

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
 Data File : FG015582.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2025 20:53
 Operator : YP\AJ
 Sample : Q1664-11
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 03:15:23 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	6147217	50.323 ug/ml
Spiked Amount 50.000		Recovery =	100.65%
6) S 2-Fluorobiphenyl (SURR)	8.842	3340906	40.419 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.84%
11) S ortho-Terphenyl (SURR)	11.913	3209047	22.006 ug/ml
Spiked Amount 50.000		Recovery =	44.01%

Target Compounds

(f)=RT Delta > 1/2 Window

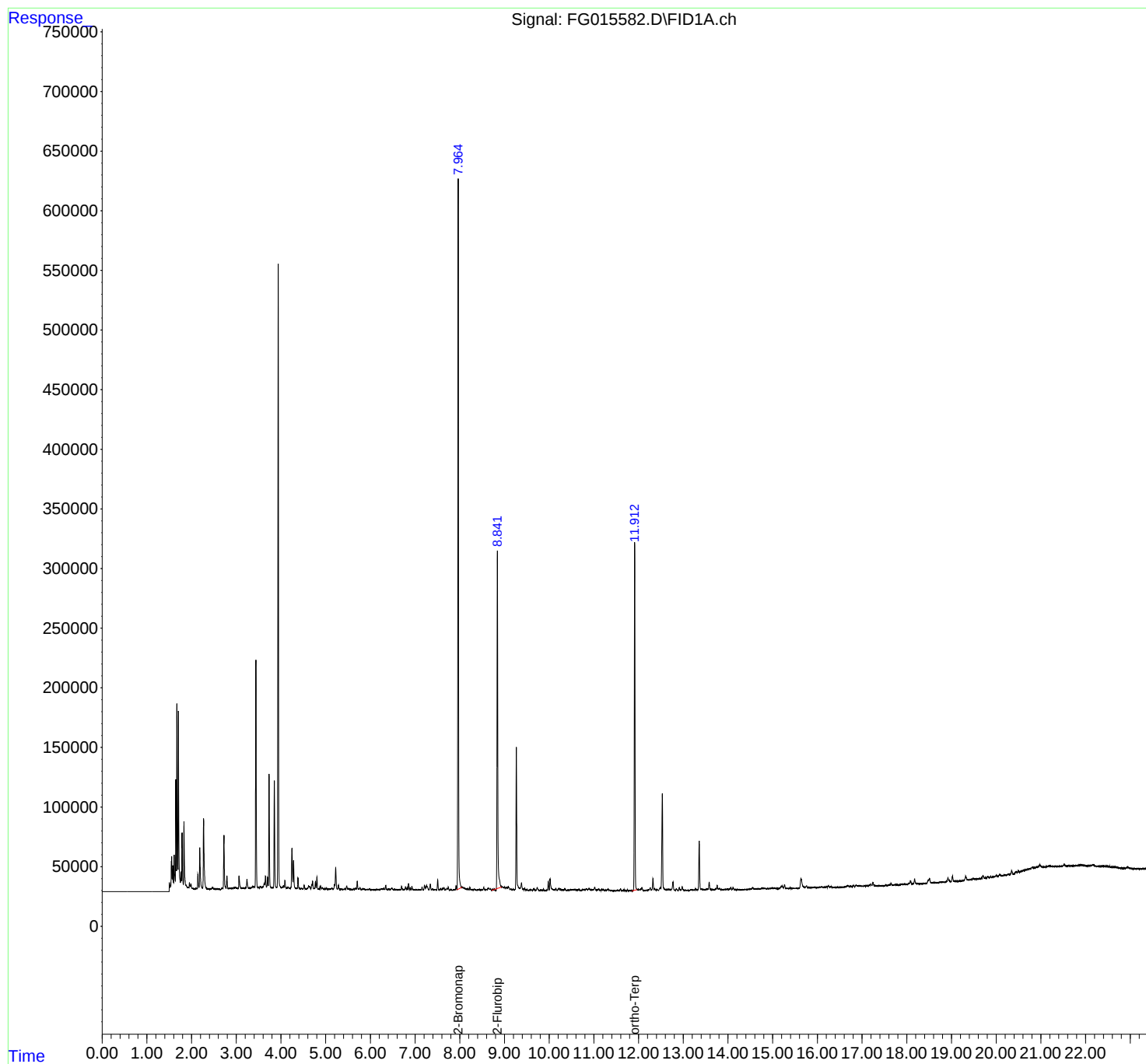
(m)=manual int.

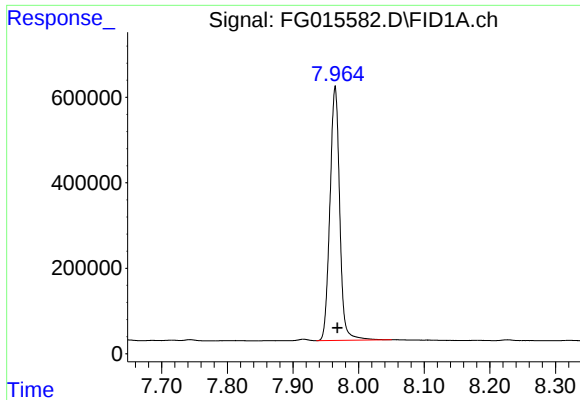
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032825AR\
Data File : FG015582.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2025 20:53
Operator : YP\AJ
Sample : Q1664-11
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 03:15:23 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

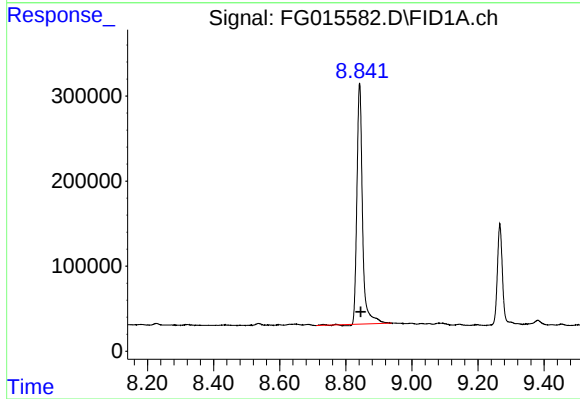




#4 2-Bromonaphthalene (SURR)

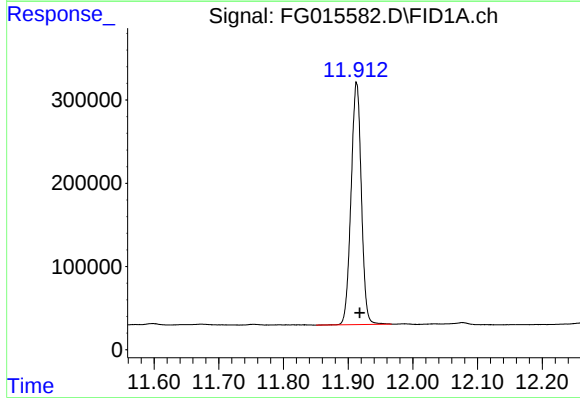
R.T.: 7.964 min
Delta R.T.: -0.004 min
Response: 6147217
Conc: 50.32 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 3340906
Conc: 40.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.913 min
Delta R.T.: -0.005 min
Response: 3209047
Conc: 22.01 ug/ml