

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110824AR\
 Data File : FF014975.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2024 17:30
 Operator : YP\AJ
 Sample : P4721-15
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-9-TPH-8

Integration File: autoint1.e
 Quant Time: Nov 09 00:27:22 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...	7.993	5729888	43.055 ug/ml
Spiked Amount 50.000		Recovery =	86.11%
6) S 2-Fluorobiphenyl (SURR)	8.868	3824996	42.887 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.77%
11) S ortho-Terphenyl (SURR)	11.929	3308855	22.465 ug/ml
Spiked Amount 50.000		Recovery =	44.93%

Target Compounds

(f)=RT Delta > 1/2 Window

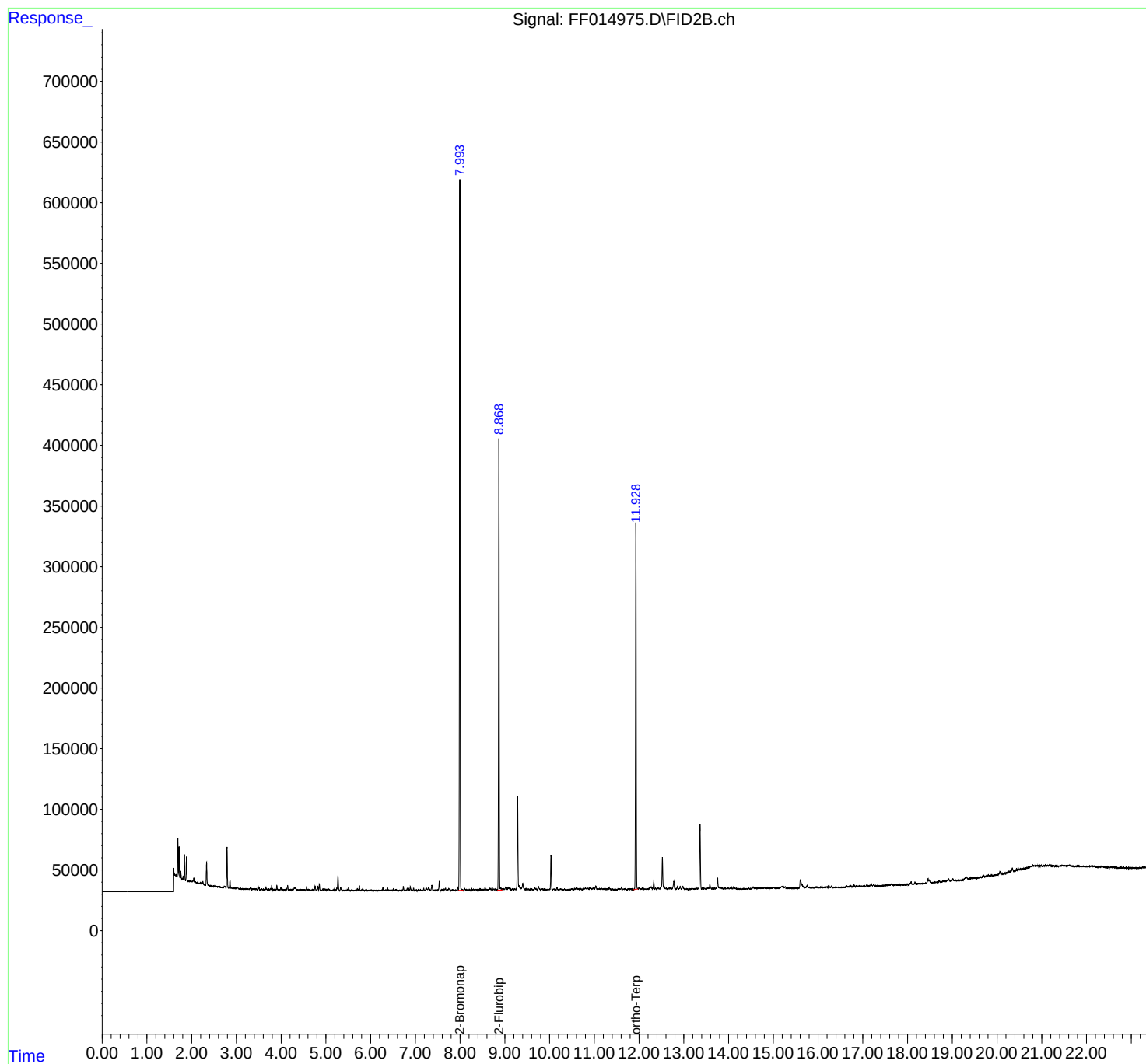
(m)=manual int.

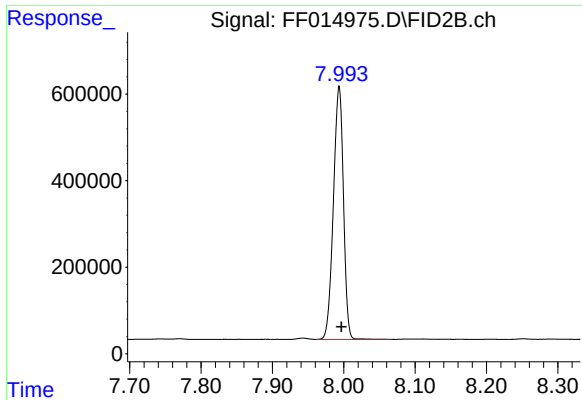
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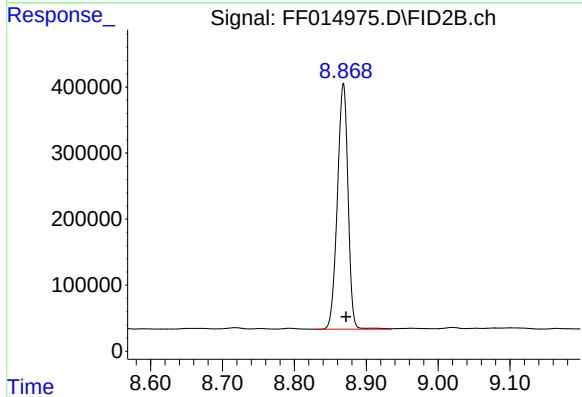




#4 2-Bromonaphthalene (SURRE)

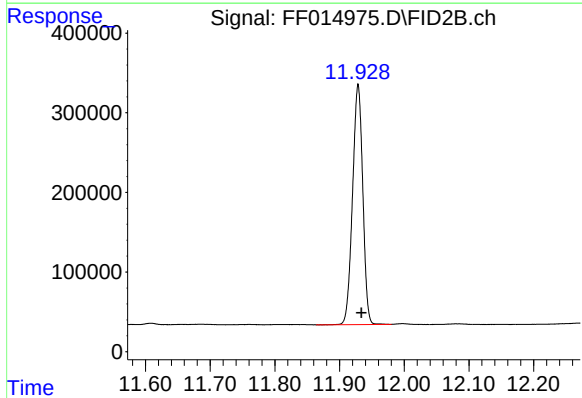
R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 5729888
Conc: 43.06 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-9-TPH-8



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.868 min
Delta R.T.: -0.004 min
Response: 3824996
Conc: 42.89 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.929 min
Delta R.T.: -0.005 min
Response: 3308855
Conc: 22.47 ug/ml