

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123024AR\
 Data File : FF015212.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2024 16:05
 Operator : YP\AJ
 Sample : PB165904BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB165904BL

Integration File: autoint1.e
 Quant Time: Dec 31 00:38:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 122024.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 13:12:04 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...	7.985	7347100	54.747 ug/ml
Spiked Amount 50.000		Recovery =	109.49%
6) S 2-Fluorobiphenyl (SURR)	8.858	4904872	53.562 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.12%
11) S ortho-Terphenyl (SURR)	11.919	7153925	47.490 ug/ml
Spiked Amount 50.000		Recovery =	94.98%

Target Compounds

(f)=RT Delta > 1/2 Window

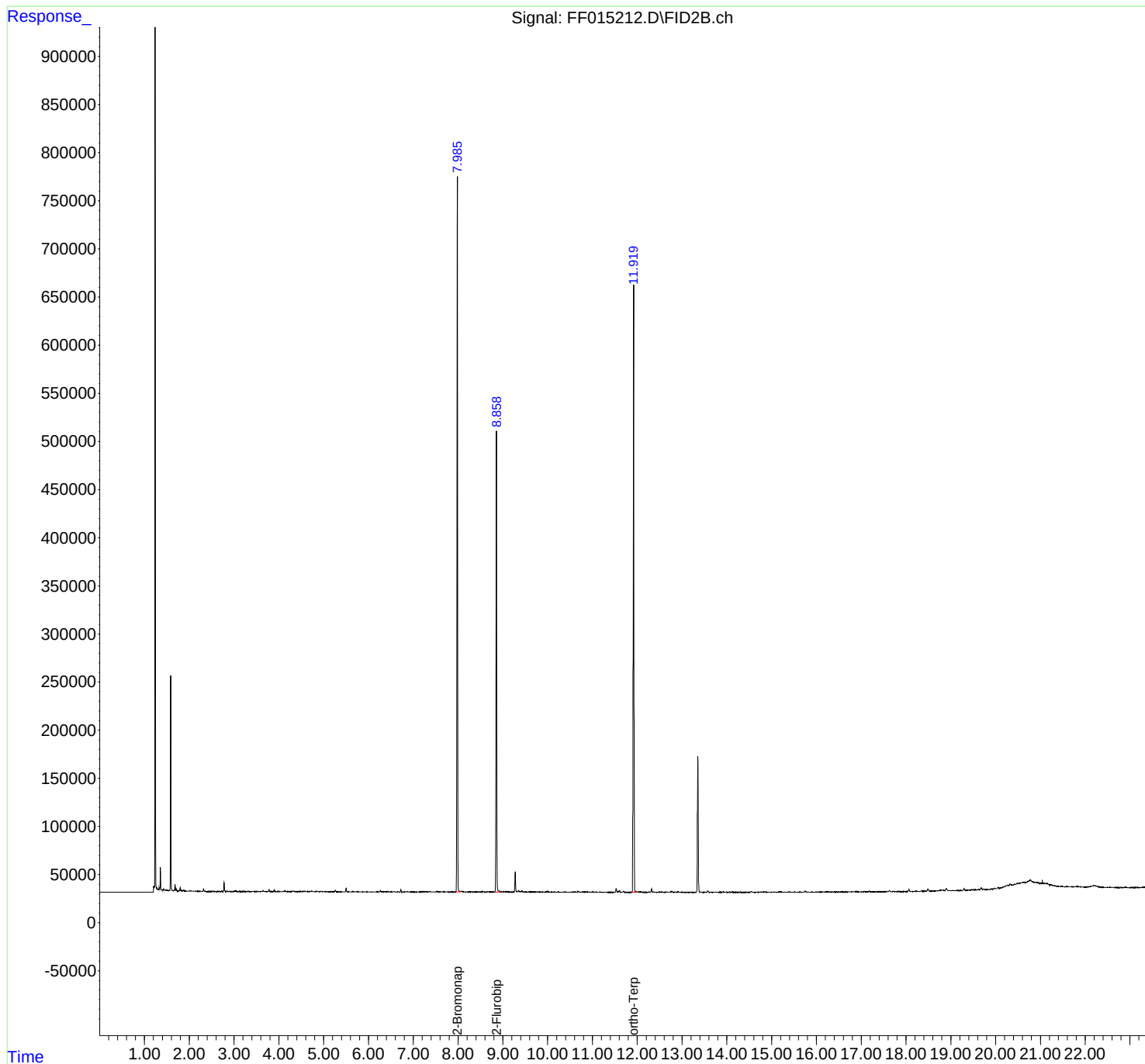
(m)=manual int.

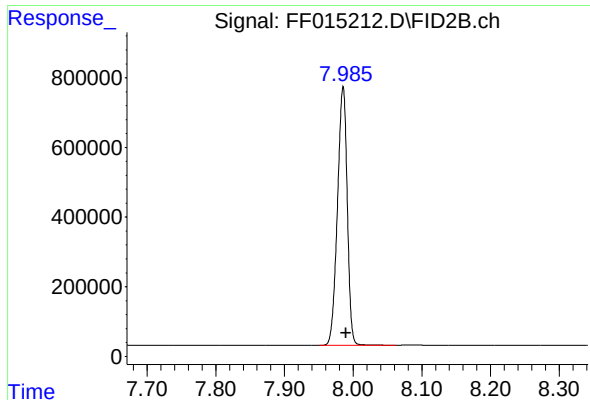
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123024AR\
Data File : FF015212.D
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Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

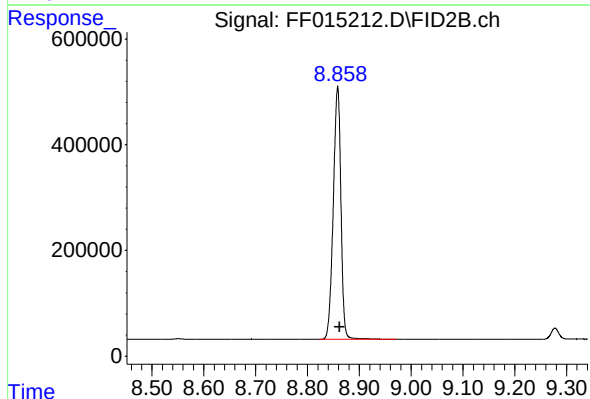




#4 2-Bromonaphthalene (SURR)

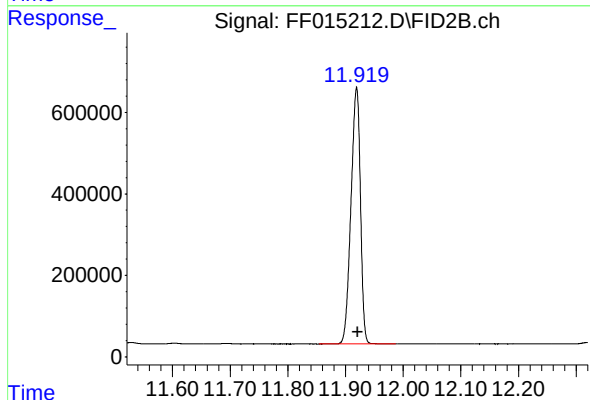
R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 7347100
Conc: 54.75 ug/ml

Instrument :
FID_F
ClientSampleId :
PB165904BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.858 min
Delta R.T.: -0.004 min
Response: 4904872
Conc: 53.56 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.919 min
Delta R.T.: -0.002 min
Response: 7153925
Conc: 47.49 ug/ml