

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012925AR\  
 Data File : FG015219.D  
 Signal(s) : FID1A.ch  
 Acq On : 29 Jan 2025 14:04  
 Operator : YP\AJ  
 Sample : PB166219BL  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 PB166219BL

Integration File: autoint1.e  
 Quant Time: Jan 30 02:55:04 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...      | 7.984  | 7144536    | 54.125 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 108.25%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.860  | 4532324    | 53.695 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 107.39%      |
| 11) S ortho-Terphenyl (SURR)       | 11.939 | 6925774    | 40.233 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 80.47%       |

Target Compounds

(f)=RT Delta > 1/2 Window

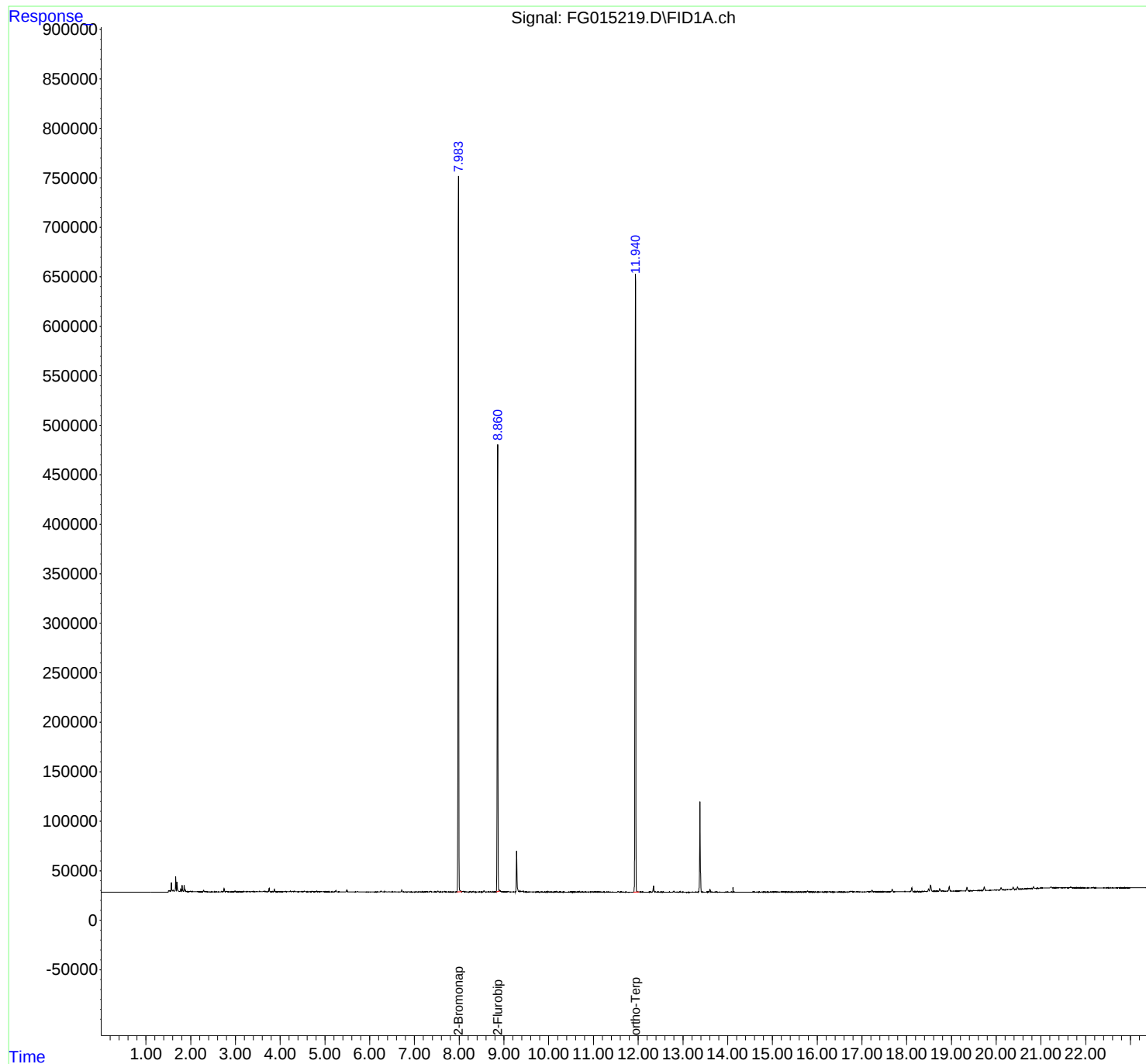
(m)=manual int.

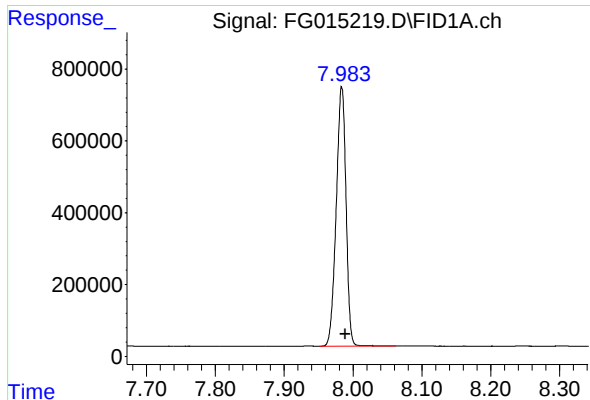
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012925AR\  
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Sample : PB166219BL  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

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

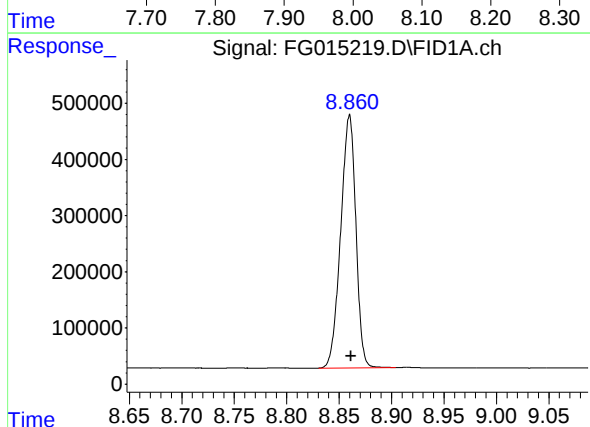




#4 2-Bromonaphthalene (SURR)

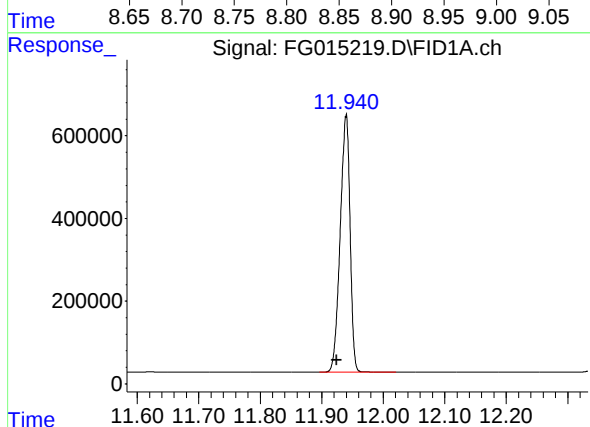
R.T.: 7.984 min  
Delta R.T.: -0.005 min  
Response: 7144536  
Conc: 54.13 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
PB166219BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.860 min  
Delta R.T.: -0.002 min  
Response: 4532324  
Conc: 53.70 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.939 min  
Delta R.T.: 0.015 min  
Response: 6925774  
Conc: 40.23 ug/ml