

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040125AR\
 Data File : FG015605.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2025 20:54
 Operator : YP\AJ
 Sample : Q1664-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 P001-BBDGA-005-01

Integration File: autoint1.e
 Quant Time: Apr 02 01:18:36 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	6617414	54.172 ug/ml
Spiked Amount 50.000		Recovery =	108.34%
6) S 2-Fluorobiphenyl (SURR)	8.838	3509453	42.458 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.92%
11) S ortho-Terphenyl (SURR)	11.913	8284246	56.808 ug/ml
Spiked Amount 50.000		Recovery =	113.62%

Target Compounds

(f)=RT Delta > 1/2 Window

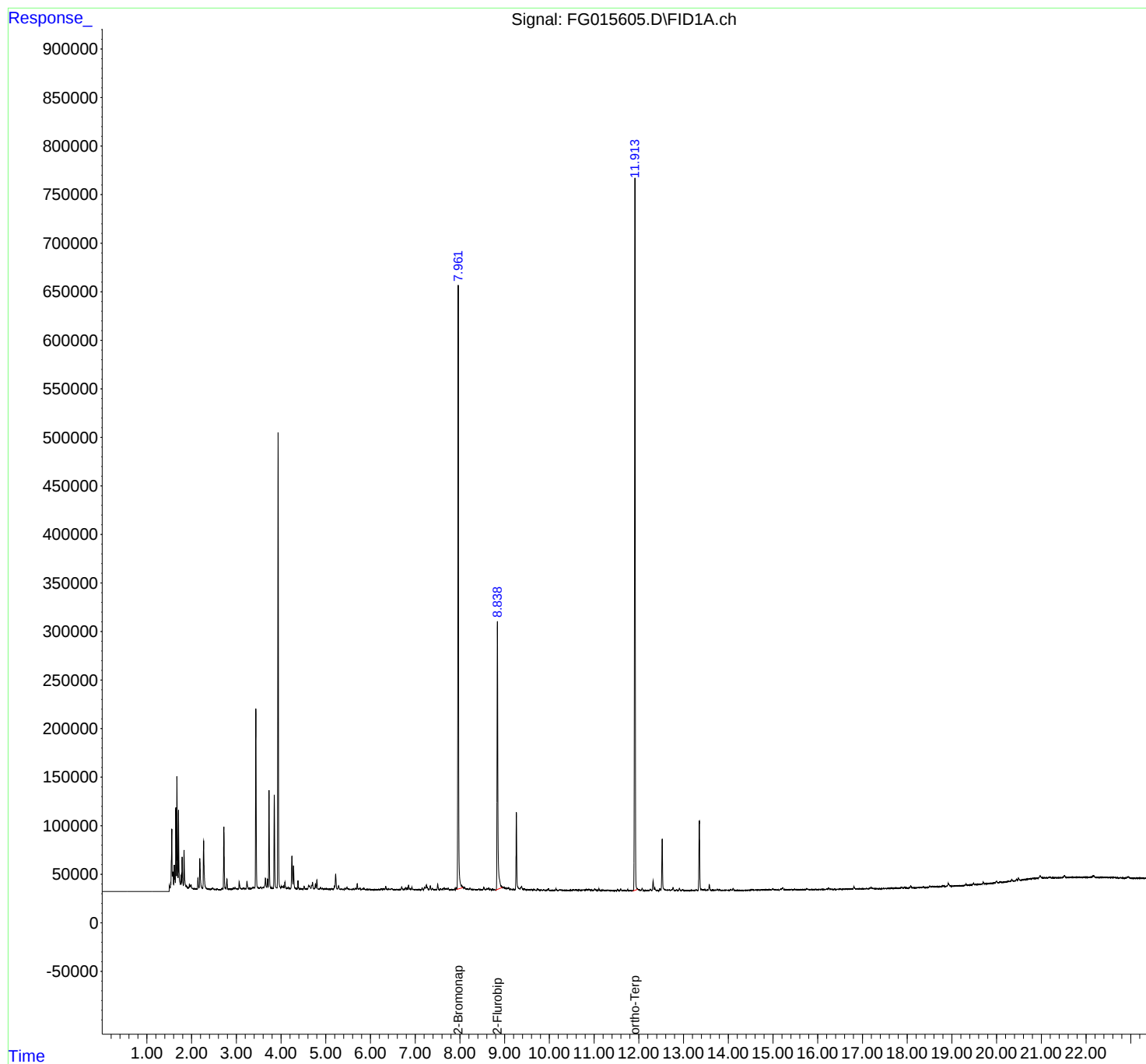
(m)=manual int.

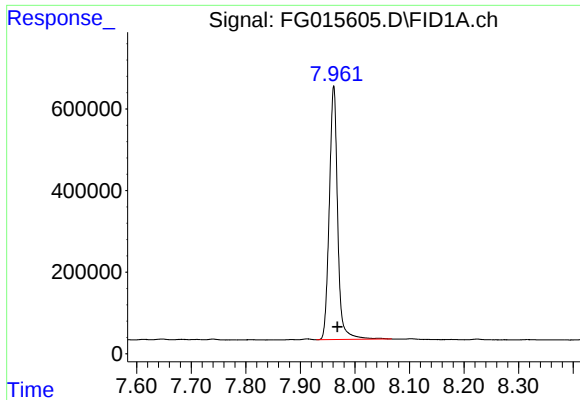
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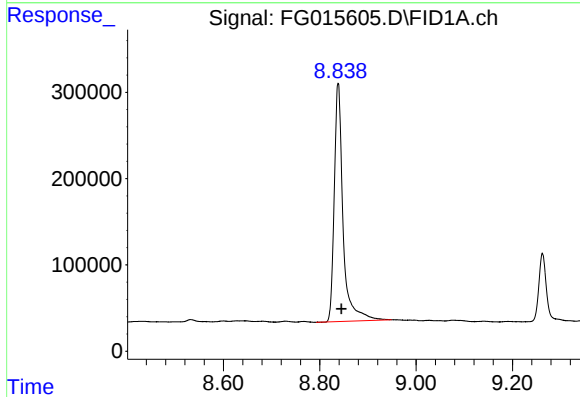




#4 2-Bromonaphthalene (SURR)

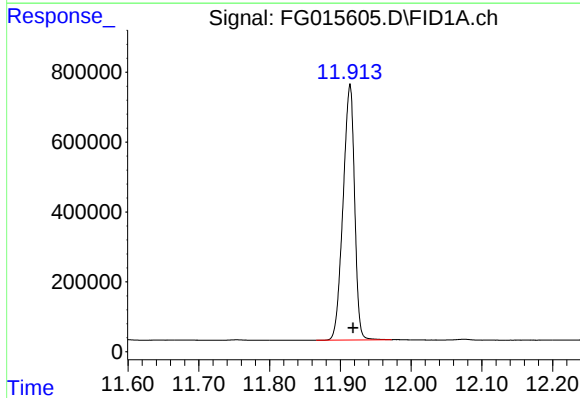
R.T.: 7.961 min
Delta R.T.: -0.007 min
Response: 6617414
Conc: 54.17 ug/ml

Instrument :
FID_G
ClientSampleId :
P001-BBDGA-005-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.838 min
Delta R.T.: -0.007 min
Response: 3509453
Conc: 42.46 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.913 min
Delta R.T.: -0.004 min
Response: 8284246
Conc: 56.81 ug/ml