

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110424AR\
 Data File : FF014920.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2024 18:18
 Operator : YP\AJ
 Sample : PB164637BL
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB164637BL

Integration File: autoint1.e
 Quant Time: Nov 05 01:27:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 04:14:53 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...	7.992	6270178	44.965 ug/ml
Spiked Amount 50.000		Recovery =	89.93%
6) S 2-Fluorobiphenyl (SURR)	8.865	4223099	44.779 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.56%
11) S ortho-Terphenyl (SURR)	11.927	5949517	37.190 ug/ml
Spiked Amount 50.000		Recovery =	74.38%

Target Compounds

(f)=RT Delta > 1/2 Window

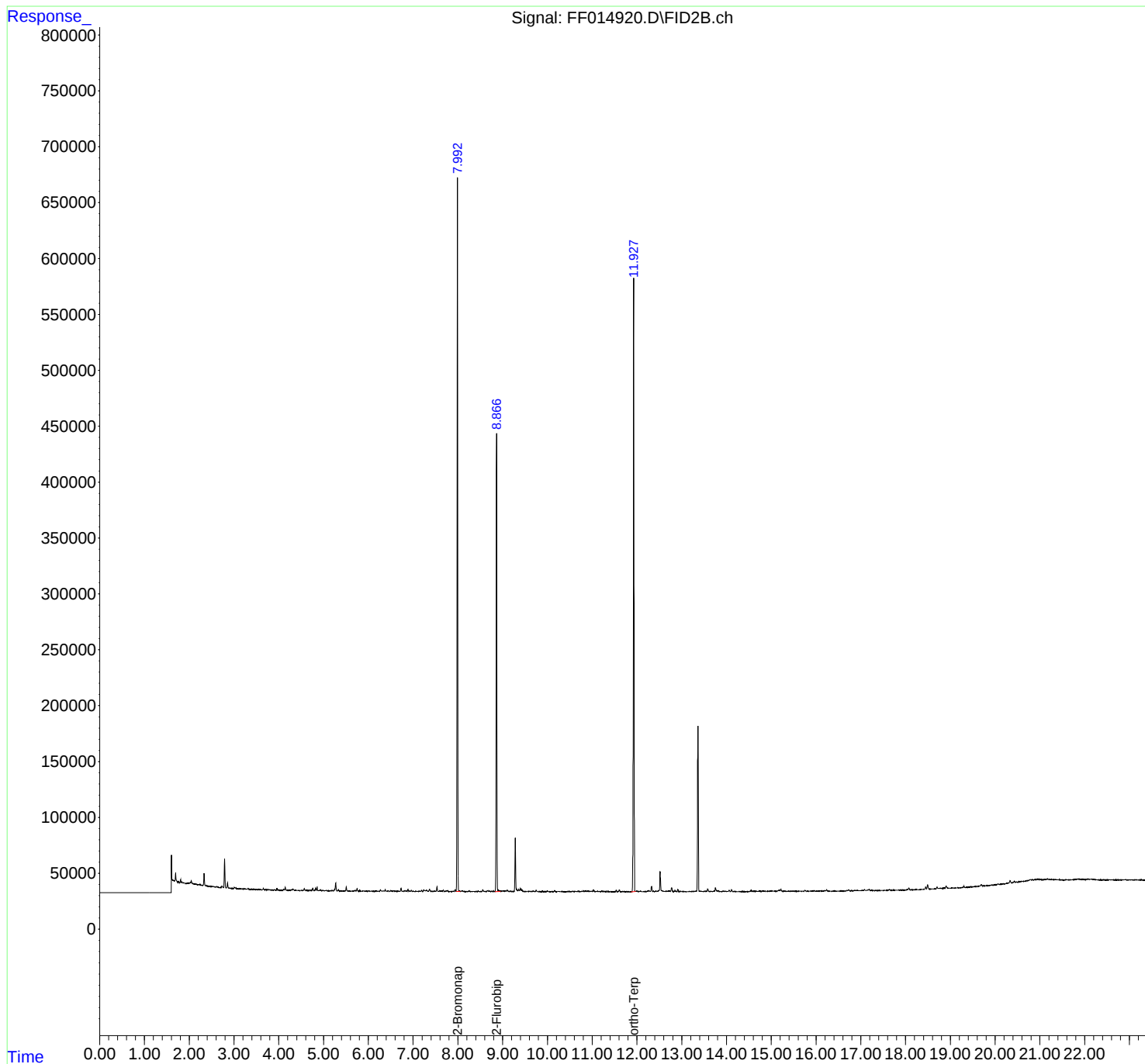
(m)=manual int.

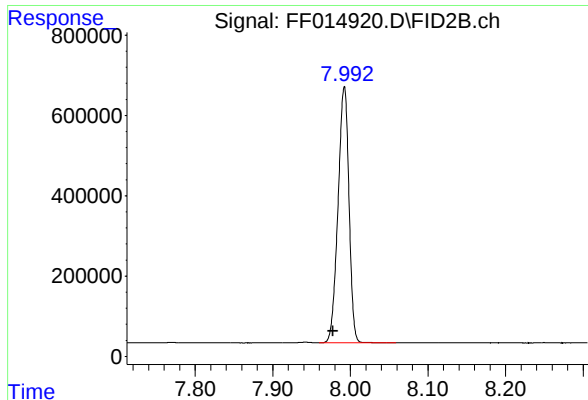
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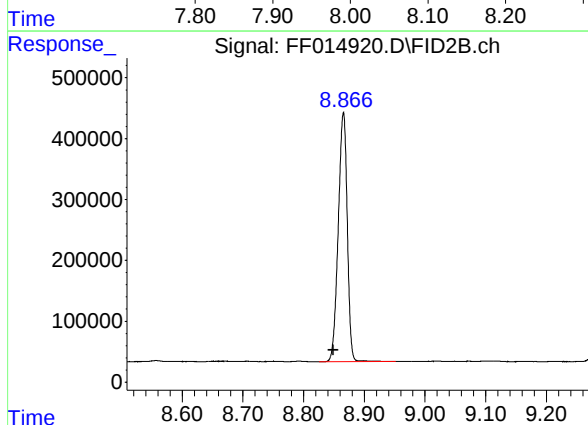




#4 2-Bromonaphthalene (SURRE)

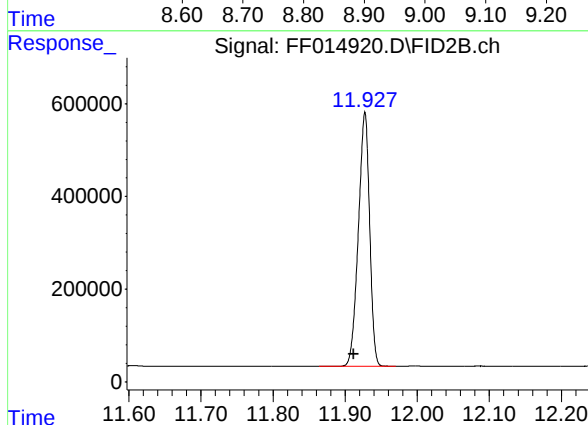
R.T.: 7.992 min
Delta R.T.: 0.014 min
Response: 6270178
Conc: 44.97 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164637BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.865 min
Delta R.T.: 0.017 min
Response: 4223099
Conc: 44.78 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.927 min
Delta R.T.: 0.015 min
Response: 5949517
Conc: 37.19 ug/ml