

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
 Data File : FG015586.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2025 00:19
 Operator : YP\AJ
 Sample : Q1664-15
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Mar 29 03:16:34 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	5830250	47.728 ug/ml
Spiked Amount 50.000		Recovery =	95.46%
6) S 2-Fluorobiphenyl (SURR)	8.841	3038736	36.763 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.53%
11) S ortho-Terphenyl (SURR)	11.914	4135520	28.359 ug/ml
Spiked Amount 50.000		Recovery =	56.72%

Target Compounds

(f)=RT Delta > 1/2 Window

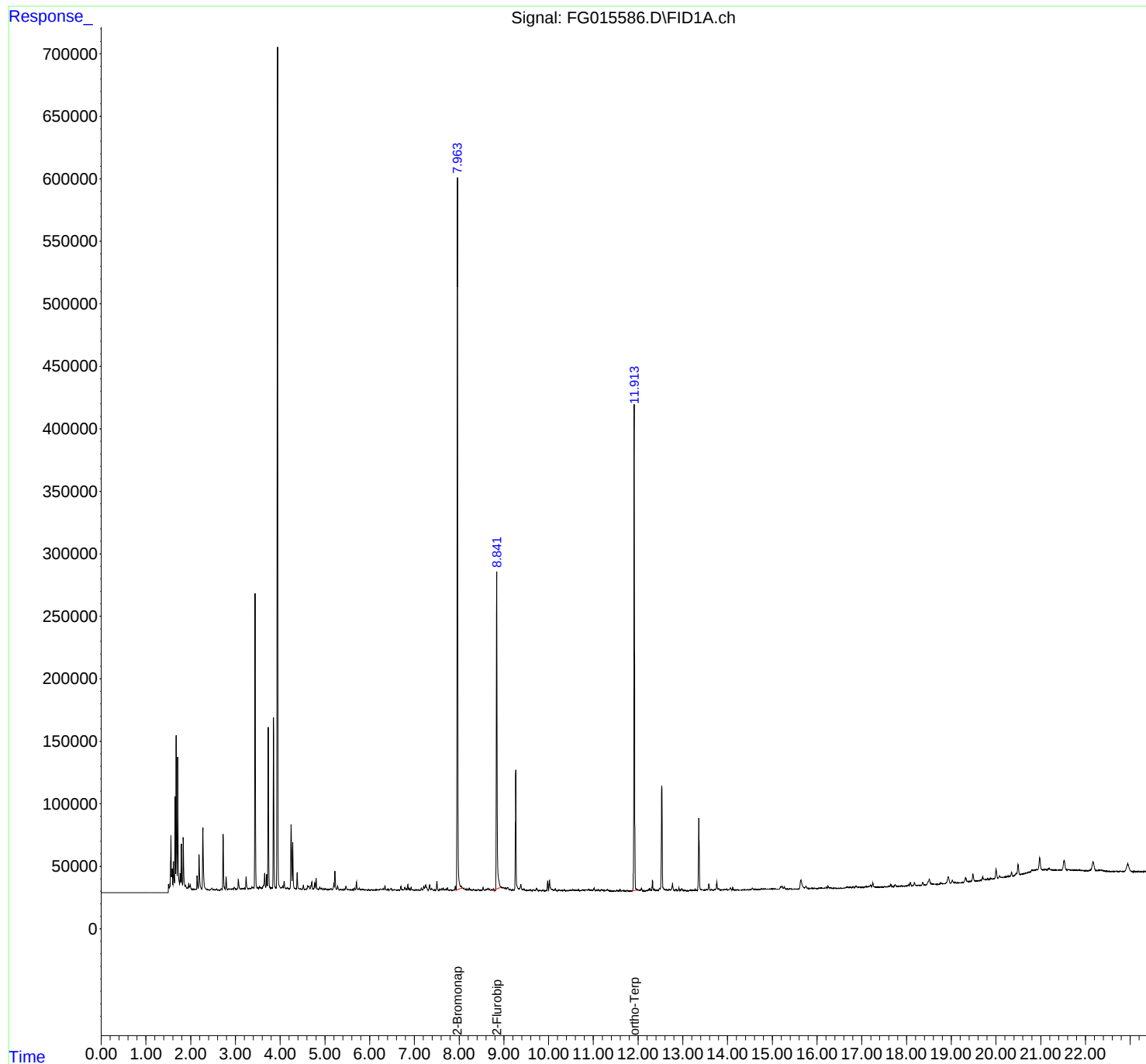
(m)=manual int.

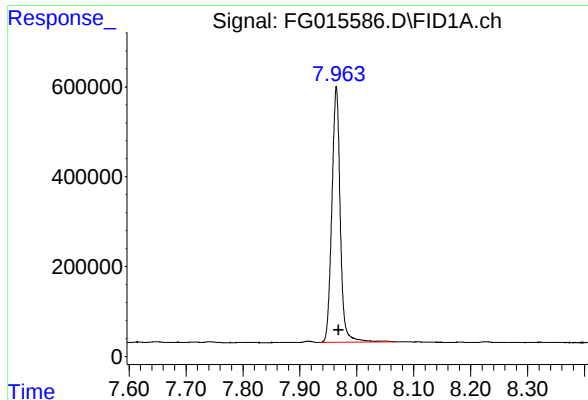
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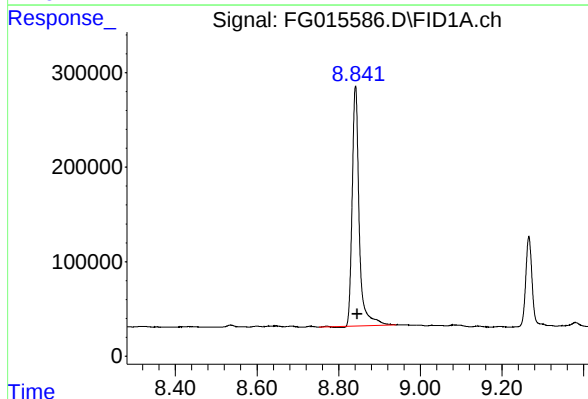




#4 2-Bromonaphthalene (SURR)

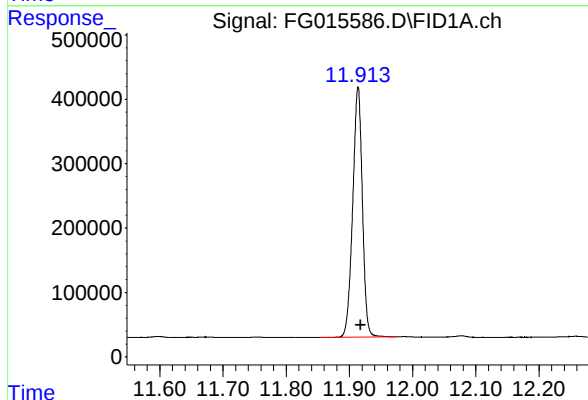
R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 5830250
Conc: 47.73 ug/ml

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



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 3038736
Conc: 36.76 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.914 min
Delta R.T.: -0.004 min
Response: 4135520
Conc: 28.36 ug/ml