

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
 Data File : FG014222.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 15:16
 Operator : YP\AJ
 Sample : P3964-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 FDF-5

Integration File: autoint1.e
 Quant Time: Sep 14 04:50:26 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...	7.881	6044587	54.028 ug/ml
Spiked Amount 50.000		Recovery =	108.06%
6) S 2-Fluorobiphenyl (SURR)	8.754	4125148	56.659 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	113.32%
11) S ortho-Terphenyl (SURR)	11.822	3156046	23.413 ug/ml
Spiked Amount 50.000		Recovery =	46.83%

Target Compounds

(f)=RT Delta > 1/2 Window

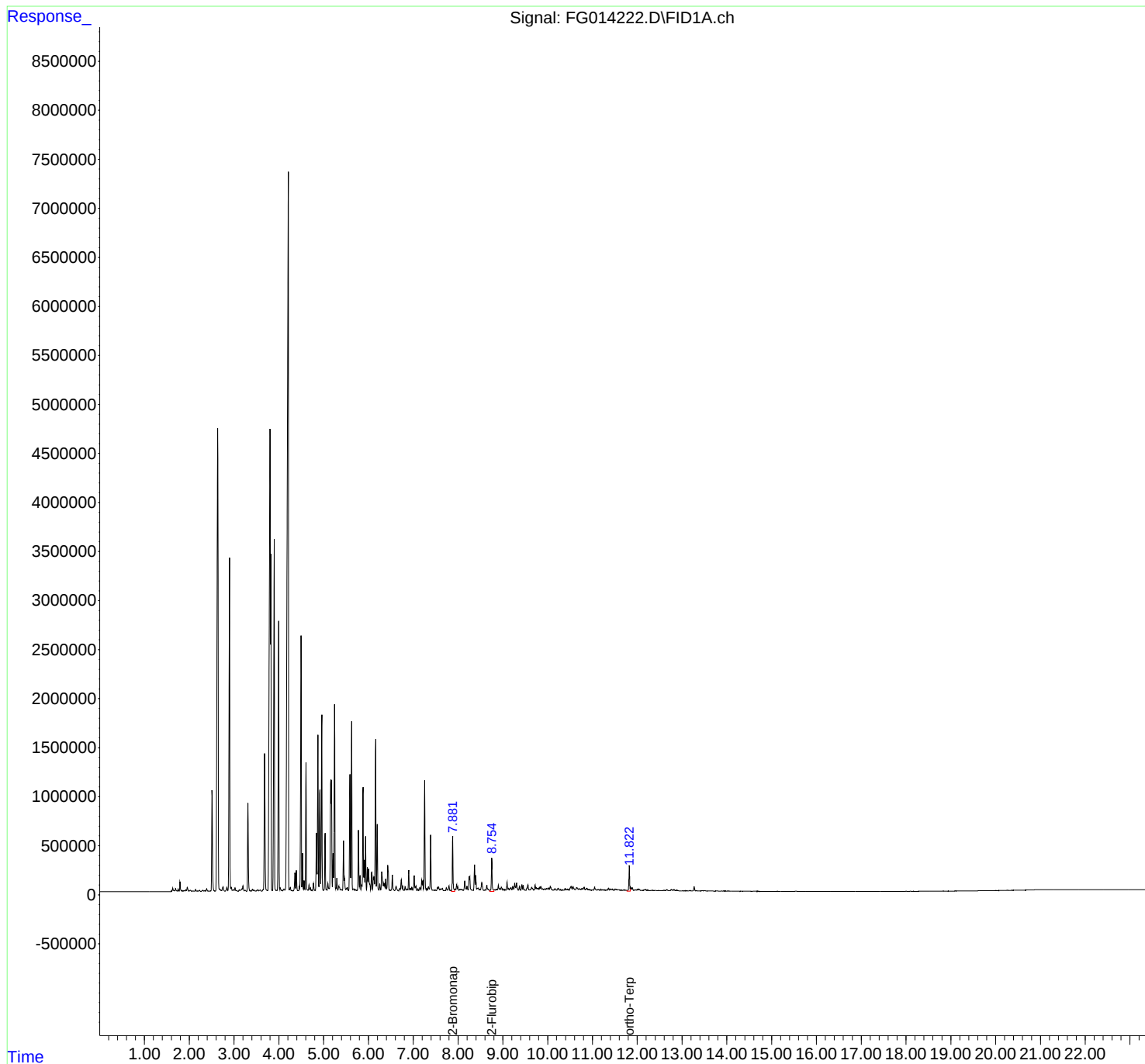
(m)=manual int.

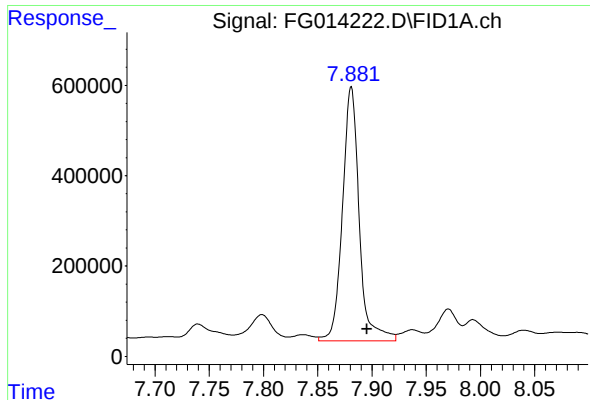
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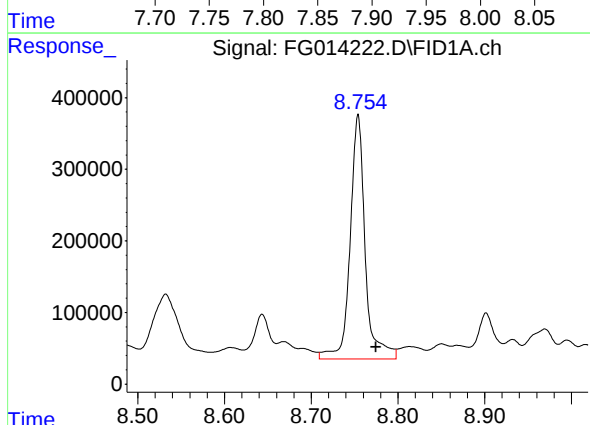




#4 2-Bromonaphthalene (SURR)

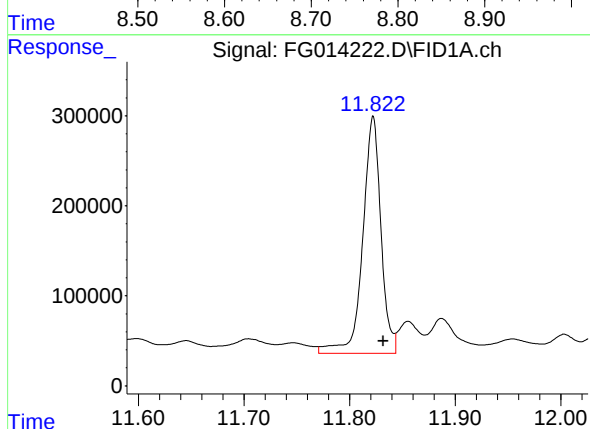
R.T.: 7.881 min
Delta R.T.: -0.015 min
Response: 6044587
Conc: 54.03 ug/ml

Instrument :
FID_G
ClientSampleId :
FDF-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.754 min
Delta R.T.: -0.021 min
Response: 4125148
Conc: 56.66 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.822 min
Delta R.T.: -0.010 min
Response: 3156046
Conc: 23.41 ug/ml