

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
 Data File : FG014221.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 14:47
 Operator : YP\AJ
 Sample : P3964-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 FDF-4

Integration File: autoint1.e
 Quant Time: Sep 14 04:50:18 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	6403583	57.237 ug/ml
Spiked Amount 50.000		Recovery =	114.47%
6) S 2-Fluorobiphenyl (SURR)	8.754	4372155	60.052 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	120.10%
11) S ortho-Terphenyl (SURR)	11.821	3501090	25.973 ug/ml
Spiked Amount 50.000		Recovery =	51.95%

Target Compounds

(f)=RT Delta > 1/2 Window

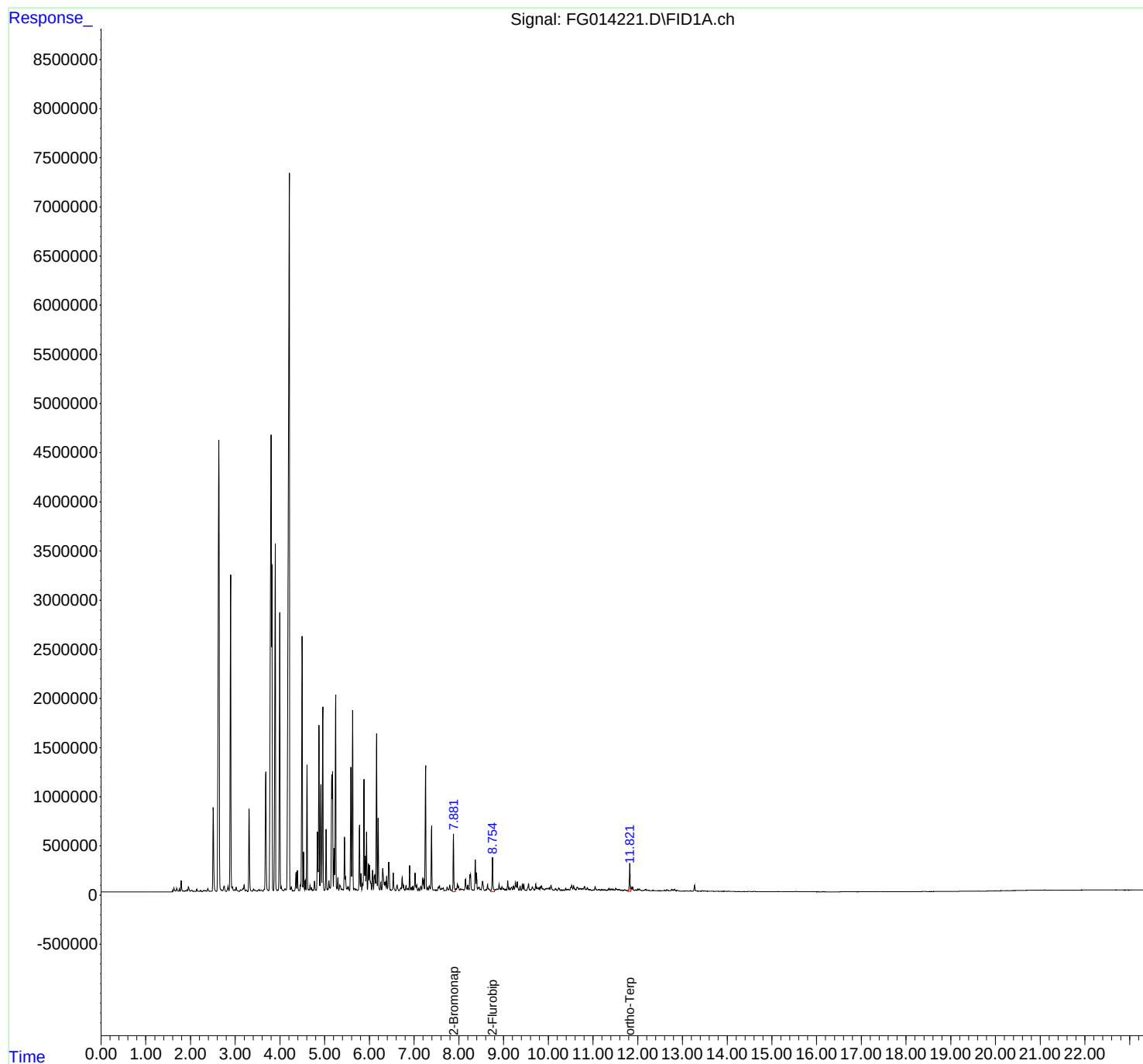
(m)=manual int.

