

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF012925AR\  
 Data File : FF015354.D  
 Signal(s) : FID2B.ch  
 Acq On : 29 Jan 2025 10:16  
 Operator : YP\AJ  
 Sample : PB166219BL  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB166219BL

Integration File: autoint1.e  
 Quant Time: Jan 30 02:44:28 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 011425.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 15 07:05:42 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...      | 7.992  | 7292035    | 55.243 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 110.49%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.865  | 4594576    | 54.433 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 108.87%      |
| 11) S ortho-Terphenyl (SURR)       | 11.930 | 7161359    | 41.601 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 83.20%       |

Target Compounds

(f)=RT Delta > 1/2 Window

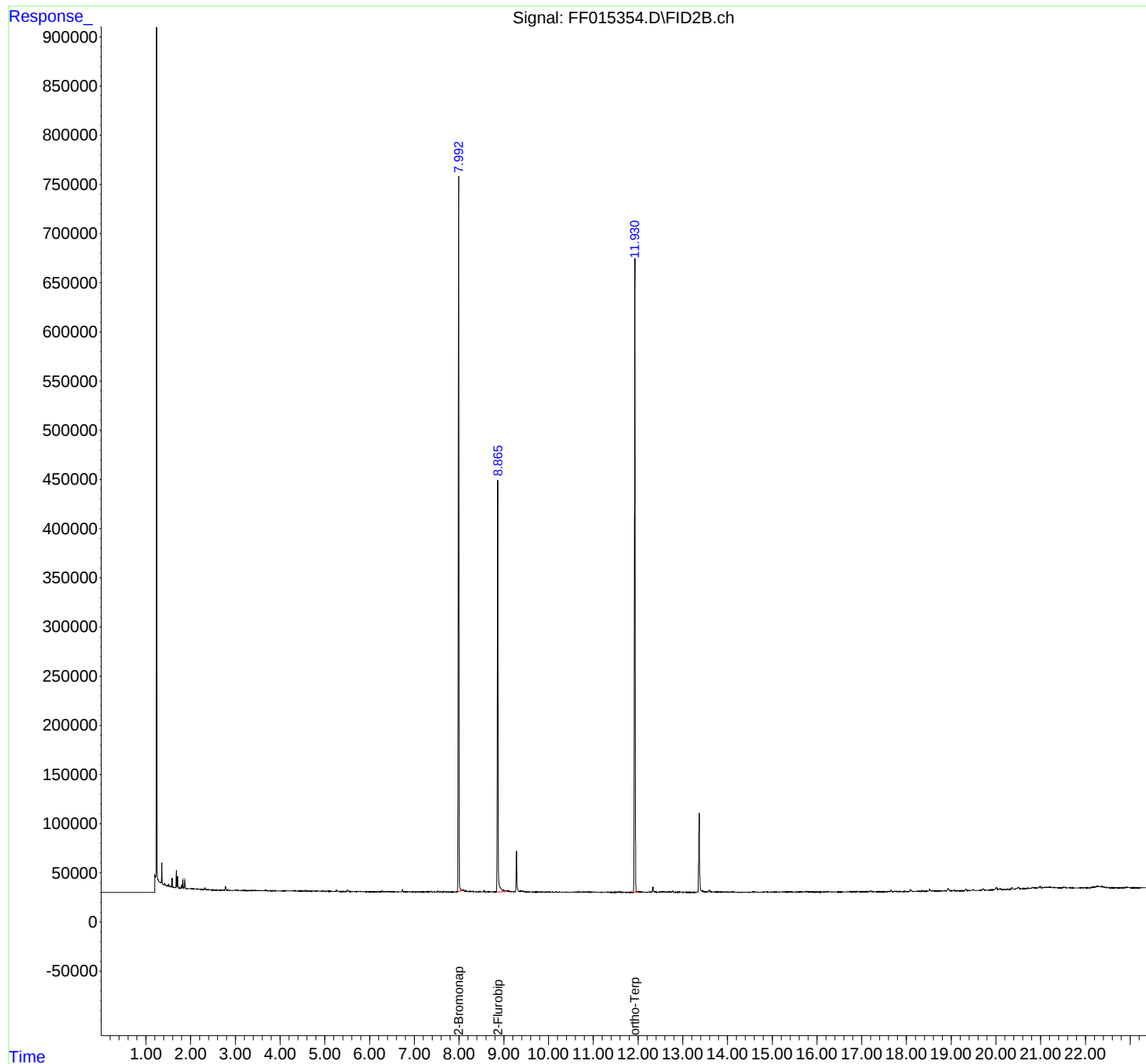
(m)=manual int.

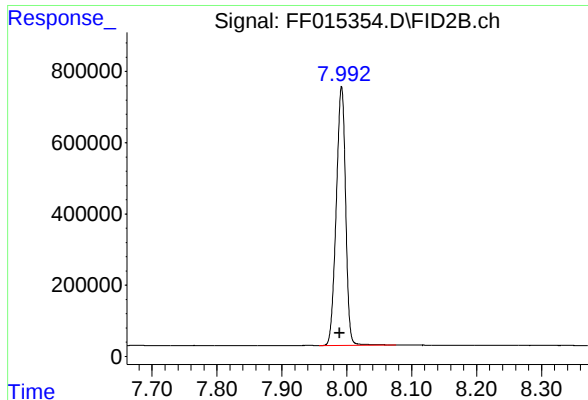
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

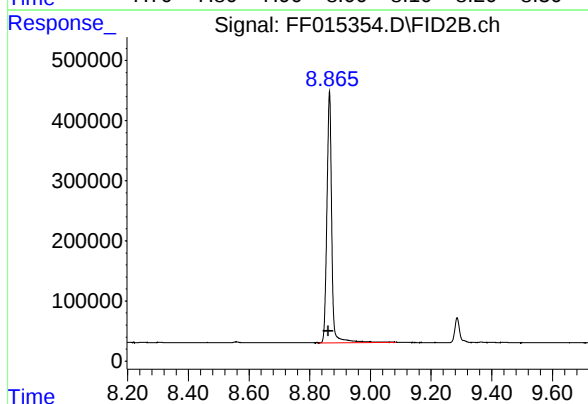




#4 2-Bromonaphthalene (SURR)

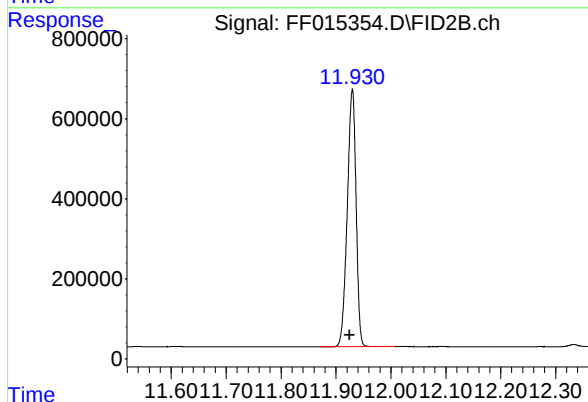
R.T.: 7.992 min  
Delta R.T.: 0.003 min  
Response: 7292035  
Conc: 55.24 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
PB166219BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.865 min  
Delta R.T.: 0.003 min  
Response: 4594576  
Conc: 54.43 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.930 min  
Delta R.T.: 0.005 min  
Response: 7161359  
Conc: 41.60 ug/ml