

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012925AR\
 Data File : FF015353.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jan 2025 09:48
 Operator : YP\AJ
 Sample : Q1194-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 B-110-SB02

Integration File: autoint1.e
 Quant Time: Jan 30 02:44:10 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...	7.989	6282099	47.591 ug/ml
Spiked Amount 50.000		Recovery =	95.18%
6) S 2-Fluorobiphenyl (SURR)	8.862	4067153	48.184 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.37%
11) S ortho-Terphenyl (SURR)	11.927	4518606	26.249 ug/ml
Spiked Amount 50.000		Recovery =	52.50%

Target Compounds

(f)=RT Delta > 1/2 Window

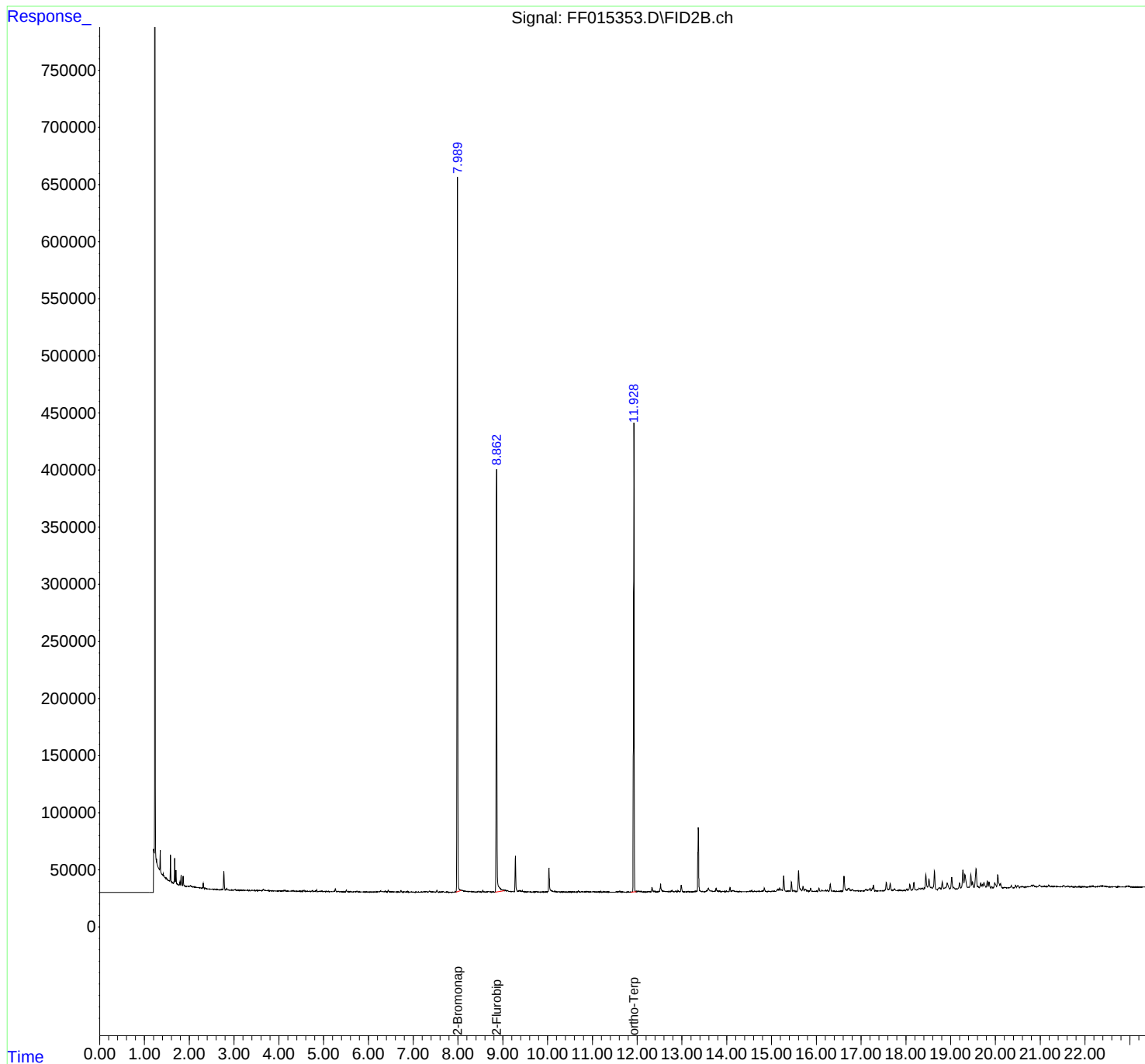
(m)=manual int.

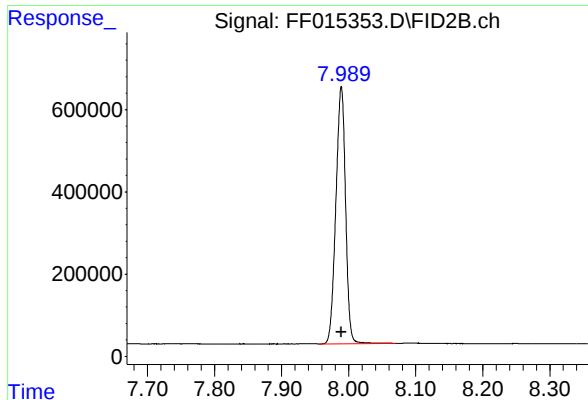
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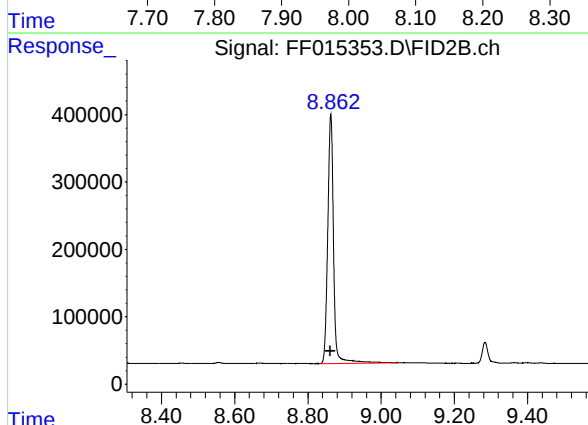




#4 2-Bromonaphthalene (SURR)

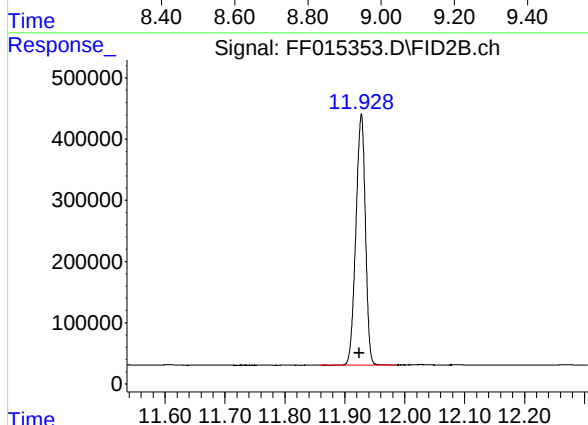
R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 6282099
Conc: 47.59 ug/ml

Instrument :
FID_F
ClientSampleId :
B-110-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.862 min
Delta R.T.: 0.000 min
Response: 4067153
Conc: 48.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: 0.003 min
Response: 4518606
Conc: 26.25 ug/ml