

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082224AR\
 Data File : FF014462.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2024 07:58
 Operator : YP\AJ
 Sample : PB162390BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB162390BL

Integration File: autoint1.e
 Quant Time: Aug 23 02:40:43 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...	7.873	5592358	49.944 ug/ml
Spiked Amount 50.000		Recovery =	99.89%
6) S 2-Fluorobiphenyl (SURR)	8.744	3618105	54.043 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.09%
11) S ortho-Terphenyl (SURR)	11.806	6437551	44.682 ug/ml
Spiked Amount 50.000		Recovery =	89.36%

Target Compounds

(f)=RT Delta > 1/2 Window

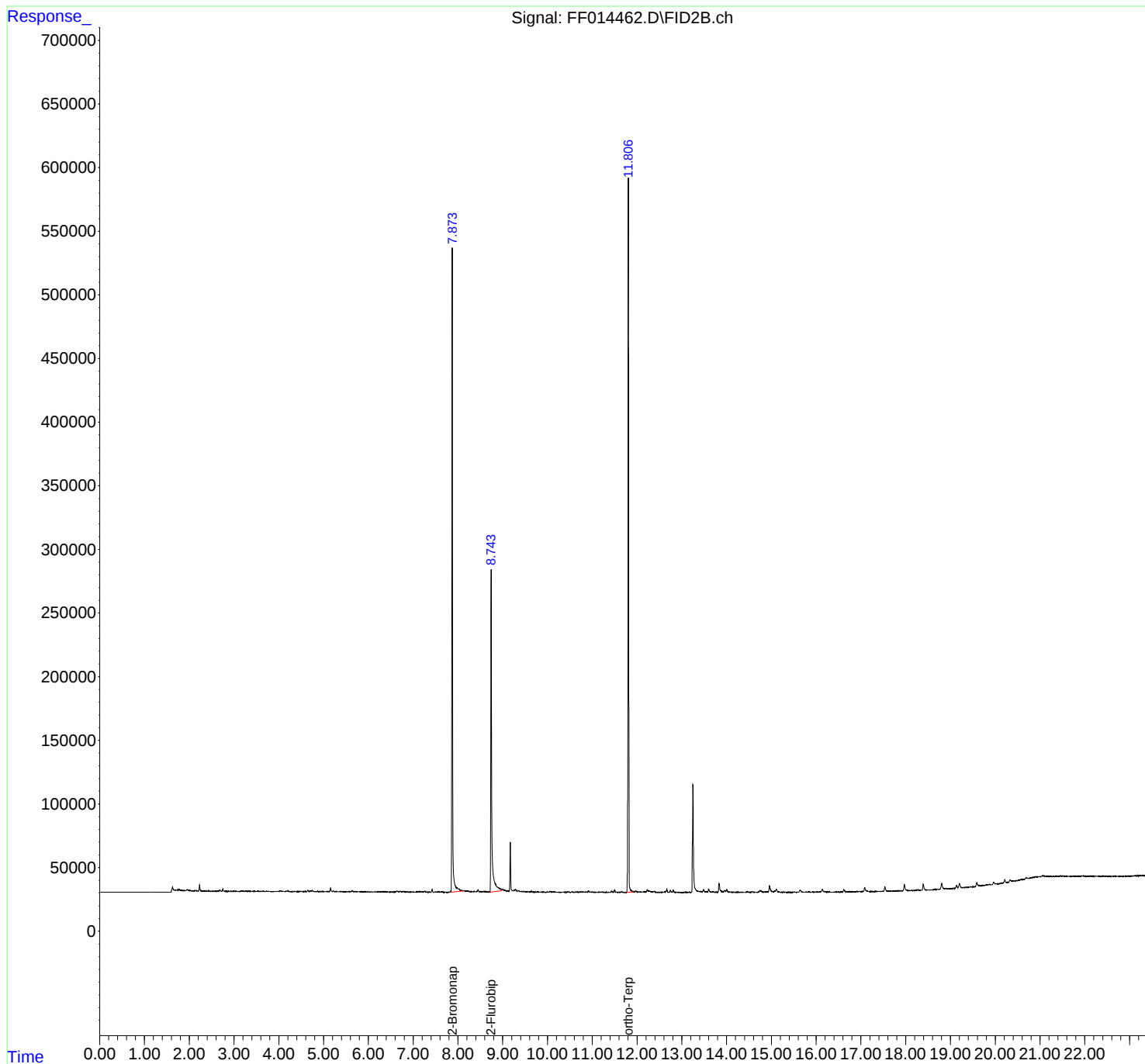
(m)=manual int.

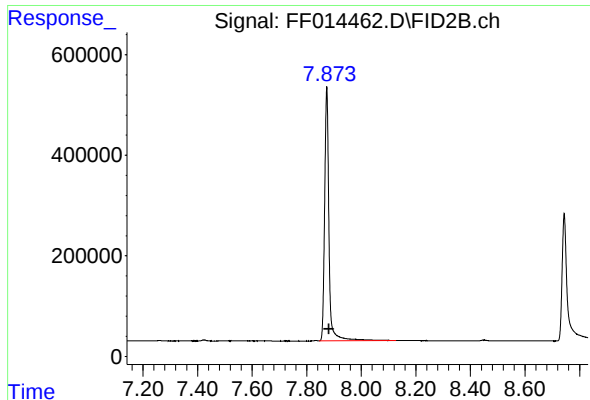
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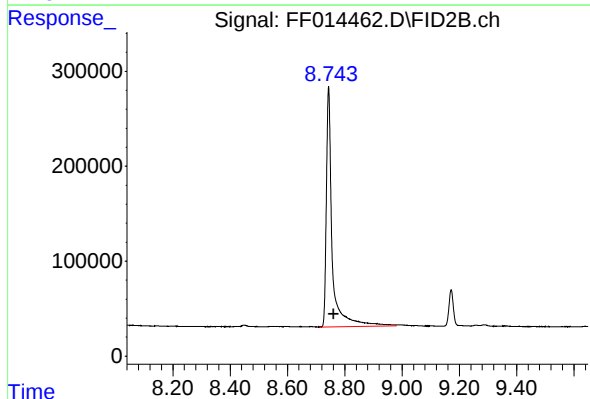




#4 2-Bromonaphthalene (SURR)

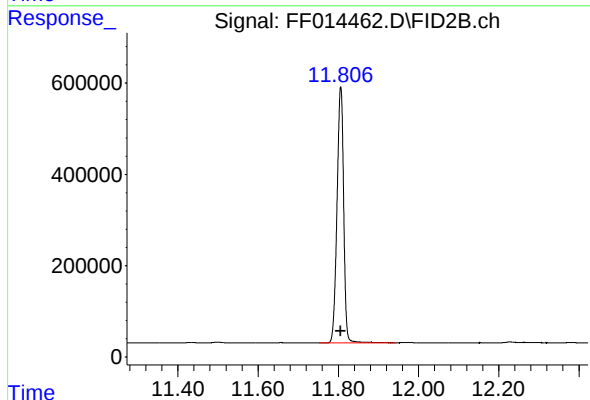
R.T.: 7.873 min
Delta R.T.: -0.008 min
Response: 5592358
Conc: 49.94 ug/ml

Instrument :
FID_F
ClientSampleId :
PB162390BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.744 min
Delta R.T.: -0.017 min
Response: 3618105
Conc: 54.04 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.806 min
Delta R.T.: 0.000 min
Response: 6437551
Conc: 44.68 ug/ml