

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
 Data File : FG014230.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 20:07
 Operator : YP\AJ
 Sample : P3964-04DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SINK-1DL

Integration File: autoint1.e
 Quant Time: Sep 14 04:51:27 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	1032149	9.226 ug/ml
Spiked Amount 50.000		Recovery =	18.45%
6) S 2-Fluorobiphenyl (SURR)	8.754	755376	10.375 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	20.75%
11) S ortho-Terphenyl (SURR)	11.819	628119	4.660 ug/ml
Spiked Amount 50.000		Recovery =	9.32%

Target Compounds

(f)=RT Delta > 1/2 Window

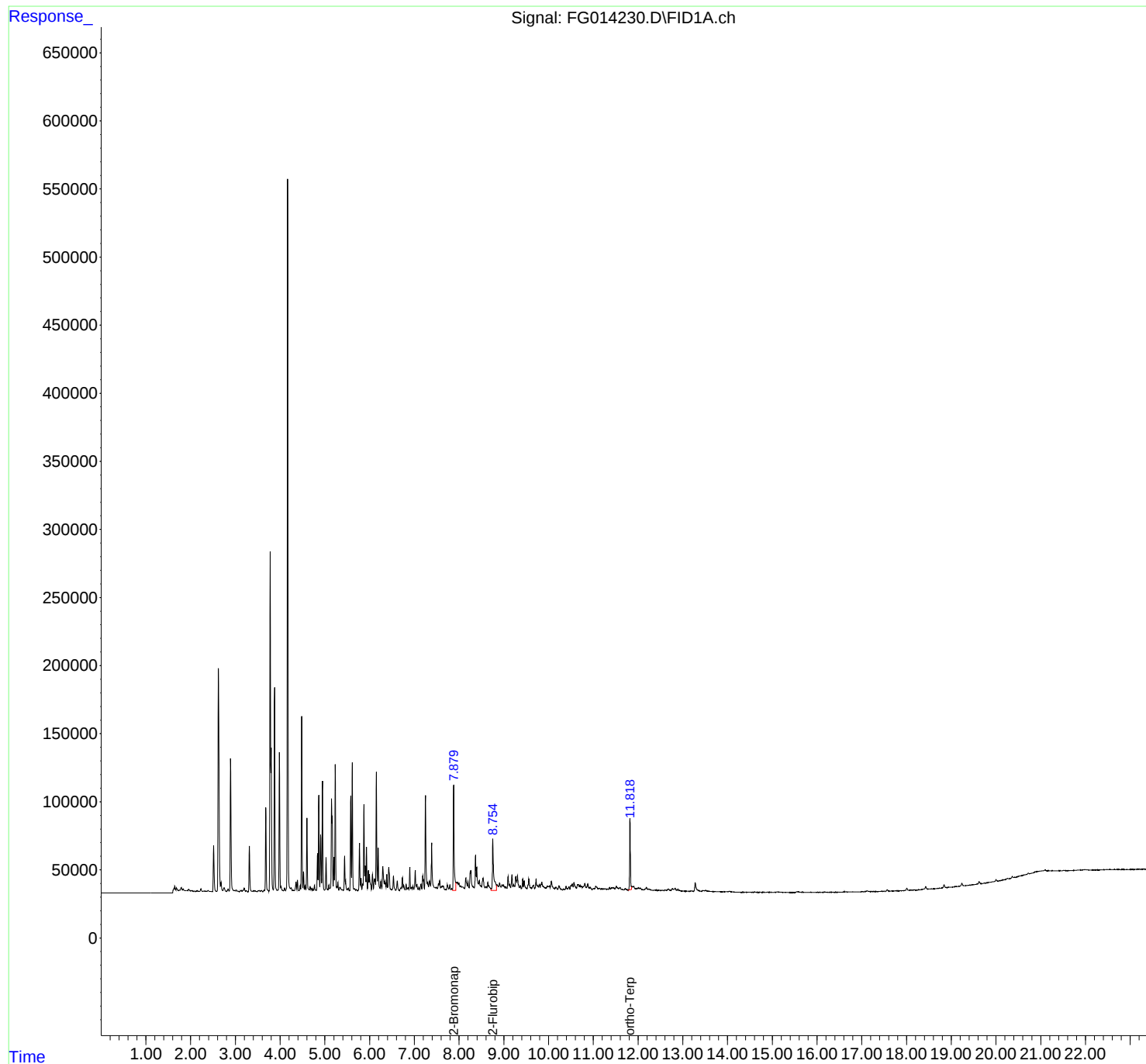
(m)=manual int.

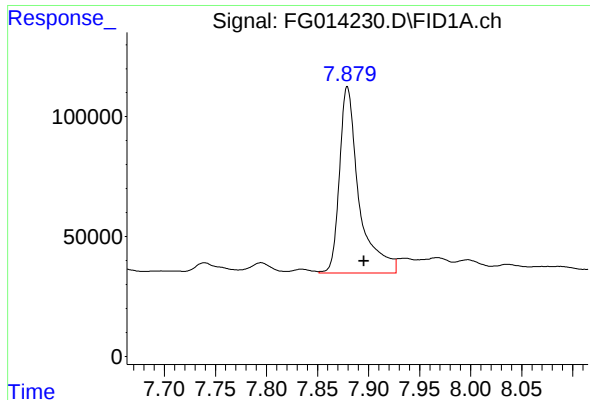
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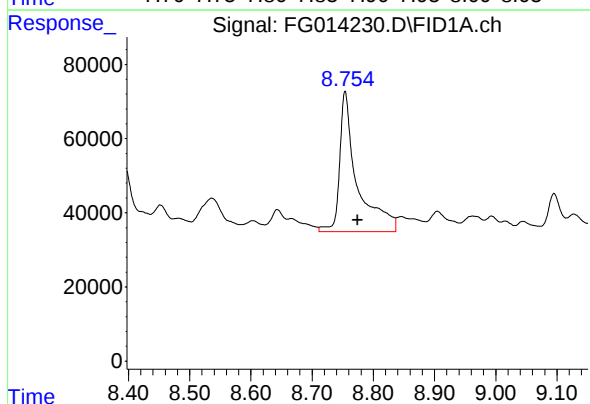




#4 2-Bromonaphthalene (SURR)

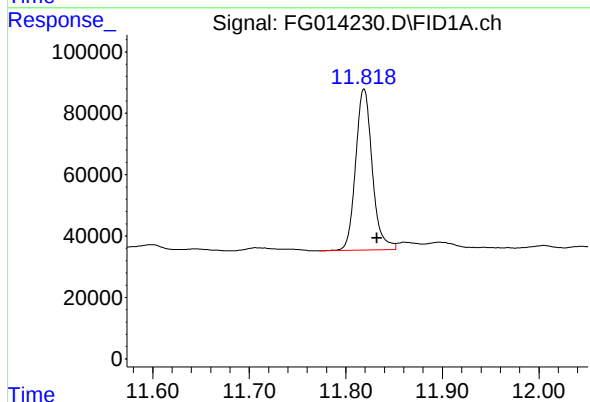
R.T.: 7.880 min
Delta R.T.: -0.016 min
Response: 1032149
Conc: 9.23 ug/ml

Instrument :
FID_G
ClientSampleId :
SINK-1DL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.754 min
Delta R.T.: -0.020 min
Response: 755376
Conc: 10.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.819 min
Delta R.T.: -0.013 min
Response: 628119
Conc: 4.66 ug/ml