

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032025AR\
 Data File : FG015516.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2025 13:59
 Operator : YP\AJ
 Sample : Q1574-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WC1

Integration File: autoint1.e
 Quant Time: Mar 21 01:00:18 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...	7.968	6217170	50.896 ug/ml
Spiked Amount 50.000		Recovery =	101.79%
6) S 2-Fluorobiphenyl (SURR)	8.845	3950549	47.794 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.59%
11) S ortho-Terphenyl (SURR)	11.938	4104130	28.143 ug/ml
Spiked Amount 50.000		Recovery =	56.29%

Target Compounds

(f)=RT Delta > 1/2 Window

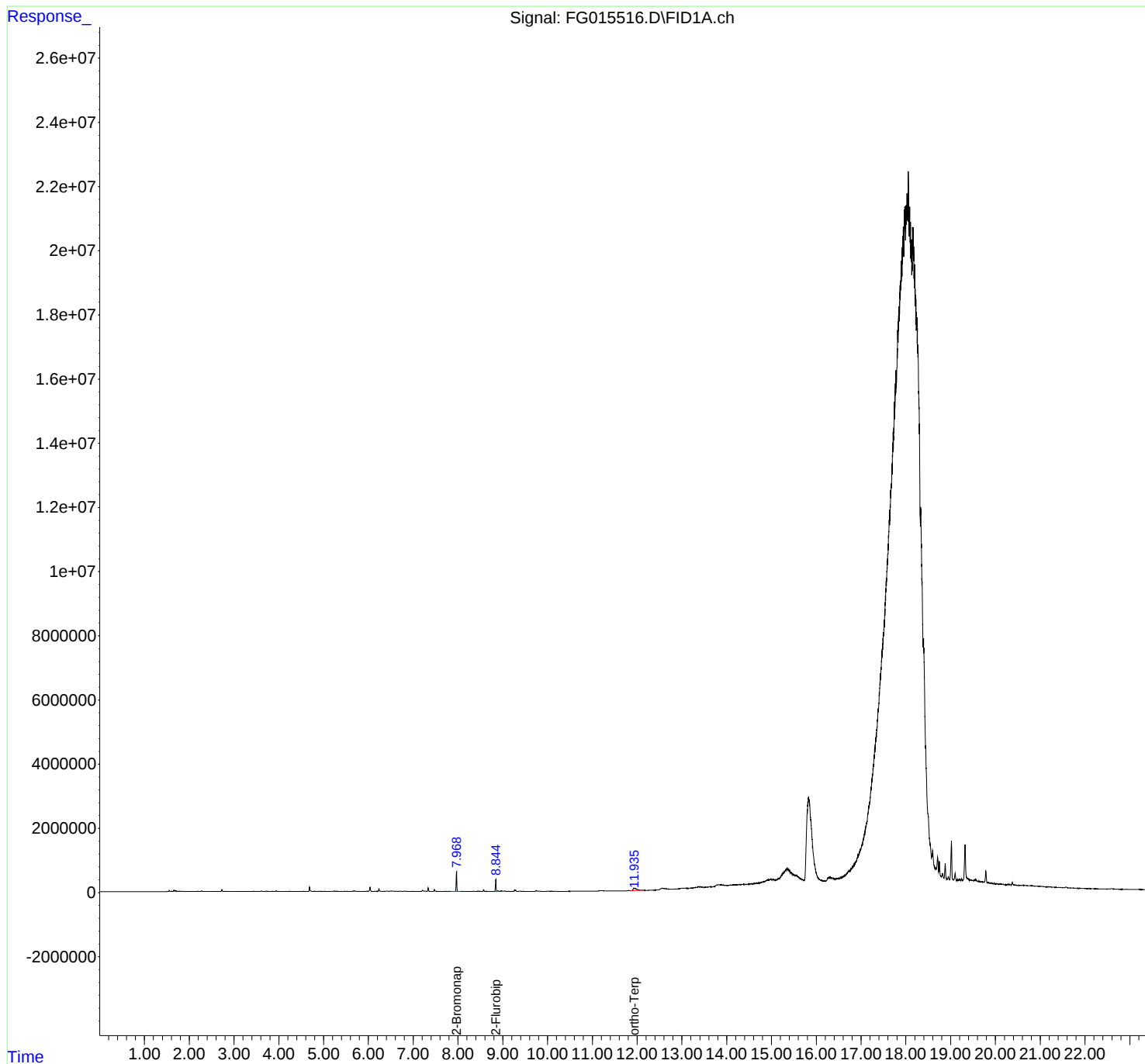
(m)=manual int.

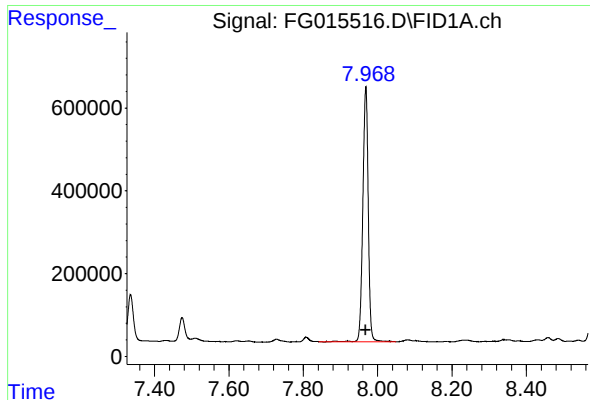
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032025AR\
Data File : FG015516.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2025 13:59
Operator : YP\AJ
Sample : Q1574-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
WC1

Integration File: autoint1.e
Quant Time: Mar 21 01:00:18 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

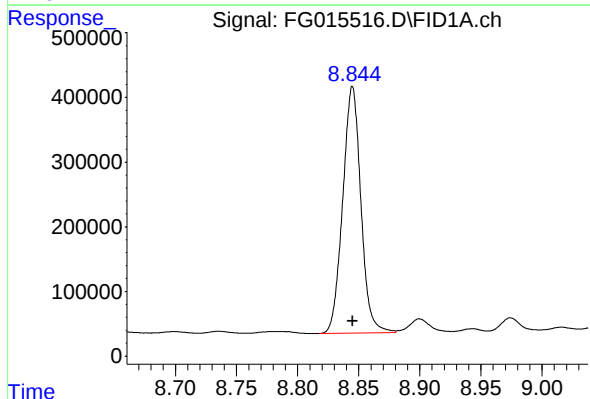




#4 2-Bromonaphthalene (SURR)

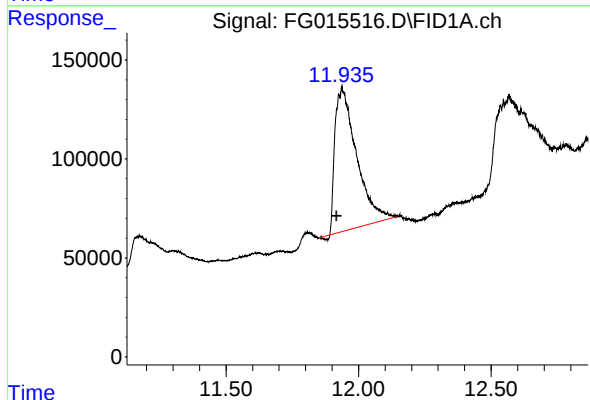
R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 6217170
Conc: 50.90 ug/ml

Instrument :
FID_G
ClientSampleId :
WC1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 3950549
Conc: 47.79 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.938 min
Delta R.T.: 0.020 min
Response: 4104130
Conc: 28.14 ug/ml