

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110424AR\
 Data File : FF014922.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2024 19:14
 Operator : YP\AJ
 Sample : PB164637TB
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB164637TB

Integration File: autoint1.e
 Quant Time: Nov 05 01:27:58 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	6633697	47.572 ug/ml
Spiked Amount 50.000		Recovery =	95.14%
6) S 2-Fluorobiphenyl (SURR)	8.866	4480485	47.508 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.02%
11) S ortho-Terphenyl (SURR)	11.928	6328133	39.556 ug/ml
Spiked Amount 50.000		Recovery =	79.11%

Target Compounds

(f)=RT Delta > 1/2 Window

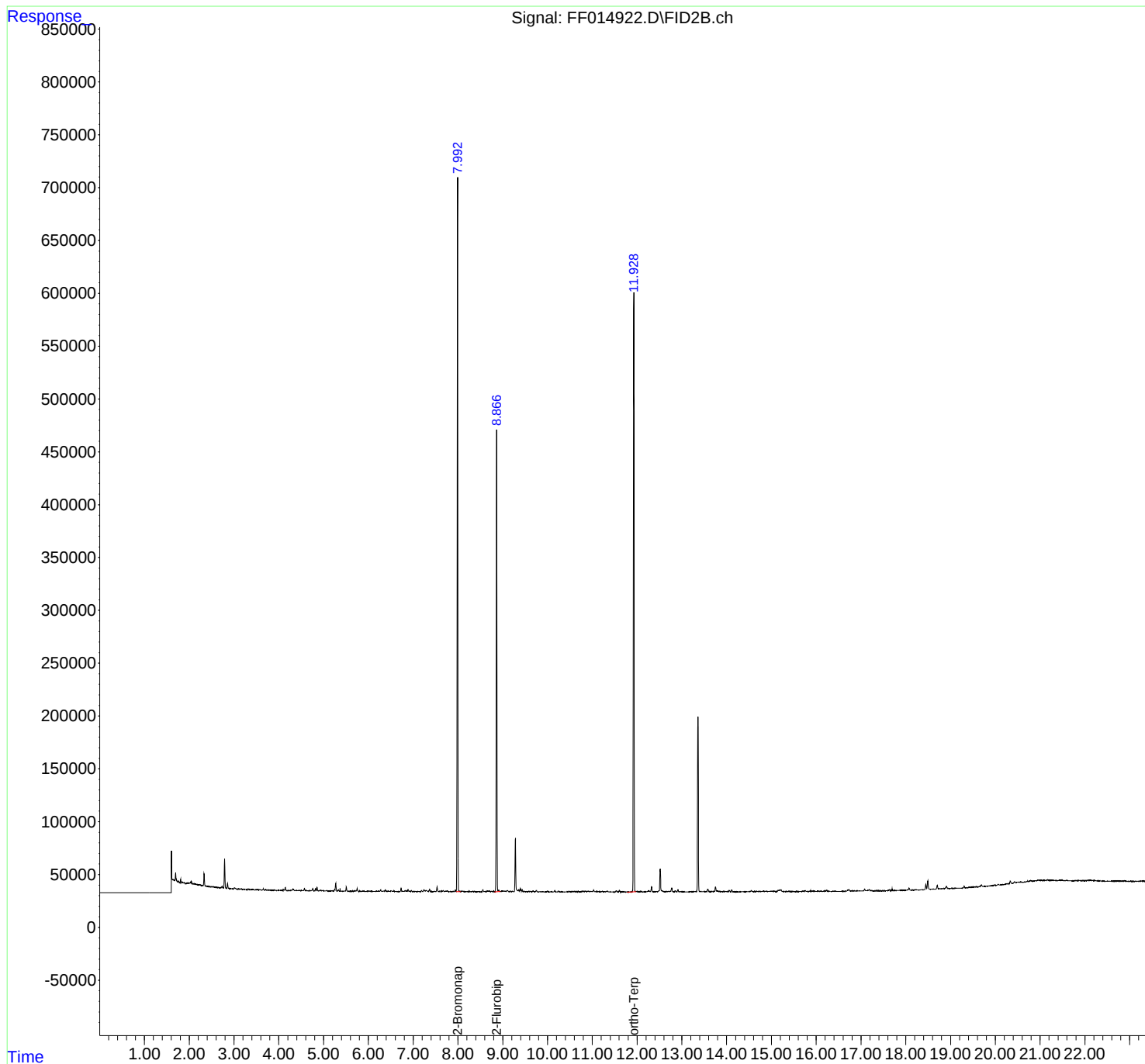
(m)=manual int.

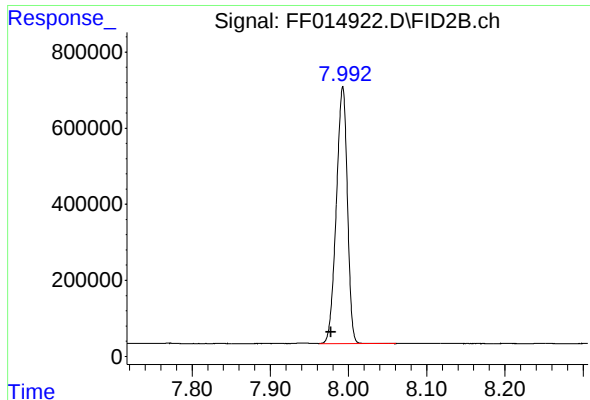
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Signal Info : 20M x 0.18mm x 0.18µm

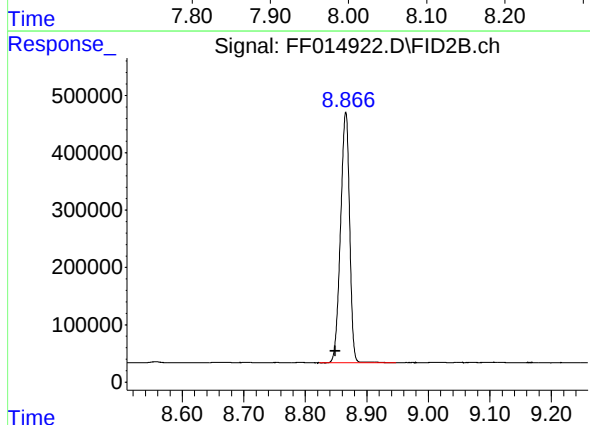




#4 2-Bromonaphthalene (SURR)

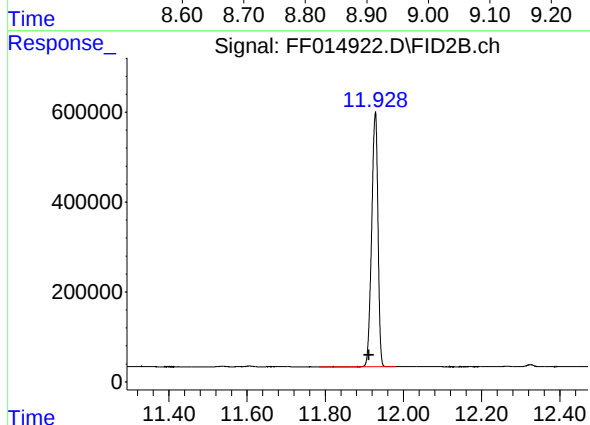
R.T.: 7.992 min
Delta R.T.: 0.015 min
Response: 6633697
Conc: 47.57 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164637TB



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.866 min
Delta R.T.: 0.017 min
Response: 4480485
Conc: 47.51 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.928 min
Delta R.T.: 0.016 min
Response: 6328133
Conc: 39.56 ug/ml