

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022725AR\
 Data File : FG015418.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2025 17:49
 Operator : YP\AJ
 Sample : Q1435-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 286107

Integration File: autoint1.e
 Quant Time: Feb 28 02:25:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 022525.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 25 16:10:05 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...	7.980	5109671	43.527 ug/ml
Spiked Amount 50.000		Recovery =	87.05%
6) S 2-Fluorobiphenyl (SURR)	8.859	3456918	44.325 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.65%
11) S ortho-Terphenyl (SURR)	11.933	5267287	39.121 ug/ml
Spiked Amount 50.000		Recovery =	78.24%

Target Compounds

(f)=RT Delta > 1/2 Window

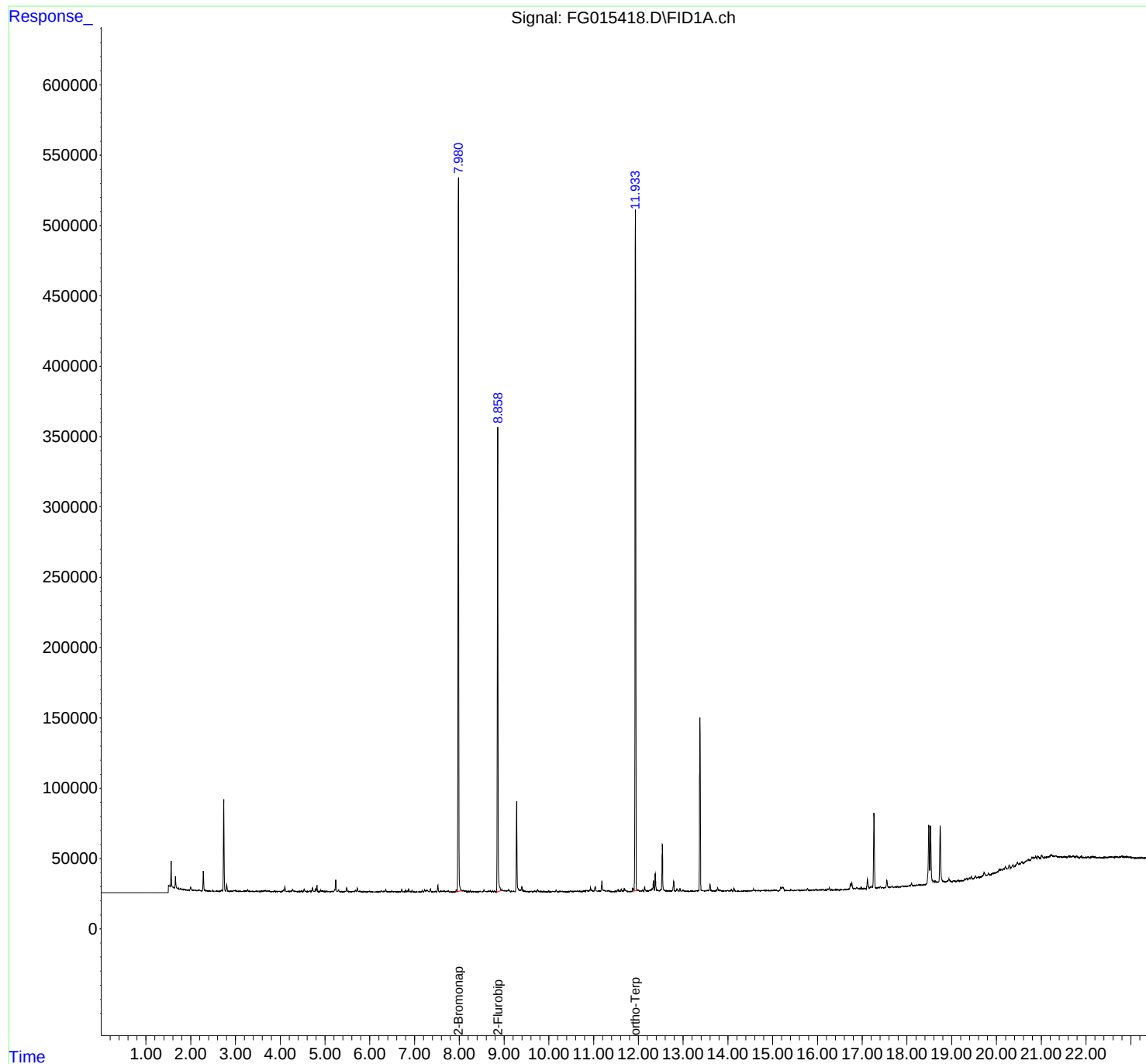
(m)=manual int.

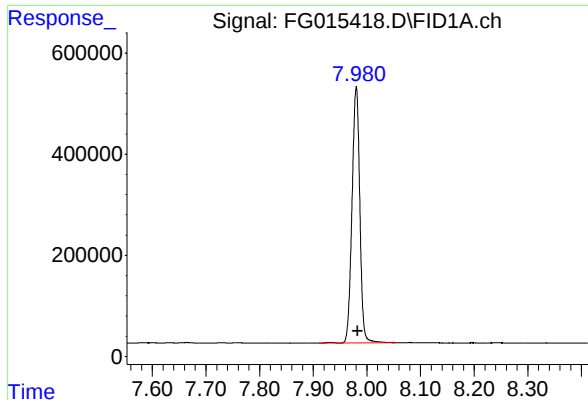
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Signal Info : 20M x 0.18mm x 0.18µm

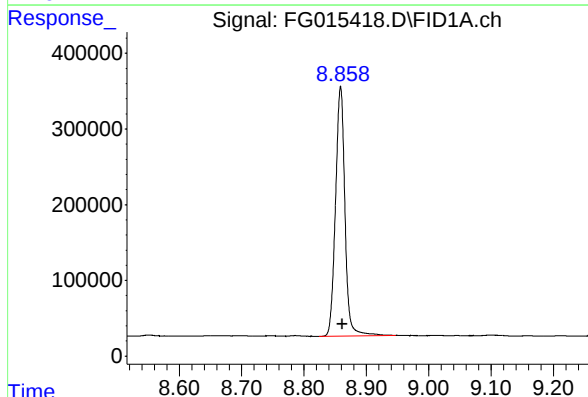




#4 2-Bromonaphthalene (SURR)

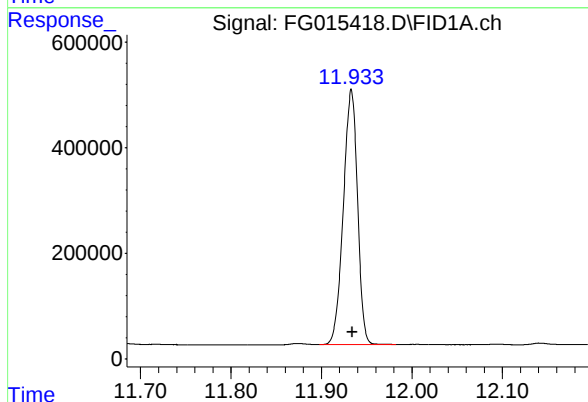
R.T.: 7.980 min
Delta R.T.: -0.002 min
Response: 5109671
Conc: 43.53 ug/ml

Instrument :
FID_G
ClientSampleId :
286107



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.859 min
Delta R.T.: -0.003 min
Response: 3456918
Conc: 44.32 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: -0.001 min
Response: 5267287
Conc: 39.12 ug/ml