

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102324AR\
 Data File : FG014495.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2024 00:33
 Operator : YP\AJ
 Sample : PB164109BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB164109BL

Integration File: autoint1.e
 Quant Time: Oct 23 03:44:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 04:38:07 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...	8.034	8166800	65.056 ug/ml
Spiked Amount 50.000		Recovery =	130.11%
6) S 2-Fluorobiphenyl (SURR)	8.909	5432067	63.065 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.13%
11) S ortho-Terphenyl (SURR)	11.981	8076840	54.552 ug/ml
Spiked Amount 50.000		Recovery =	109.10%

Target Compounds

(f)=RT Delta > 1/2 Window

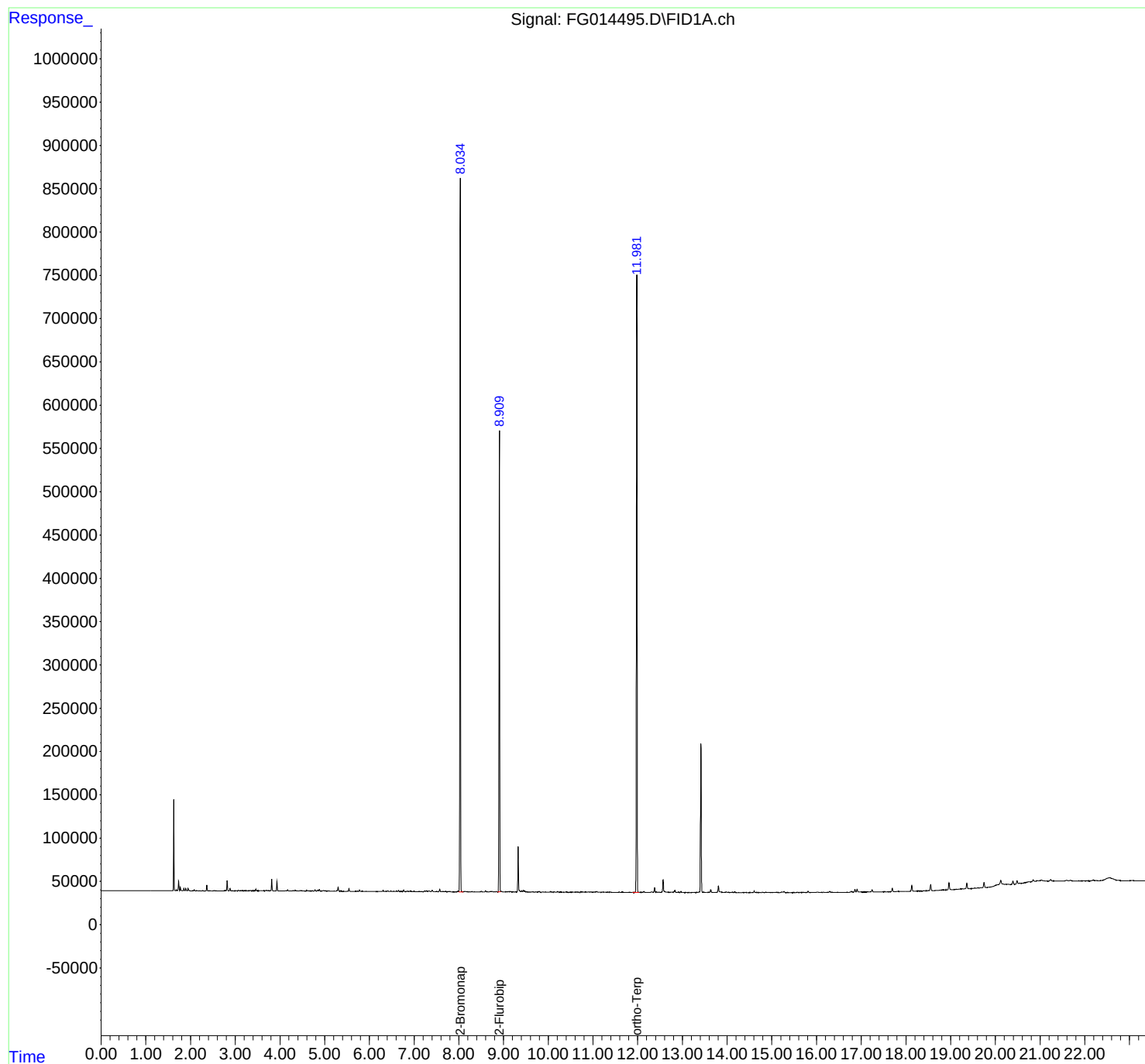
(m)=manual int.

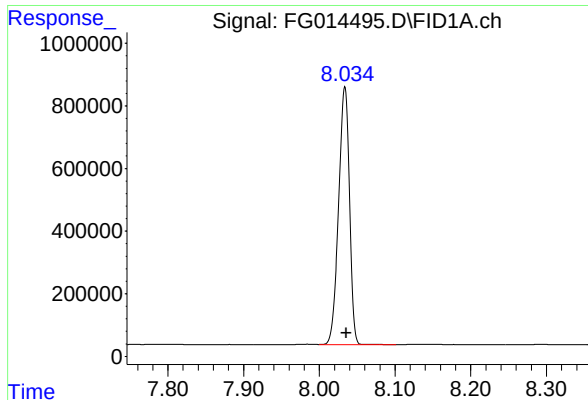
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

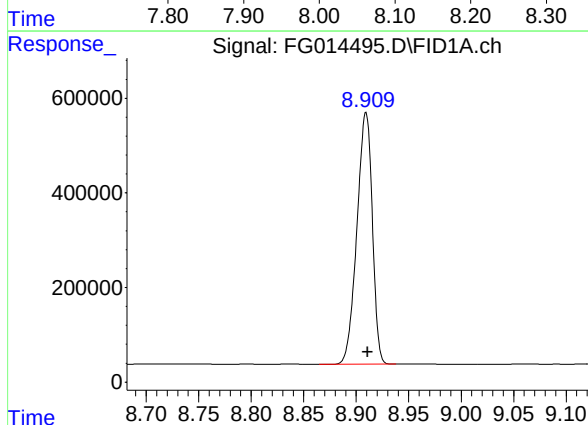




#4 2-Bromonaphthalene (SURR)

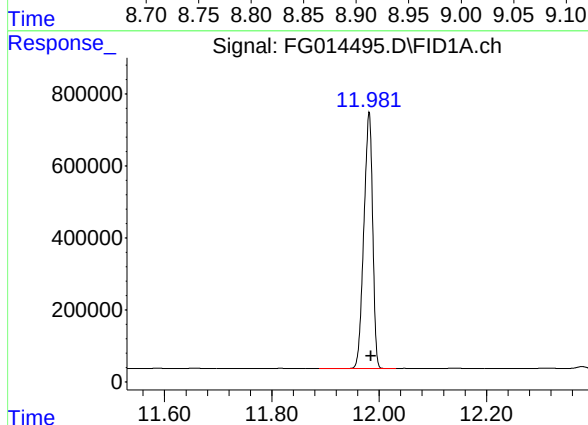
R.T.: 8.034 min
Delta R.T.: -0.002 min
Response: 8166800
Conc: 65.06 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164109BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.909 min
Delta R.T.: -0.002 min
Response: 5432067
Conc: 63.06 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.981 min
Delta R.T.: -0.004 min
Response: 8076840
Conc: 54.55 ug/ml