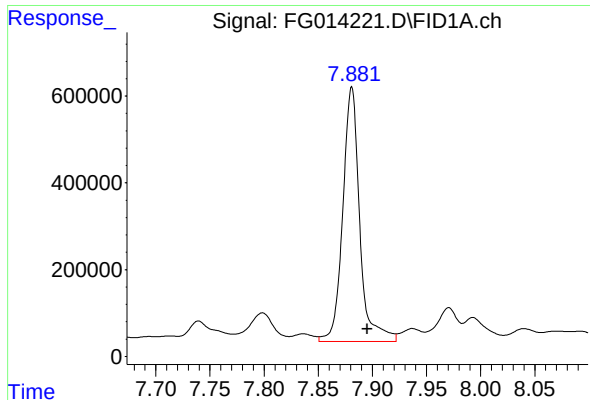
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
Data File : FG014221.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2024 14:47
Operator : YP\AJ
Sample : P3964-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
FDF-4

Integration File: autoint1.e
Quant Time: Sep 14 04:50:18 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

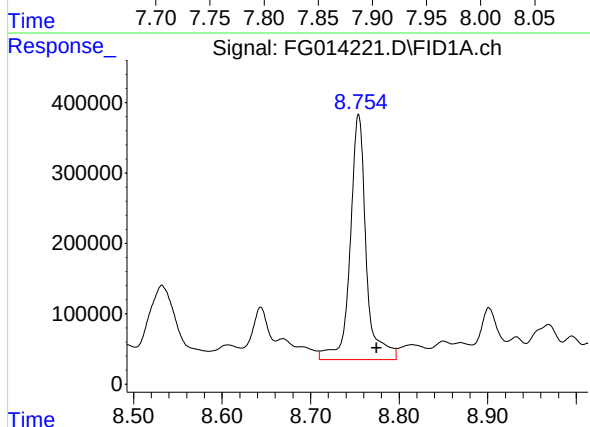




#4 2-Bromonaphthalene (SURR)

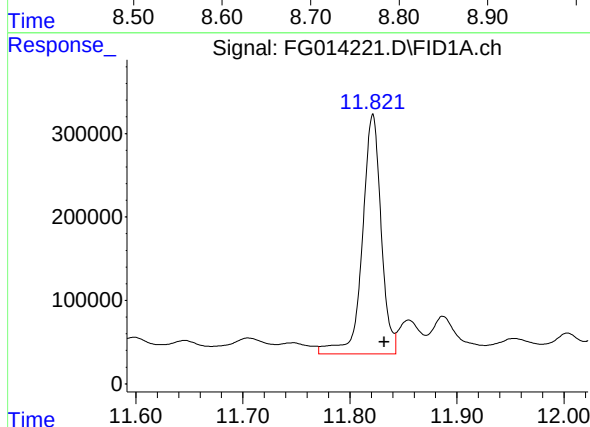
R.T.: 7.881 min
Delta R.T.: -0.015 min
Response: 6403583
Conc: 57.24 ug/ml

Instrument :
FID_G
ClientSampleId :
FDF-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.754 min
Delta R.T.: -0.021 min
Response: 4372155
Conc: 60.05 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.821 min
Delta R.T.: -0.011 min
Response: 3501090
Conc: 25.97 ug/ml