

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032625AR\
 Data File : FG015558.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2025 17:37
 Operator : YP\AJ
 Sample : Q1625-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 FRAC-TANK-A1291

Integration File: autoint1.e
 Quant Time: Mar 27 02:42:29 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	6124709	50.139 ug/ml
Spiked Amount 50.000		Recovery =	100.28%
6) S 2-Fluorobiphenyl (SURR)	8.846	3484272	42.153 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.31%
11) S ortho-Terphenyl (SURR)	11.921	5658262	38.801 ug/ml
Spiked Amount 50.000		Recovery =	77.60%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.344	377474	2.830 ug/ml

(f)=RT Delta > 1/2 Window

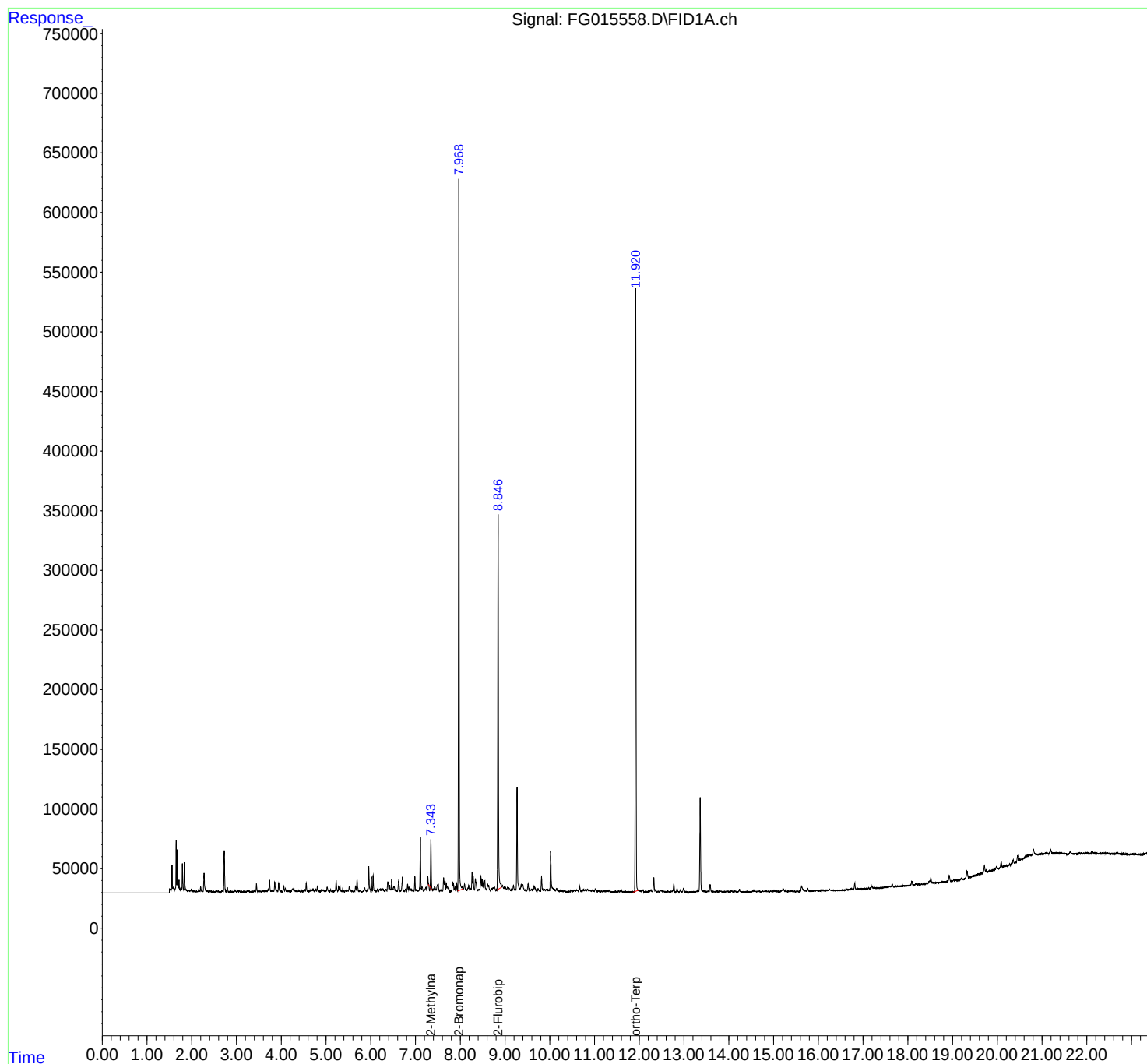
(m)=manual int.

