

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
 Data File : FG014223.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 15:45
 Operator : YP\AJ
 Sample : P3964-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CONVEYANA-1

Integration File: autoint1.e
 Quant Time: Sep 14 04:50:34 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	6523593	58.310 ug/ml
Spiked Amount 50.000		Recovery =	116.62%
6) S 2-Fluorobiphenyl (SURR)	8.755	4524284	62.141 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.28%
11) S ortho-Terphenyl (SURR)	11.824	6221299	46.153 ug/ml
Spiked Amount 50.000		Recovery =	92.31%

Target Compounds

(f)=RT Delta > 1/2 Window

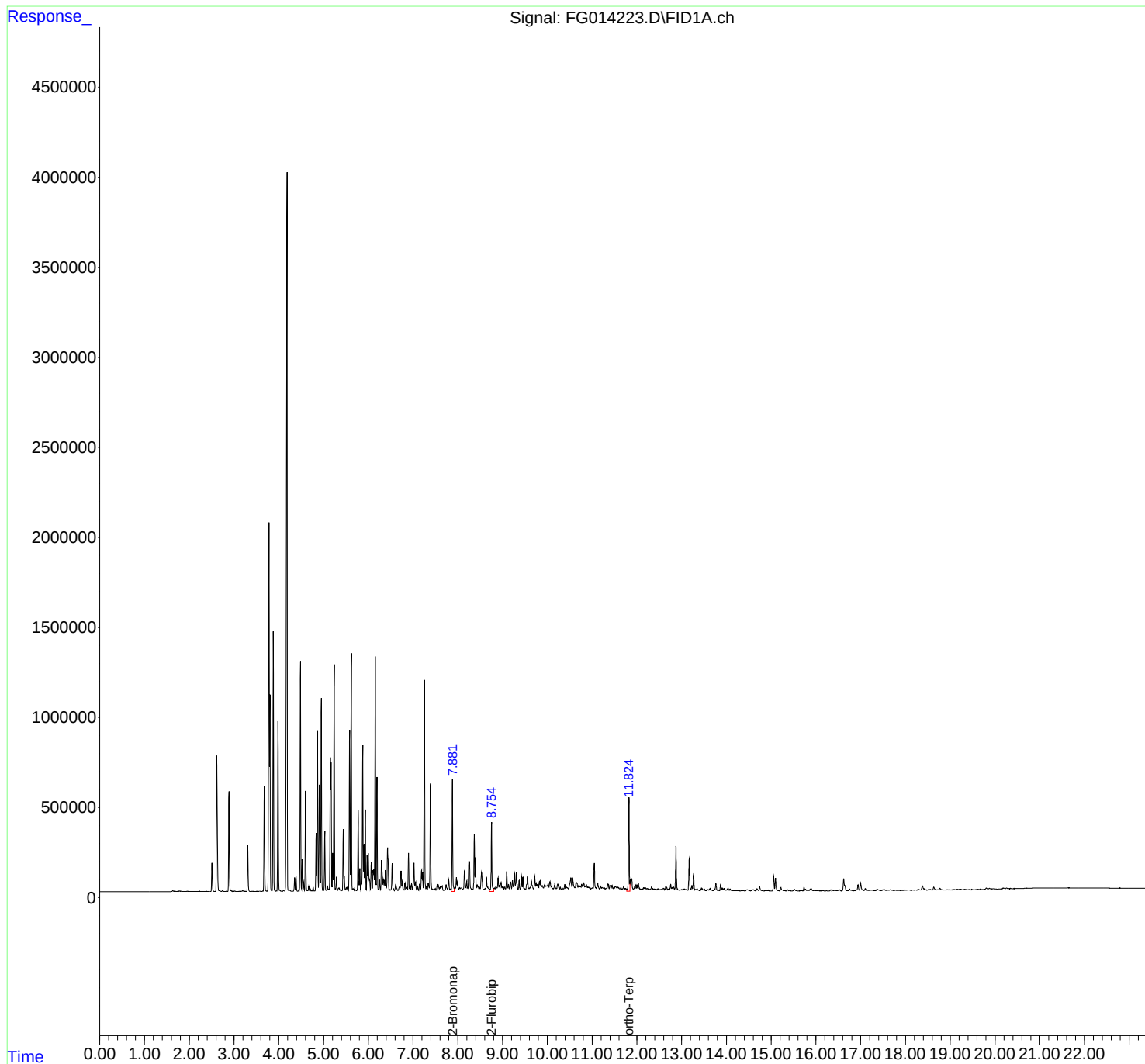
(m)=manual int.

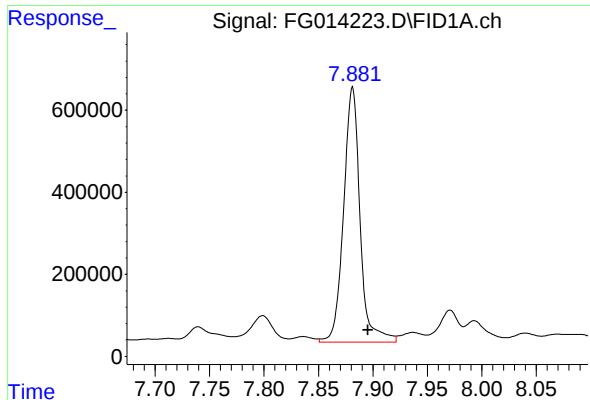
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

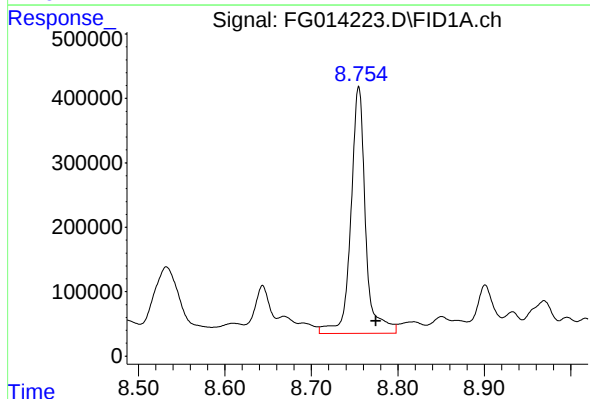




#4 2-Bromonaphthalene (SURR)

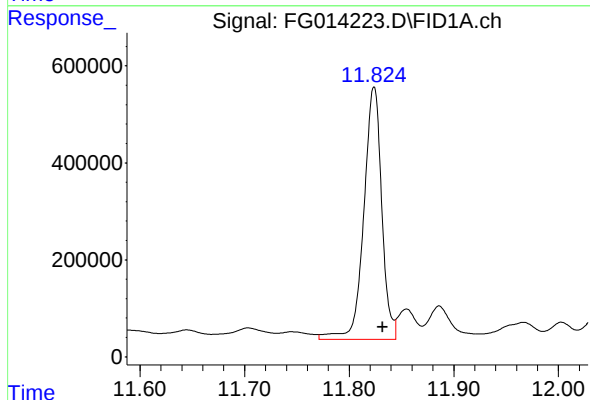
R.T.: 7.881 min
Delta R.T.: -0.014 min
Response: 6523593
Conc: 58.31 ug/ml

Instrument :
FID_G
ClientSampleId :
CONVEYANA-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.755 min
Delta R.T.: -0.020 min
Response: 4524284
Conc: 62.14 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.824 min
Delta R.T.: -0.009 min
Response: 6221299
Conc: 46.15 ug/ml