

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102824AR\
 Data File : FF014812.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2024 16:01
 Operator : YP\AJ
 Sample : PB164396BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB164396BL

Integration File: autoint1.e
 Quant Time: Oct 29 01:34:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 04:14:53 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...	7.995	6670661	47.837 ug/ml
Spiked Amount 50.000		Recovery =	95.67%
6) S 2-Fluorobiphenyl (SURR)	8.868	4268789	45.263 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.53%
11) S ortho-Terphenyl (SURR)	11.930	6459571	40.378 ug/ml
Spiked Amount 50.000		Recovery =	80.76%

Target Compounds

(f)=RT Delta > 1/2 Window

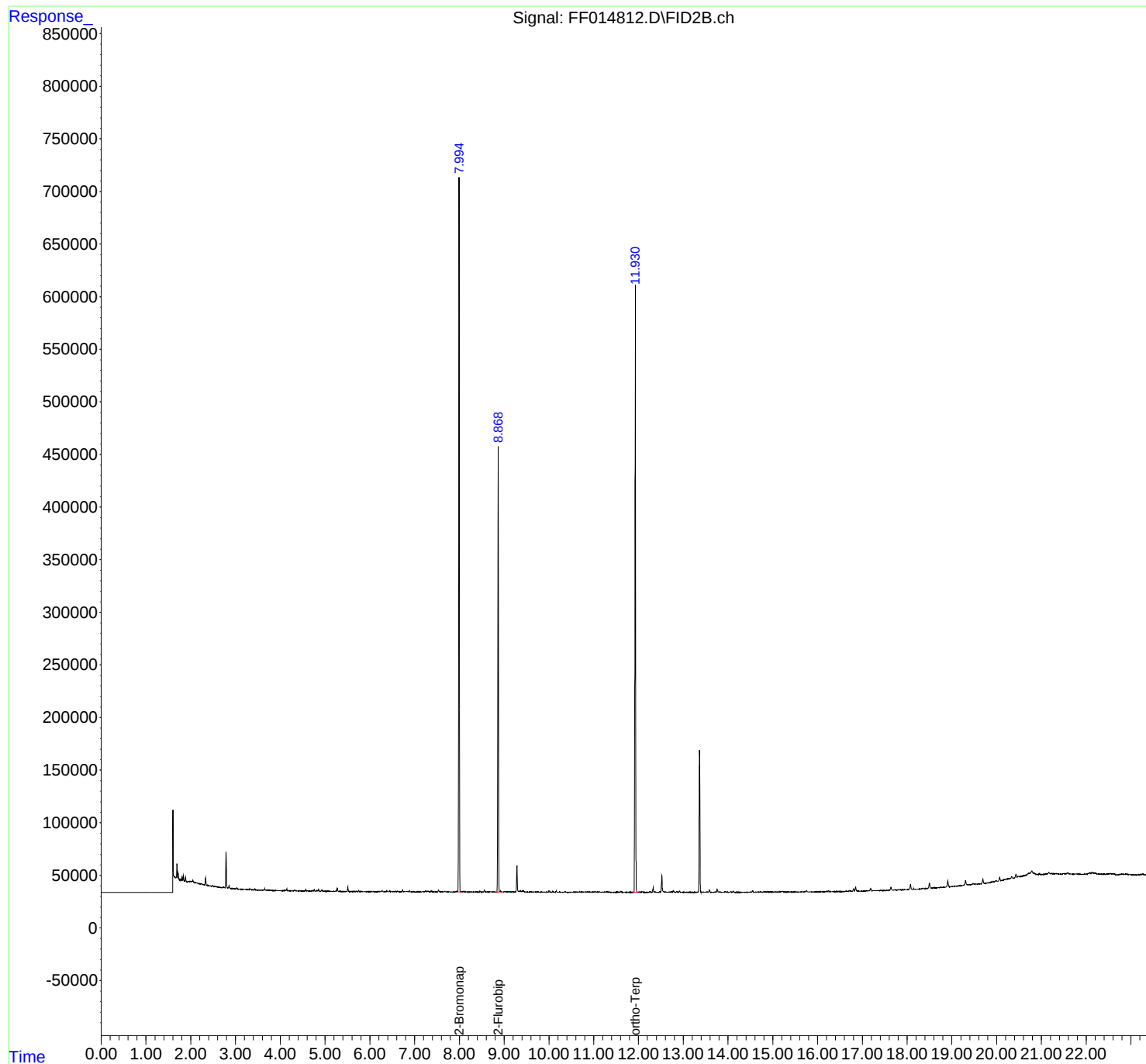
(m)=manual int.

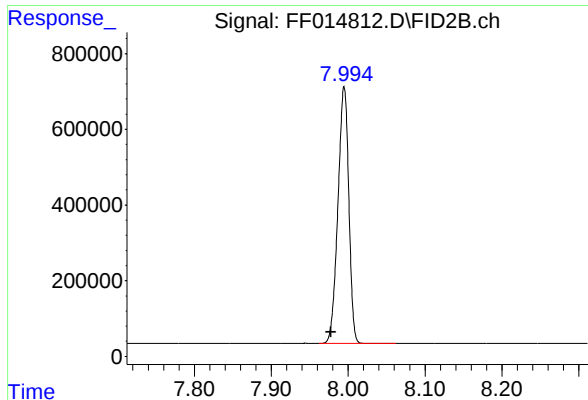
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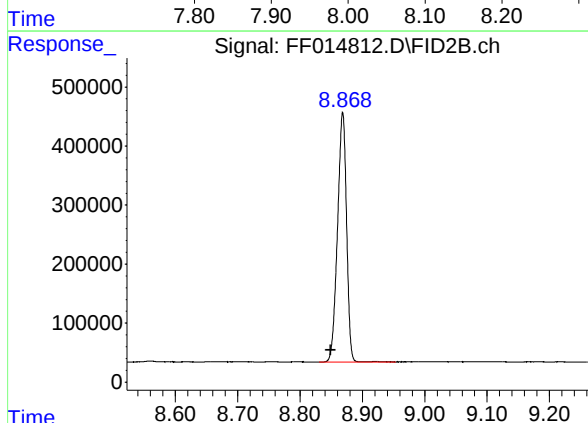




#4 2-Bromonaphthalene (SURR)

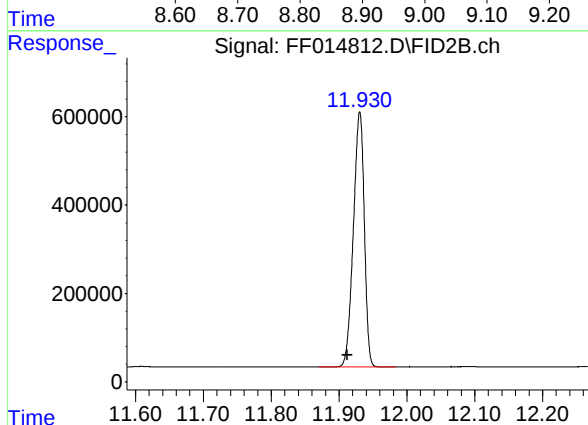
R.T.: 7.995 min
Delta R.T.: 0.017 min
Response: 6670661
Conc: 47.84 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164396BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.868 min
Delta R.T.: 0.019 min
Response: 4268789
Conc: 45.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: 0.018 min
Response: 6459571
Conc: 40.38 ug/ml