

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040125AR\
 Data File : FG015604.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2025 20:25
 Operator : YP\AJ
 Sample : Q1664-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 01:18:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 031725.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 18 05:13:04 2025
 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...	7.961	6613750	54.142 ug/ml
Spiked Amount 50.000		Recovery =	108.28%
6) S 2-Fluorobiphenyl (SURR)	8.838	3005093	36.356 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.71%
11) S ortho-Terphenyl (SURR)	11.913	8207815	56.284 ug/ml
Spiked Amount 50.000		Recovery =	112.57%

Target Compounds

(f)=RT Delta > 1/2 Window

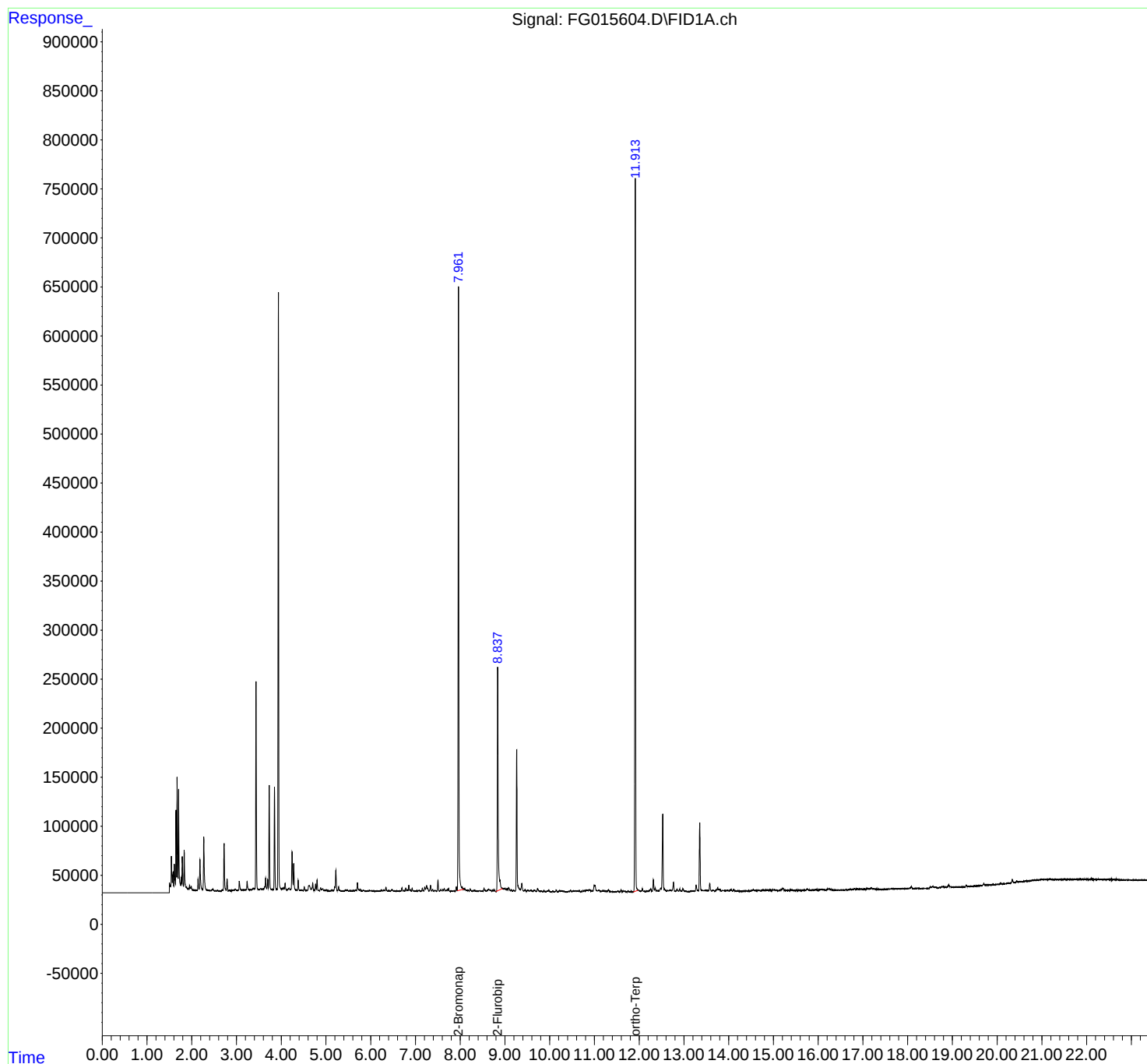
(m)=manual int.

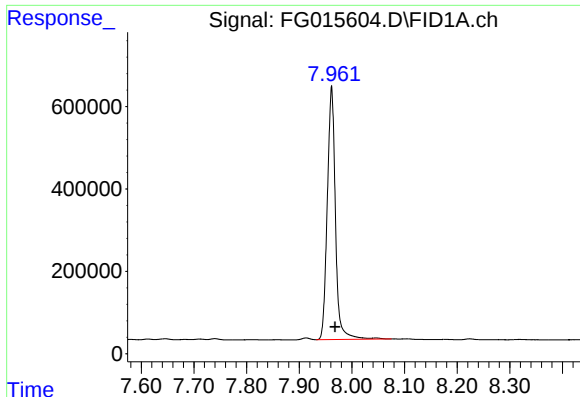
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

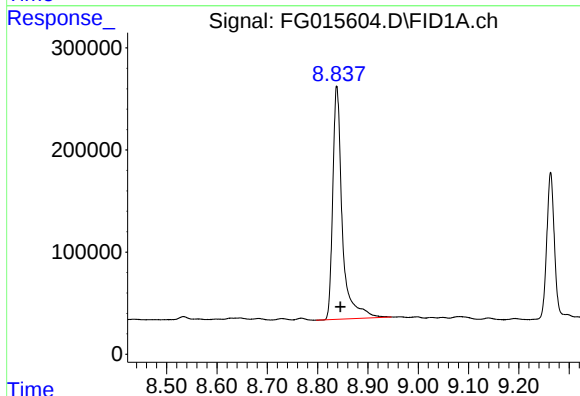




#4 2-Bromonaphthalene (SURR)

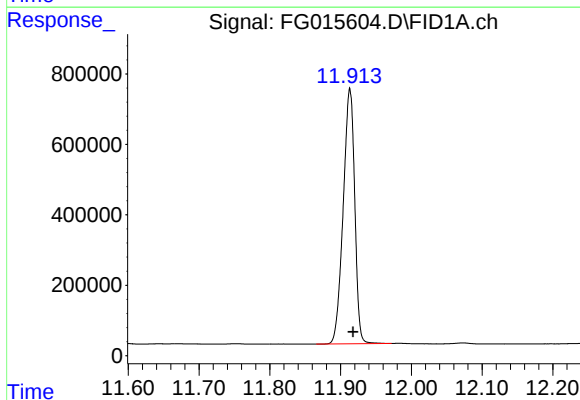
R.T.: 7.961 min
Delta R.T.: -0.006 min
Response: 6613750
Conc: 54.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.838 min
Delta R.T.: -0.007 min
Response: 3005093
Conc: 36.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.913 min
Delta R.T.: -0.005 min
Response: 8207815
Conc: 56.28 ug/ml