

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082124AR\
 Data File : FF014450.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2024 09:44
 Operator : YP\AJ
 Sample : PB162385BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB162385BL

Integration File: autoint1.e
 Quant Time: Aug 22 03:08:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 082024.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 20 15:55:53 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...	7.875	6850773	61.183 ug/ml
Spiked Amount 50.000		Recovery =	122.37%
6) S 2-Fluorobiphenyl (SURR)	8.745	4432290	66.204 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	132.41%#
11) S ortho-Terphenyl (SURR)	11.808	7376596	51.200 ug/ml
Spiked Amount 50.000		Recovery =	102.40%

Target Compounds

(f)=RT Delta > 1/2 Window

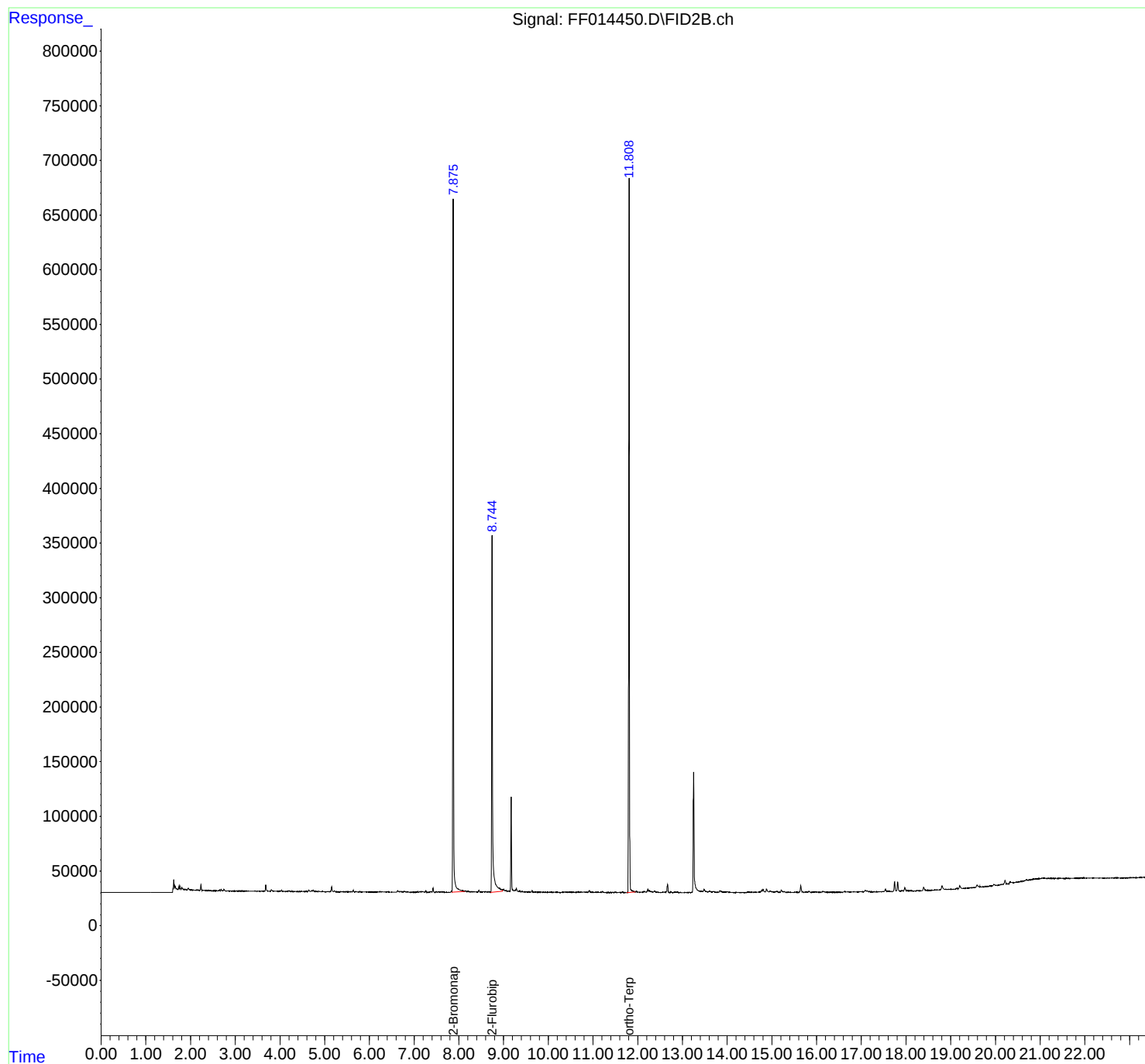
(m)=manual int.

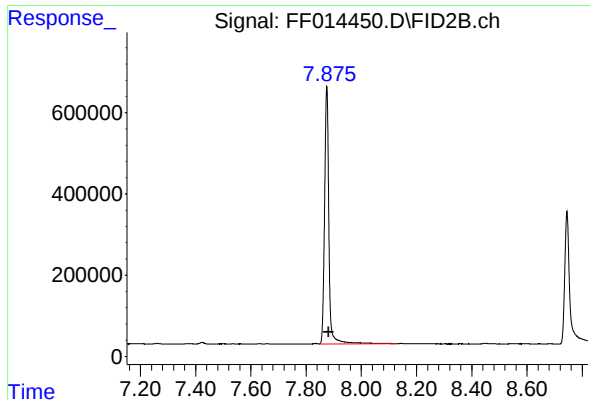
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Signal Info : 20M x 0.18mm x 0.18µm

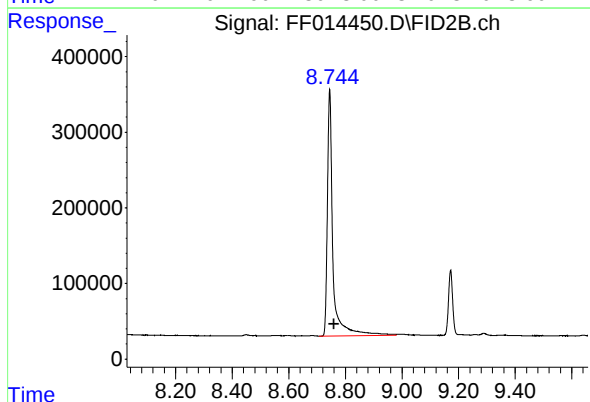




#4 2-Bromonaphthalene (SURR)

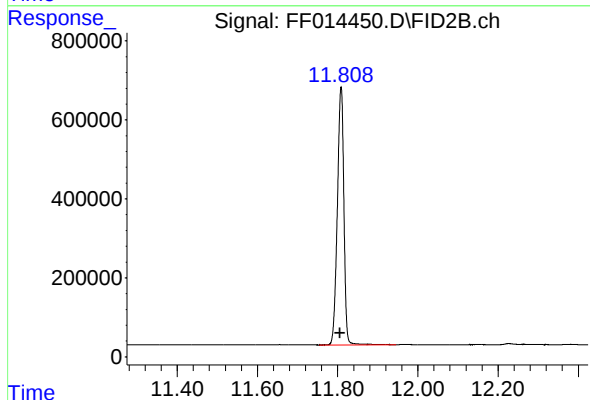
R.T.: 7.875 min
Delta R.T.: -0.007 min
Response: 6850773
Conc: 61.18 ug/ml

Instrument :
FID_F
ClientSampleId :
PB162385BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.745 min
Delta R.T.: -0.016 min
Response: 4432290
Conc: 66.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.808 min
Delta R.T.: 0.002 min
Response: 7376596
Conc: 51.20 ug/ml