

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
 Data File : FG014218.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 13:20
 Operator : YP\AJ
 Sample : P3964-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SINK-1

Integration File: autoint1.e
 Quant Time: Sep 14 04:49:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:28:29 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...	7.880	6102565	54.546 ug/ml
Spiked Amount 50.000		Recovery =	109.09%
6) S 2-Fluorobiphenyl (SURR)	8.753	3813735	52.382 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.76%
11) S ortho-Terphenyl (SURR)	11.821	3294888	24.443 ug/ml
Spiked Amount 50.000		Recovery =	48.89%

Target Compounds

(f)=RT Delta > 1/2 Window

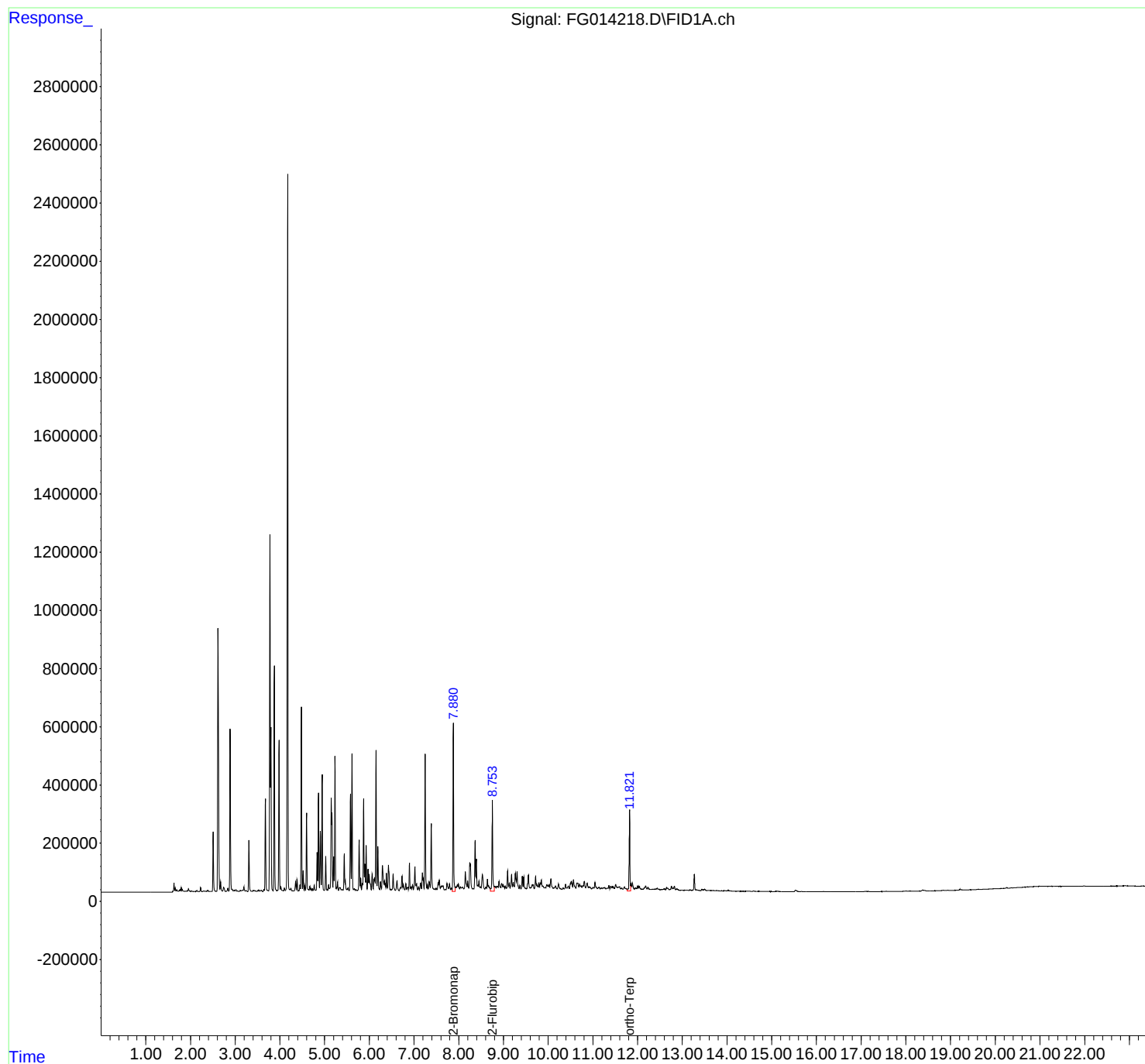
(m)=manual int.

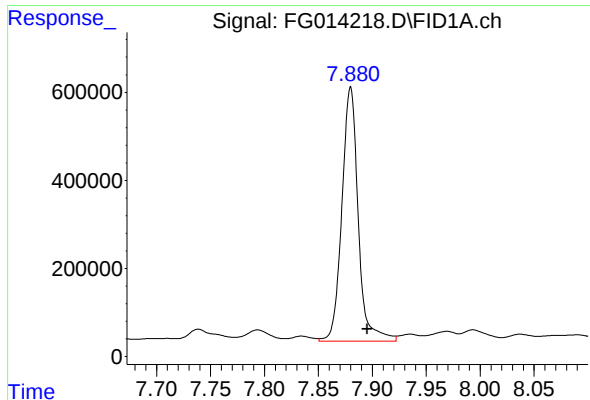
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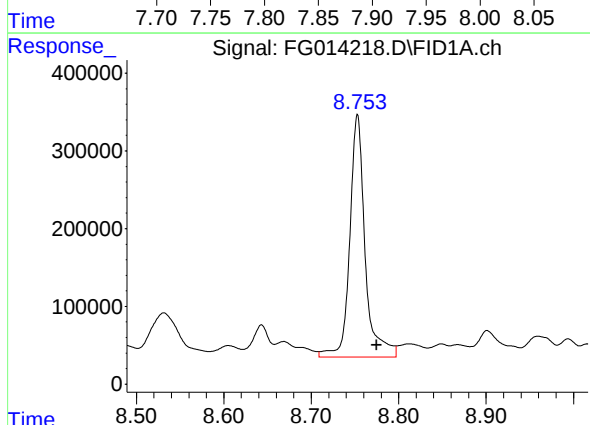




#4 2-Bromonaphthalene (SURR)

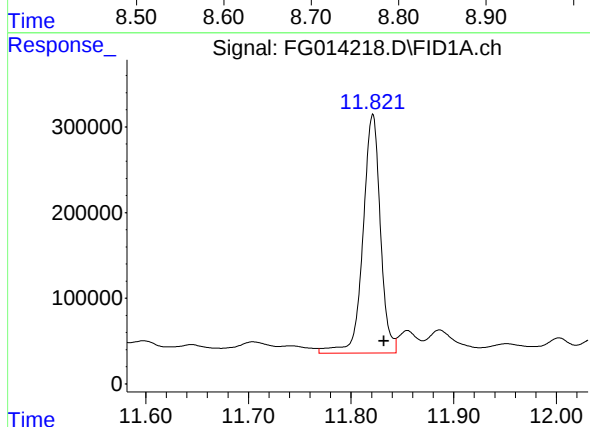
R.T.: 7.880 min
Delta R.T.: -0.016 min
Response: 6102565
Conc: 54.55 ug/ml

Instrument :
FID_G
ClientSampleId :
SINK-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.753 min
Delta R.T.: -0.022 min
Response: 3813735
Conc: 52.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.821 min
Delta R.T.: -0.011 min
Response: 3294888
Conc: 24.44 ug/ml