

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110824AR\
 Data File : FF014973.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2024 16:34
 Operator : YP\AJ
 Sample : P4771-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 P-1

Integration File: autoint1.e
 Quant Time: Nov 09 00:27:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 08 08:49:17 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...	7.986	6011488	45.171 ug/ml
Spiked Amount 50.000		Recovery =	90.34%
6) S 2-Fluorobiphenyl (SURR)	8.862	4217817	47.291 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.58%
11) S ortho-Terphenyl (SURR)	11.930	6838571	46.430 ug/ml
Spiked Amount 50.000		Recovery =	92.86%

Target Compounds

(f)=RT Delta > 1/2 Window

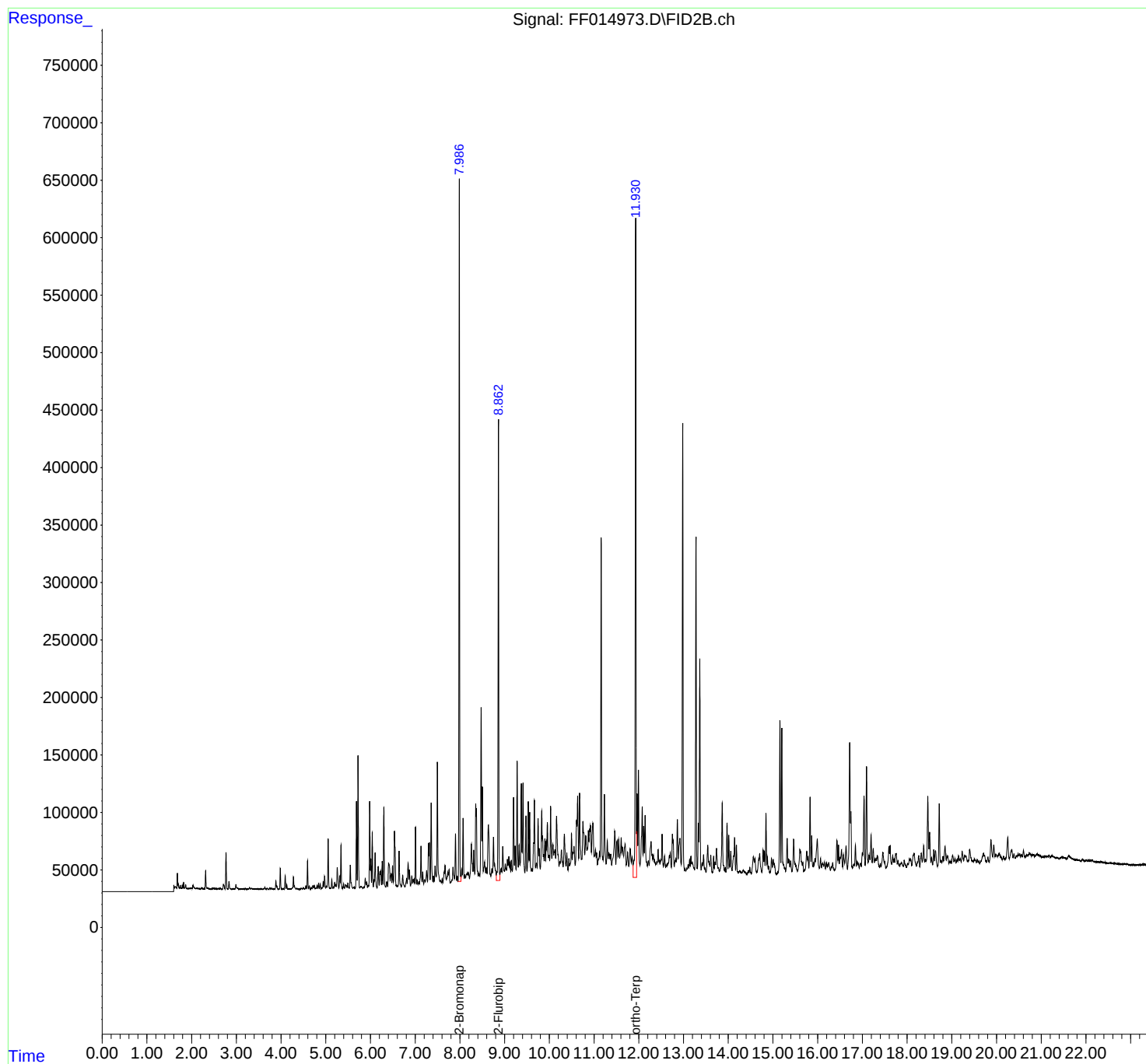
(m)=manual int.

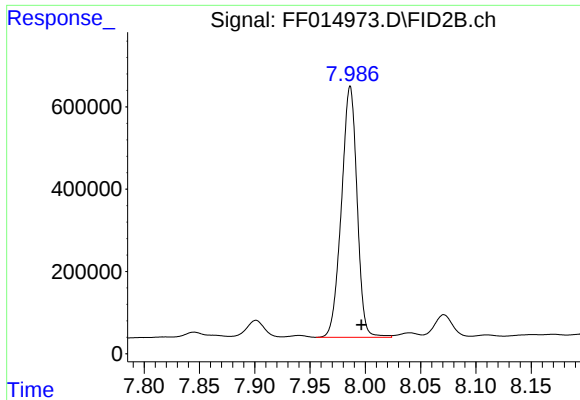
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Signal Info : 20M x 0.18mm x 0.18µm

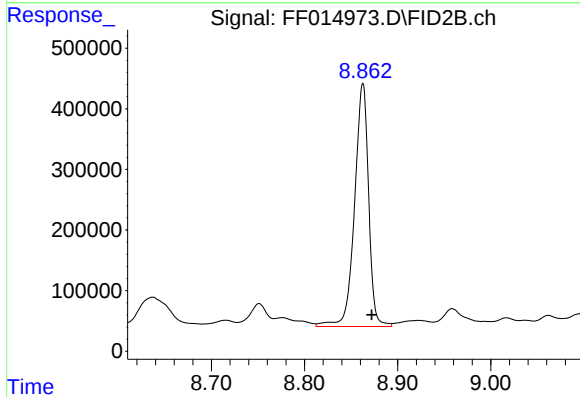




#4 2-Bromonaphthalene (SURR)

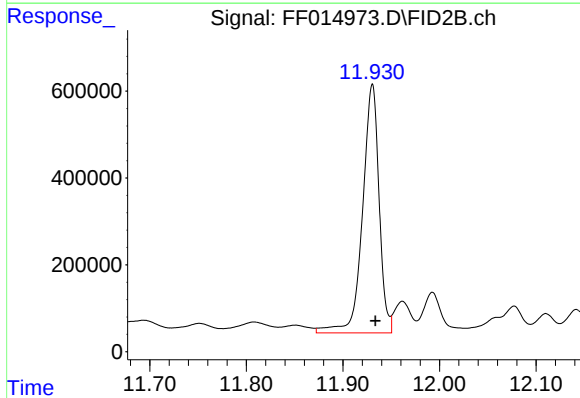
R.T.: 7.986 min
Delta R.T.: -0.010 min
Response: 6011488
Conc: 45.17 ug/ml

Instrument :
FID_F
ClientSampleId :
P-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.862 min
Delta R.T.: -0.010 min
Response: 4217817
Conc: 47.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.003 min
Response: 6838571
Conc: 46.43 ug/ml