Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040125AR\
Data File : FG015603.D
Signal(s) : FID1A.ch
Acq On : 01 Apr 2025 19:55
Operator : YP\AJ
Sample : Q1664-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 02 01:18:05 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	5864076	48.005 ug/ml
Spiked Amount 50.000		Recovery =	96.01%
6) S 2-Flurobiphenyl (SURR)	8.838	2680124	32.425 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	64.85%
11) S ortho-Terphenyl (SURR)	11.912	6994550	47.964 ug/ml
Spiked Amount 50.000		Recovery =	95.93%
Target Compounds			

(f)=RT Delta > 1/2 Window (m)=manual int.

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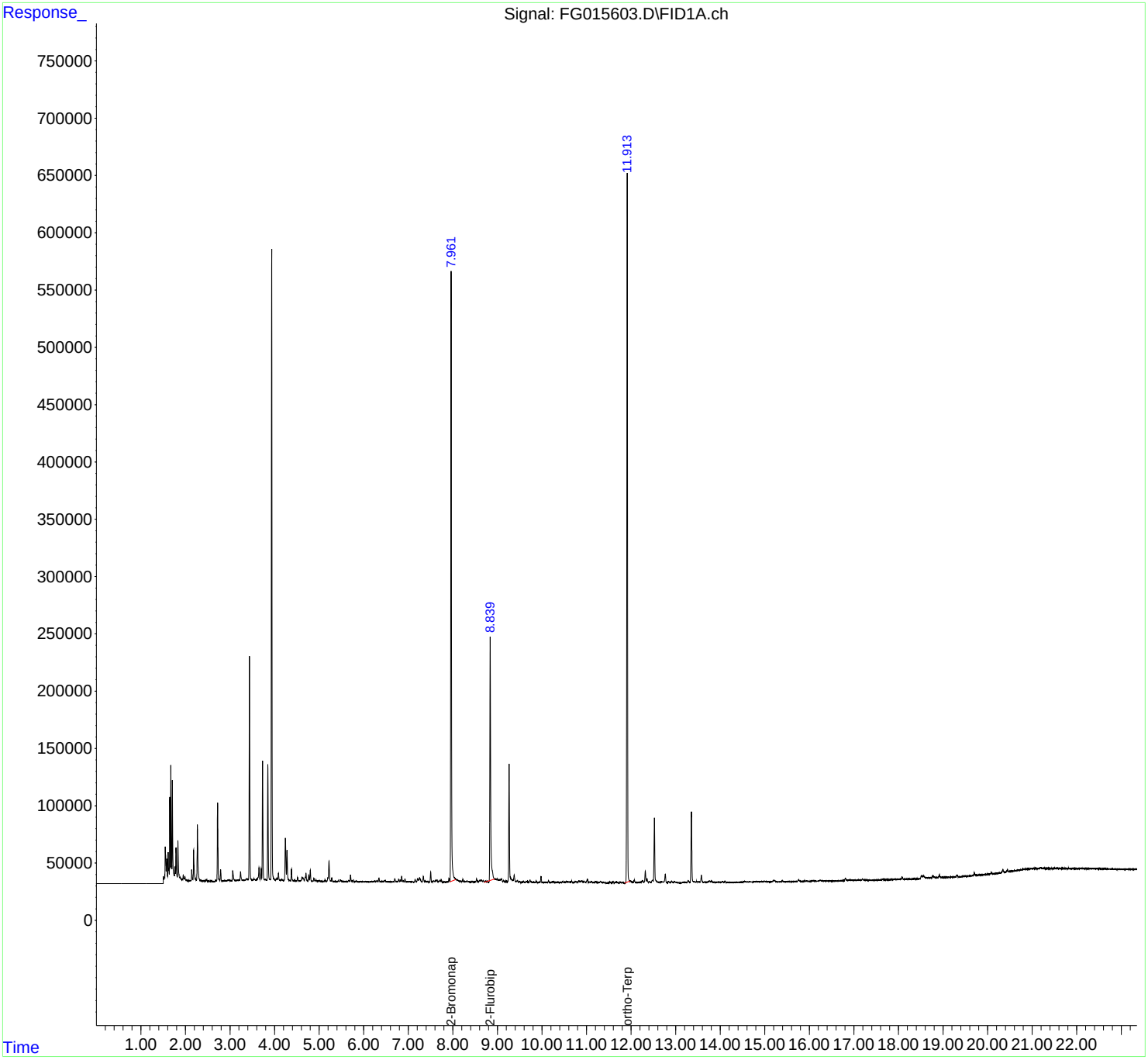
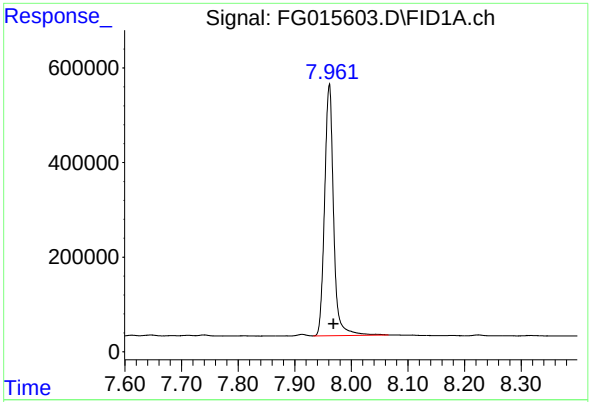
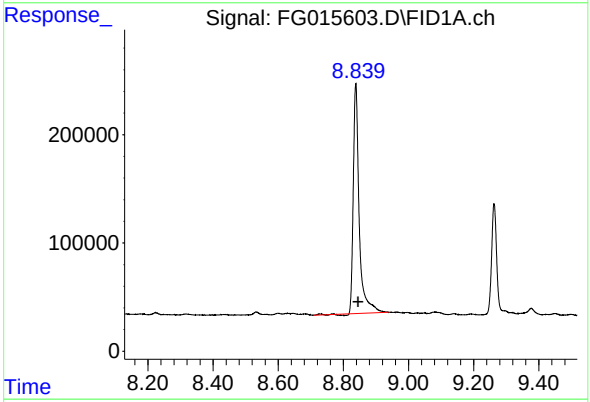




#4 2-Bromonaphthalene (SURR)

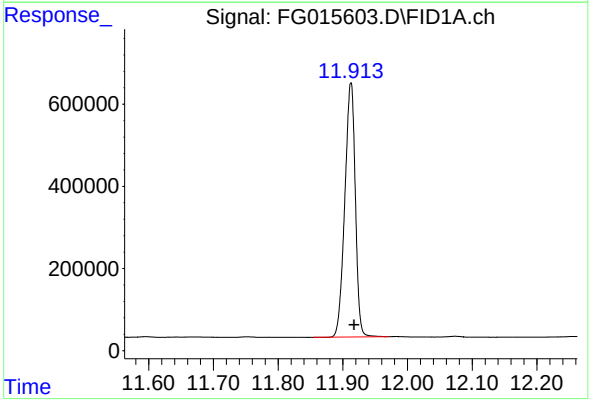
R.T.: 7.961 min
Delta R.T.: -0.007 min
Response: 5864076
Conc: 48.01 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.838 min
Delta R.T.: -0.007 min
Response: 2680124
Conc: 32.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.912 min
Delta R.T.: -0.005 min
Response: 6994550
Conc: 47.96 ug/ml