

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032625AR\
 Data File : FG015559.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2025 18:07
 Operator : YP\AJ
 Sample : Q1644-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 02:42:45 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...	7.967	5607299	45.903 ug/ml
Spiked Amount 50.000		Recovery =	91.81%
6) S 2-Fluorobiphenyl (SURR)	8.845	2767320	33.480 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	66.96%
11) S ortho-Terphenyl (SURR)	11.918	4400023	30.173 ug/ml
Spiked Amount 50.000		Recovery =	60.35%

Target Compounds

(f)=RT Delta > 1/2 Window

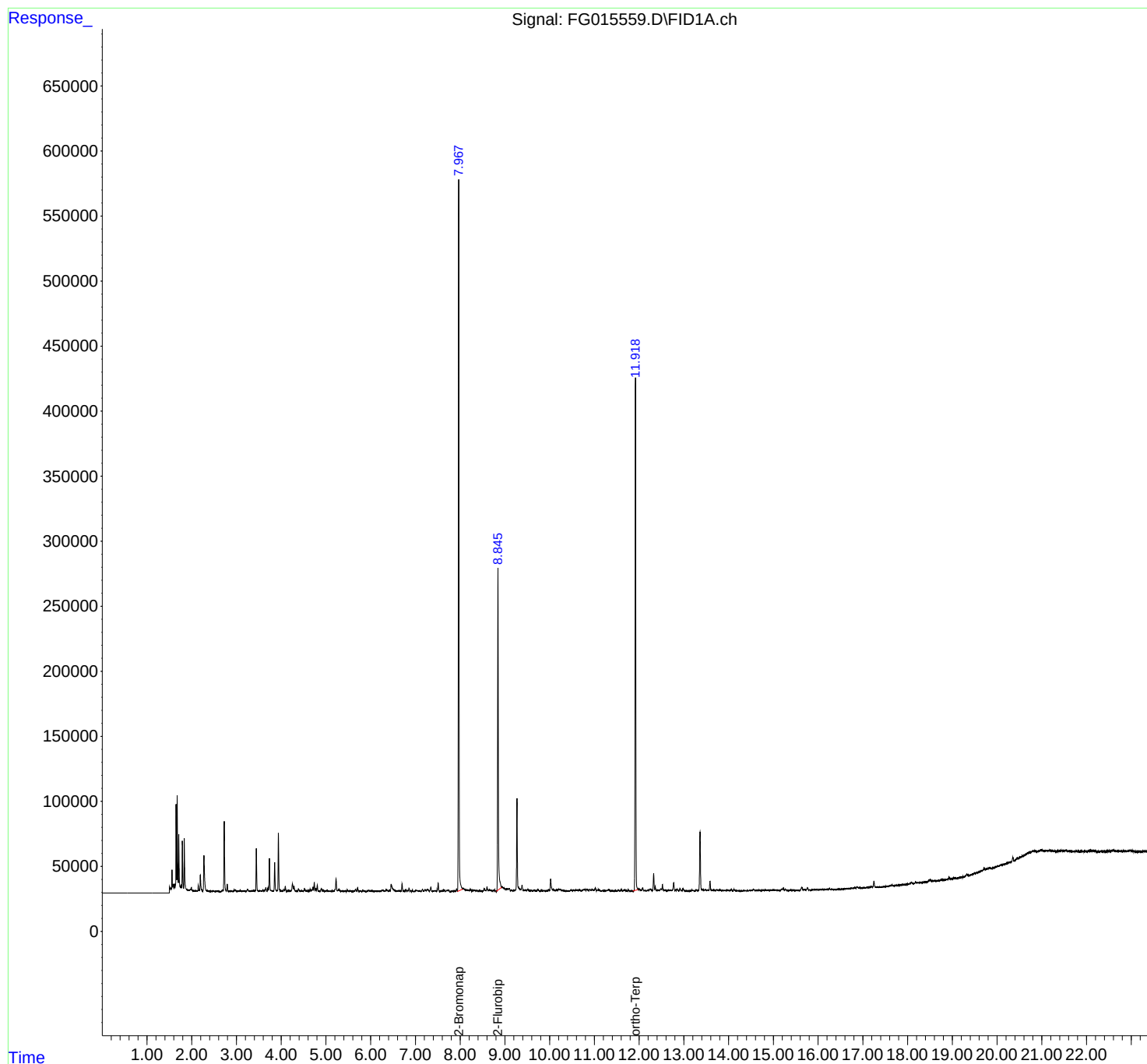
(m)=manual int.

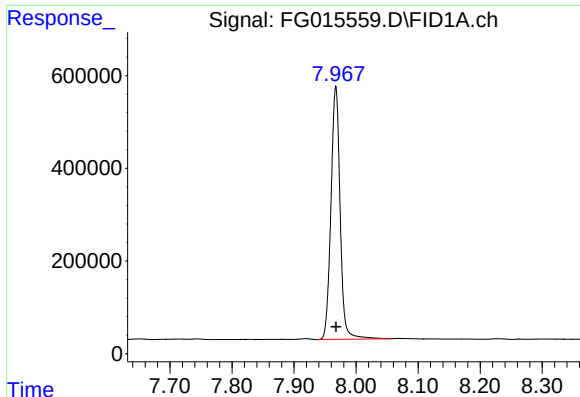
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

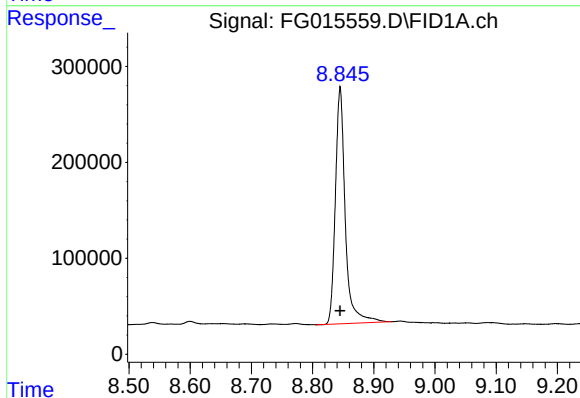




#4 2-Bromonaphthalene (SURR)

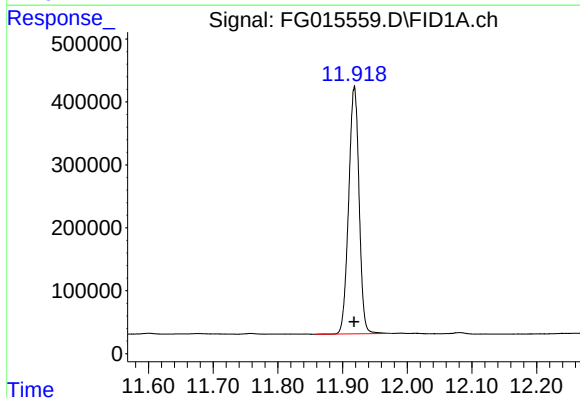
R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 5607299
Conc: 45.90 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 2767320
Conc: 33.48 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.918 min
Delta R.T.: 0.000 min
Response: 4400023
Conc: 30.17 ug/ml