Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
Data File : FG015589.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2025 01:47
Operator : YP\AJ
Sample : Q1664-21
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 03:17:21 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...	7.963	4112715	33.668 ug/ml
Spiked Amount 50.000		Recovery =	67.34%
6) S 2-Flurobiphenyl (SURR)	8.841	2331797	28.211 ug/ml
Spiked Amount 50.000	Range 0 - 131	Recovery =	56.42%
11) S ortho-Terphenyl (SURR)	11.912	2913713	19.980 ug/ml
Spiked Amount 50.000		Recovery =	39.96%
Target Compounds			

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

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Operator : YP\AJ
Sample : Q1664-21
Misc :
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Instrument :
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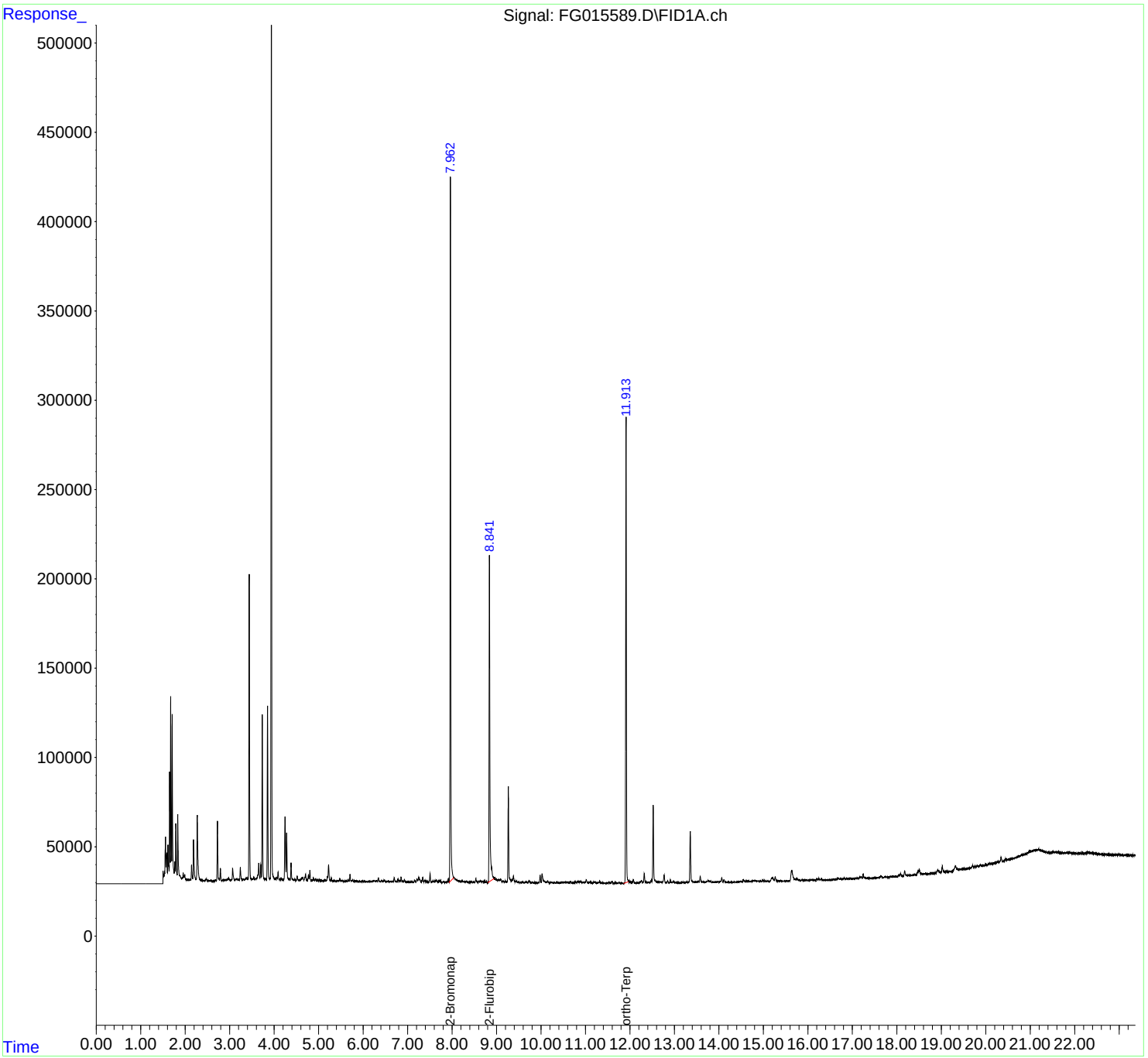
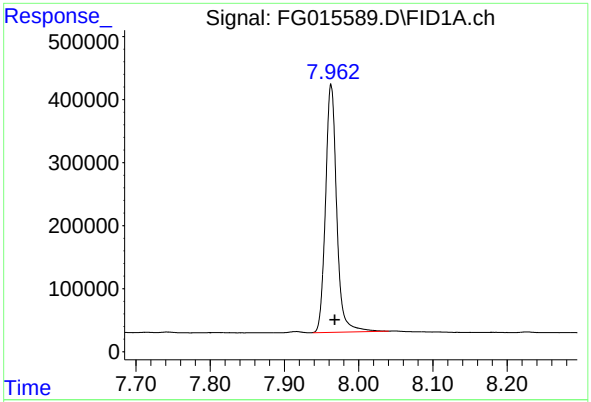
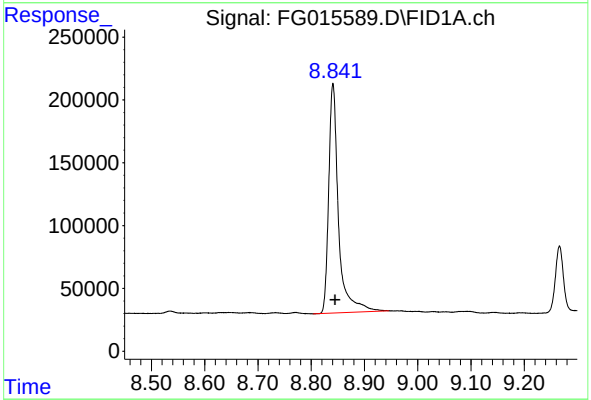




#4 2-Bromonaphthalene (SURR)

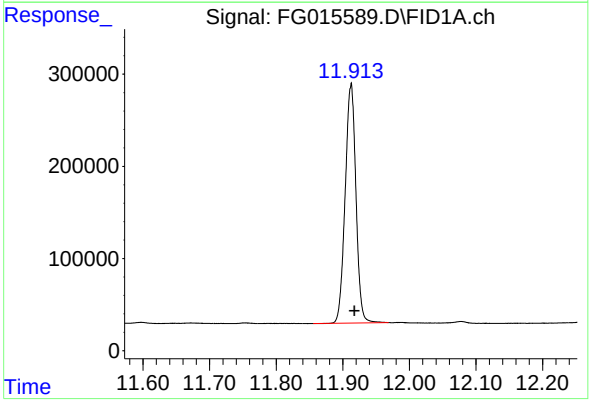
R.T.: 7.963 min
Delta R.T.: -0.005 min
Response: 4112715
Conc: 33.67 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 2-Flurobiphenyl (SURR)

R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 2331797
Conc: 28.21 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.912 min
Delta R.T.: -0.005 min
Response: 2913713
Conc: 19.98 ug/ml