

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
 Data File : FG015581.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2025 20:24
 Operator : YP\AJ
 Sample : Q1664-09
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 03:15:08 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...	7.964	6074548	49.728 ug/ml
Spiked Amount 50.000		Recovery =	99.46%
6) S 2-Fluorobiphenyl (SURR)	8.842	3298516	39.906 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.81%
11) S ortho-Terphenyl (SURR)	11.913	3390112	23.247 ug/ml
Spiked Amount 50.000		Recovery =	46.49%

Target Compounds

(f)=RT Delta > 1/2 Window

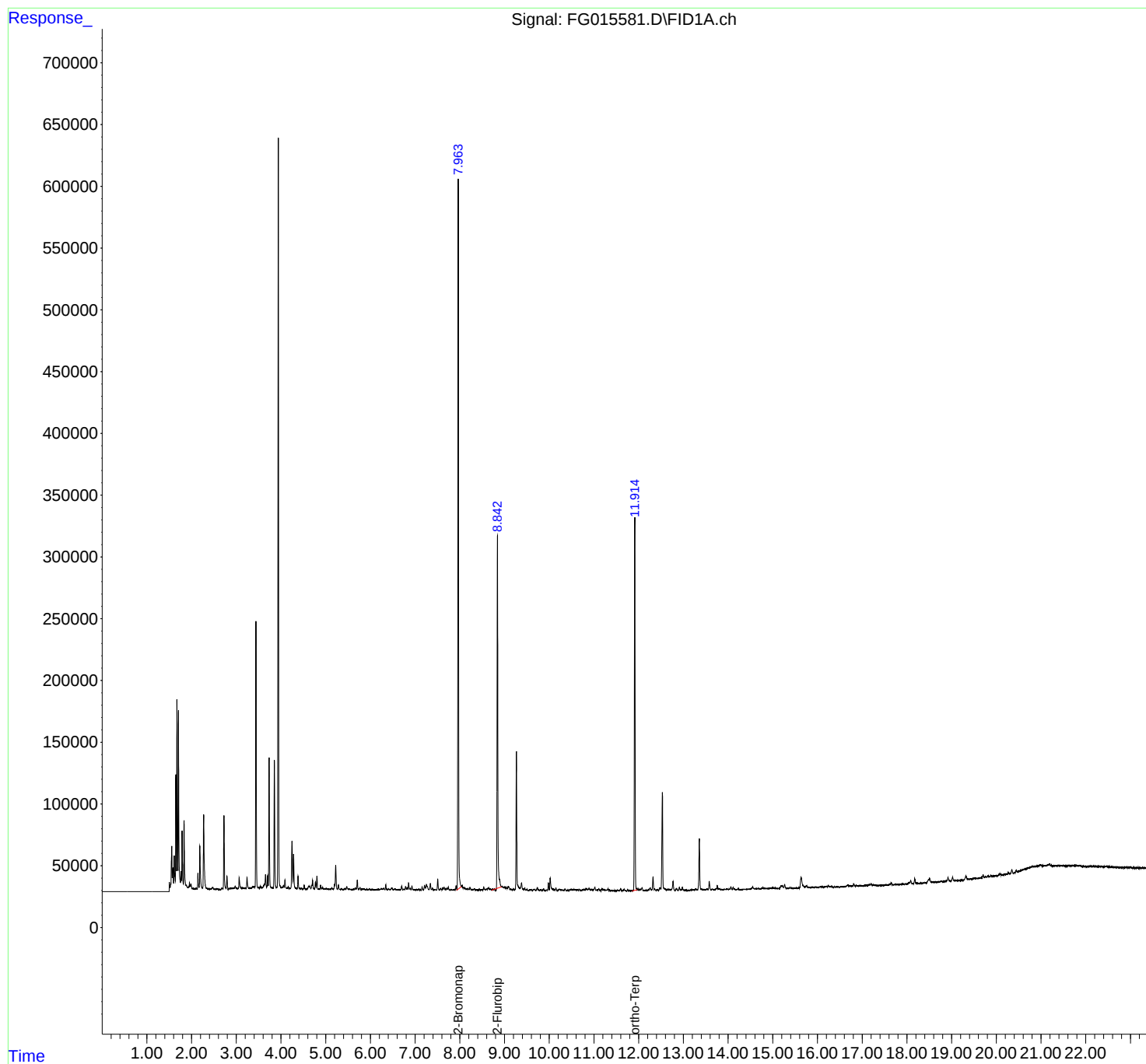
(m)=manual int.

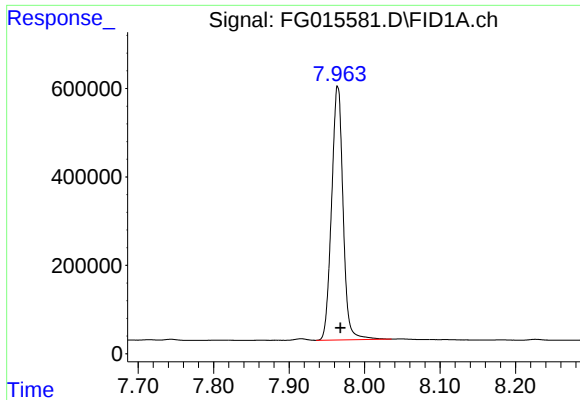
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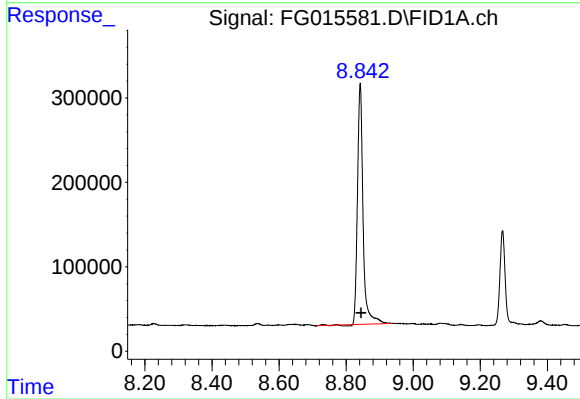




#4 2-Bromonaphthalene (SURR)

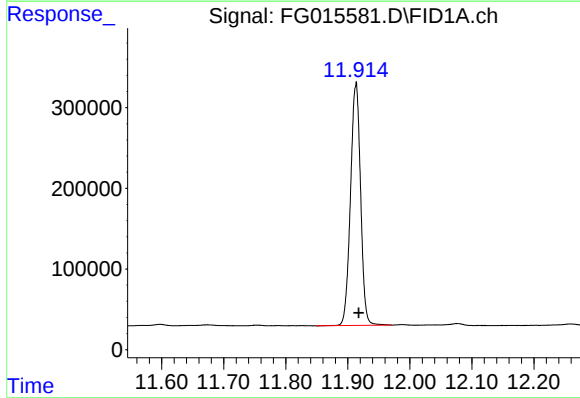
R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 6074548
Conc: 49.73 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 3298516
Conc: 39.91 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.913 min
Delta R.T.: -0.005 min
Response: 3390112
Conc: 23.25 ug/ml