

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
 Data File : FG015583.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2025 21:23
 Operator : YP\AJ
 Sample : Q1664-13
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 P001-BBDGA-004-01

Integration File: autoint1.e
 Quant Time: Mar 29 03:15:38 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	5952853	48.732 ug/ml
Spiked Amount 50.000		Recovery =	97.46%
6) S 2-Fluorobiphenyl (SURR)	8.842	3417363	41.344 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.69%
11) S ortho-Terphenyl (SURR)	11.914	4161705	28.538 ug/ml
Spiked Amount 50.000		Recovery =	57.08%

Target Compounds

(f)=RT Delta > 1/2 Window

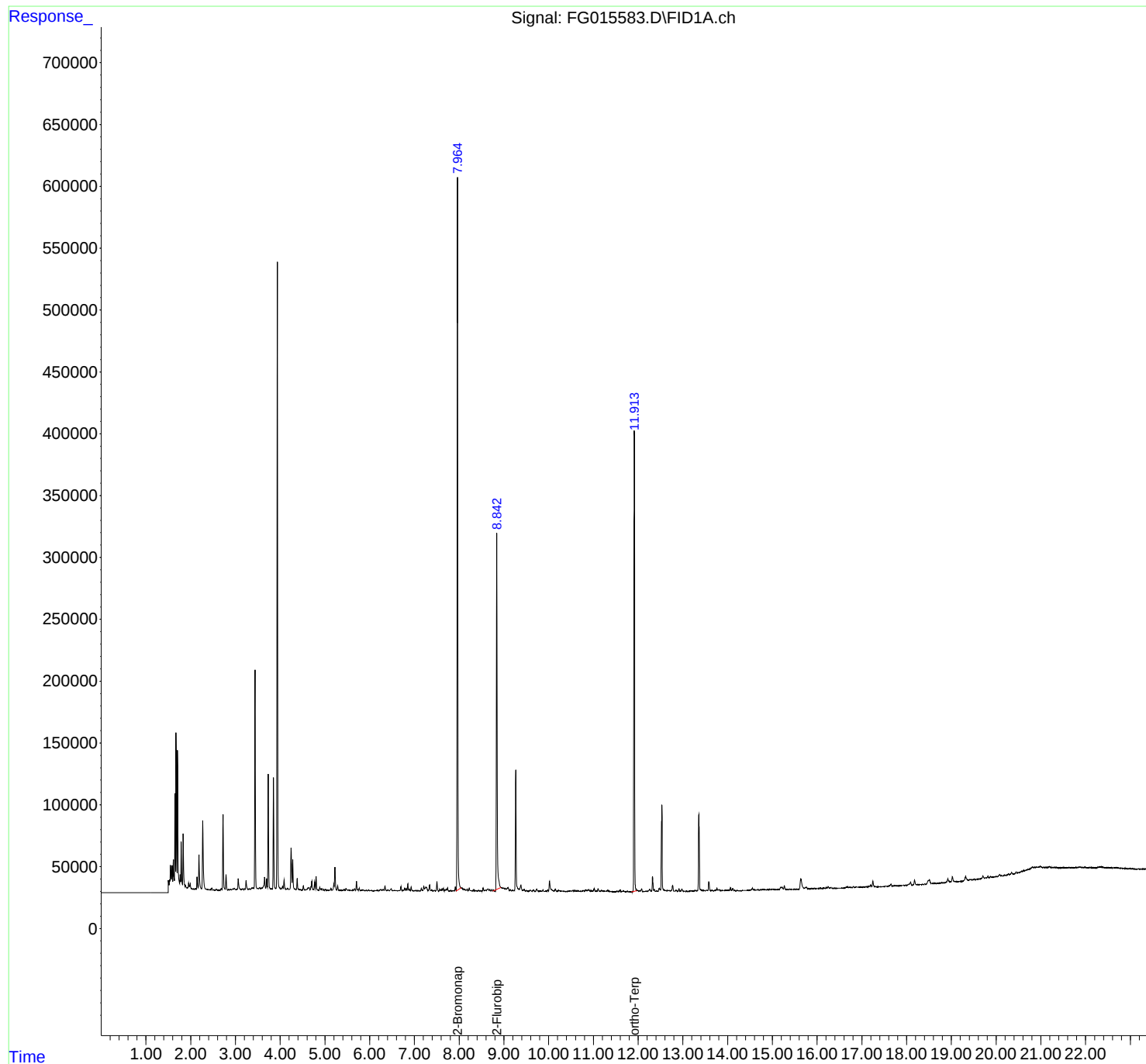
(m)=manual int.

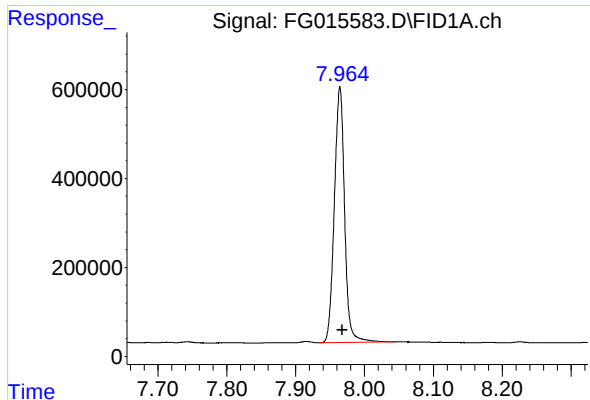
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

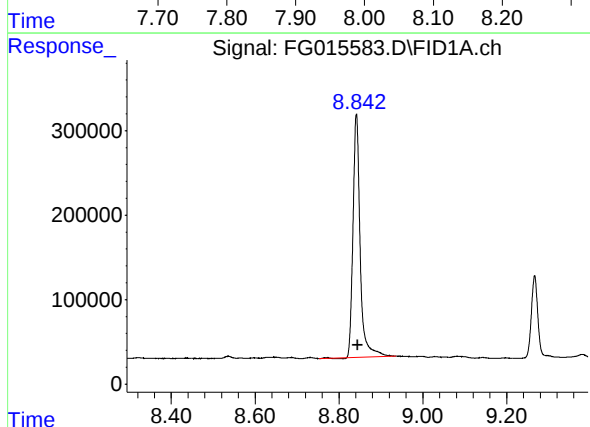




#4 2-Bromonaphthalene (SURR)

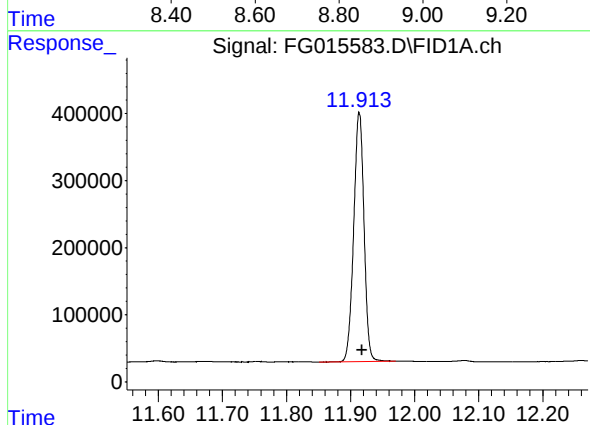
R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 5952853
Conc: 48.73 ug/ml

Instrument :
FID_G
ClientSampleId :
P001-BBDGA-004-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 3417363
Conc: 41.34 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.914 min
Delta R.T.: -0.004 min
Response: 4161705
Conc: 28.54 ug/ml