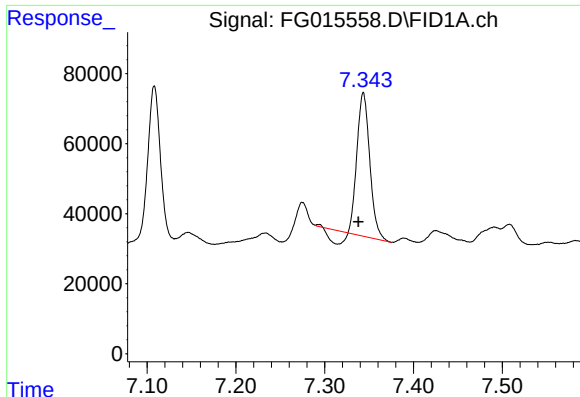
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Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

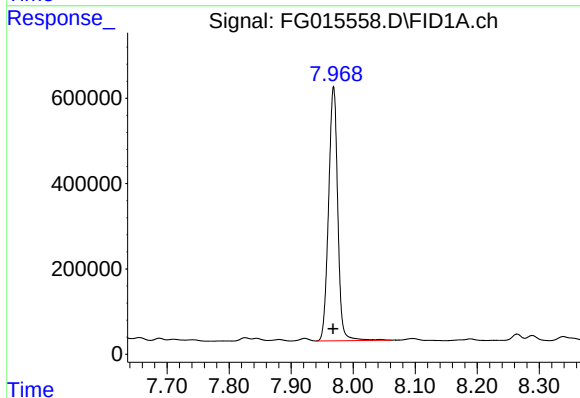




#3 2-Methylnaphthalene (C12.89)

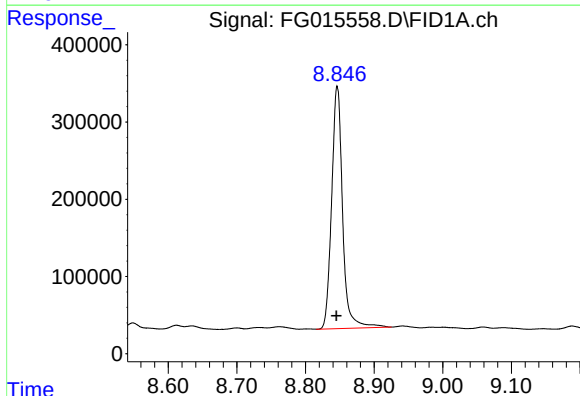
R.T.: 7.344 min
Delta R.T.: 0.005 min
Response: 377474
Conc: 2.83 ug/ml

Instrument :
FID_G
ClientSampleId :
FRAC-TANK-A1291



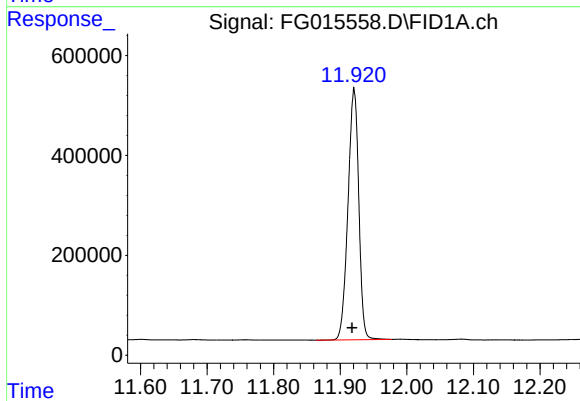
#4 2-Bromonaphthalene (SURR)

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 6124709
Conc: 50.14 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.846 min
Delta R.T.: 0.001 min
Response: 3484272
Conc: 42.15 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.921 min
Delta R.T.: 0.003 min
Response: 5658262
Conc: 38.80 ug/ml