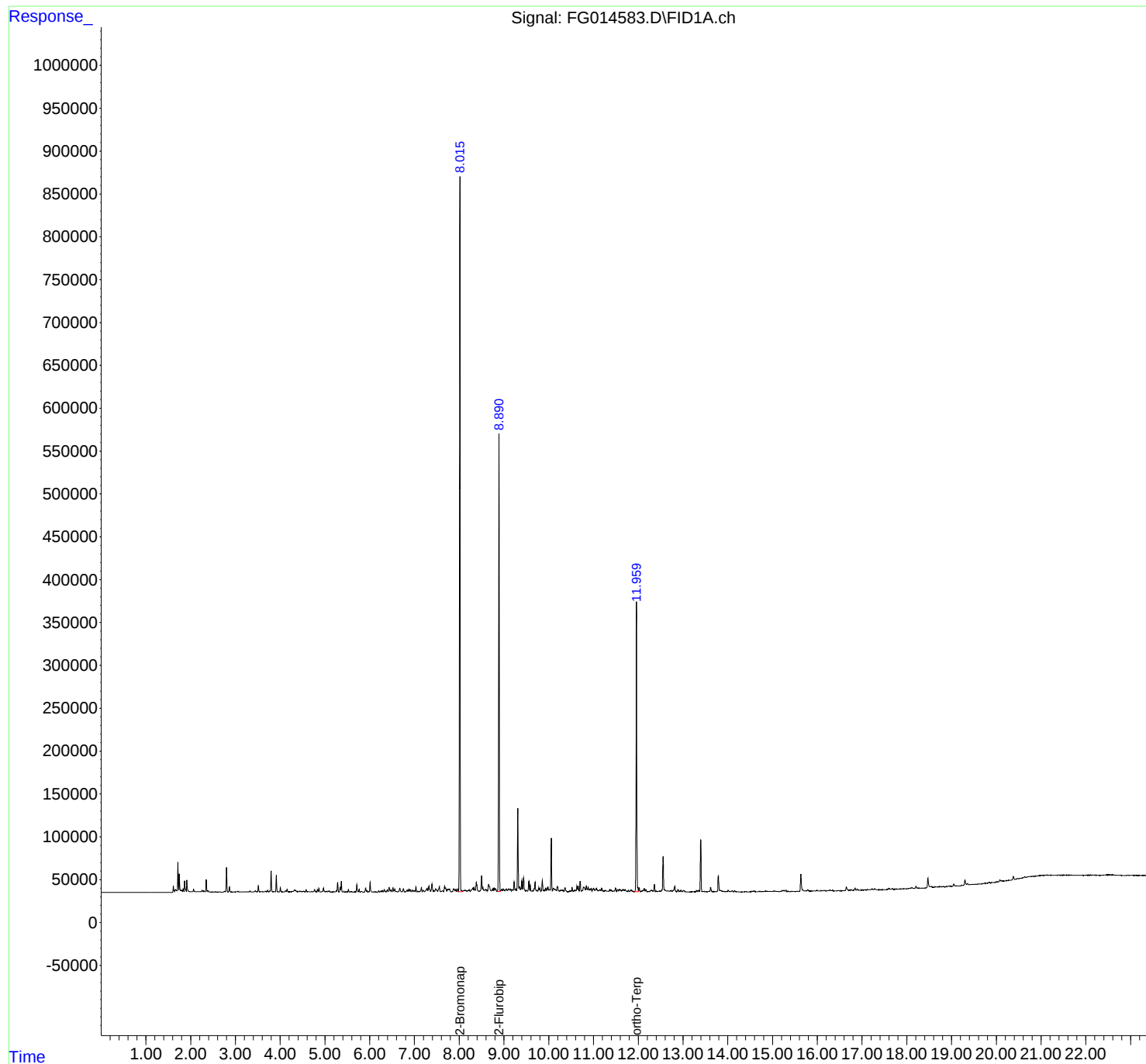
(m)=manual int.

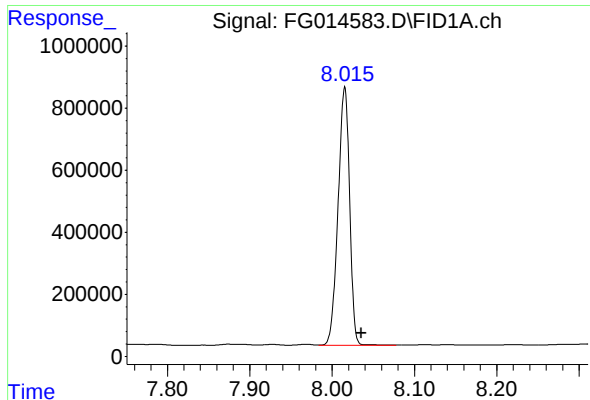
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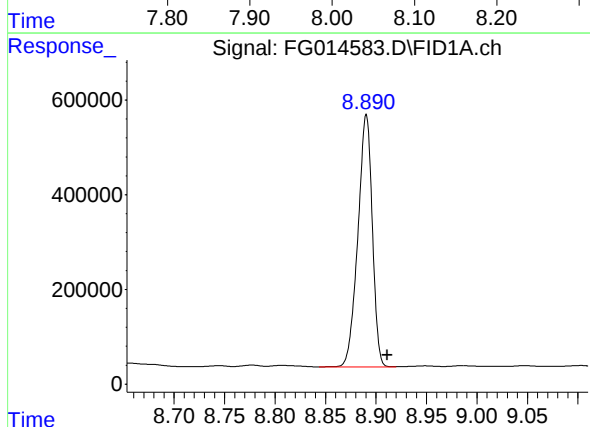




#4 2-Bromonaphthalene (SURR)

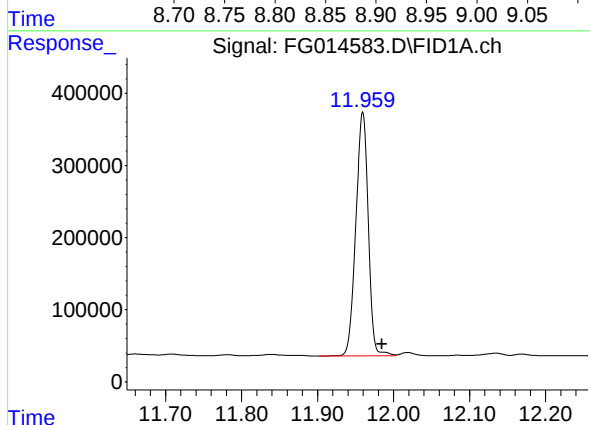
R.T.: 8.015 min  
Delta R.T.: -0.020 min  
Response: 8099783  
Conc: 64.52 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
EX-1-TPH-7



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.890 min  
Delta R.T.: -0.021 min  
Response: 5298314  
Conc: 61.51 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.959 min  
Delta R.T.: -0.026 min  
Response: 3864462  
Conc: 26.10 ug/ml