

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080824AR\
 Data File : FG014091.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2024 05:16
 Operator : YP\AJ
 Sample : PB162425BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB162425BL

Integration File: autoint1.e
 Quant Time: Aug 08 06:24:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 080624.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 17:31:37 2024
 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...	7.891	6293265	56.095 ug/ml
Spiked Amount 50.000		Recovery =	112.19%
6) S 2-Fluorobiphenyl (SURR)	8.764	4089350	54.454 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.91%
11) S ortho-Terphenyl (SURR)	11.834	6474921	48.947 ug/ml
Spiked Amount 50.000		Recovery =	97.89%

Target Compounds

(f)=RT Delta > 1/2 Window

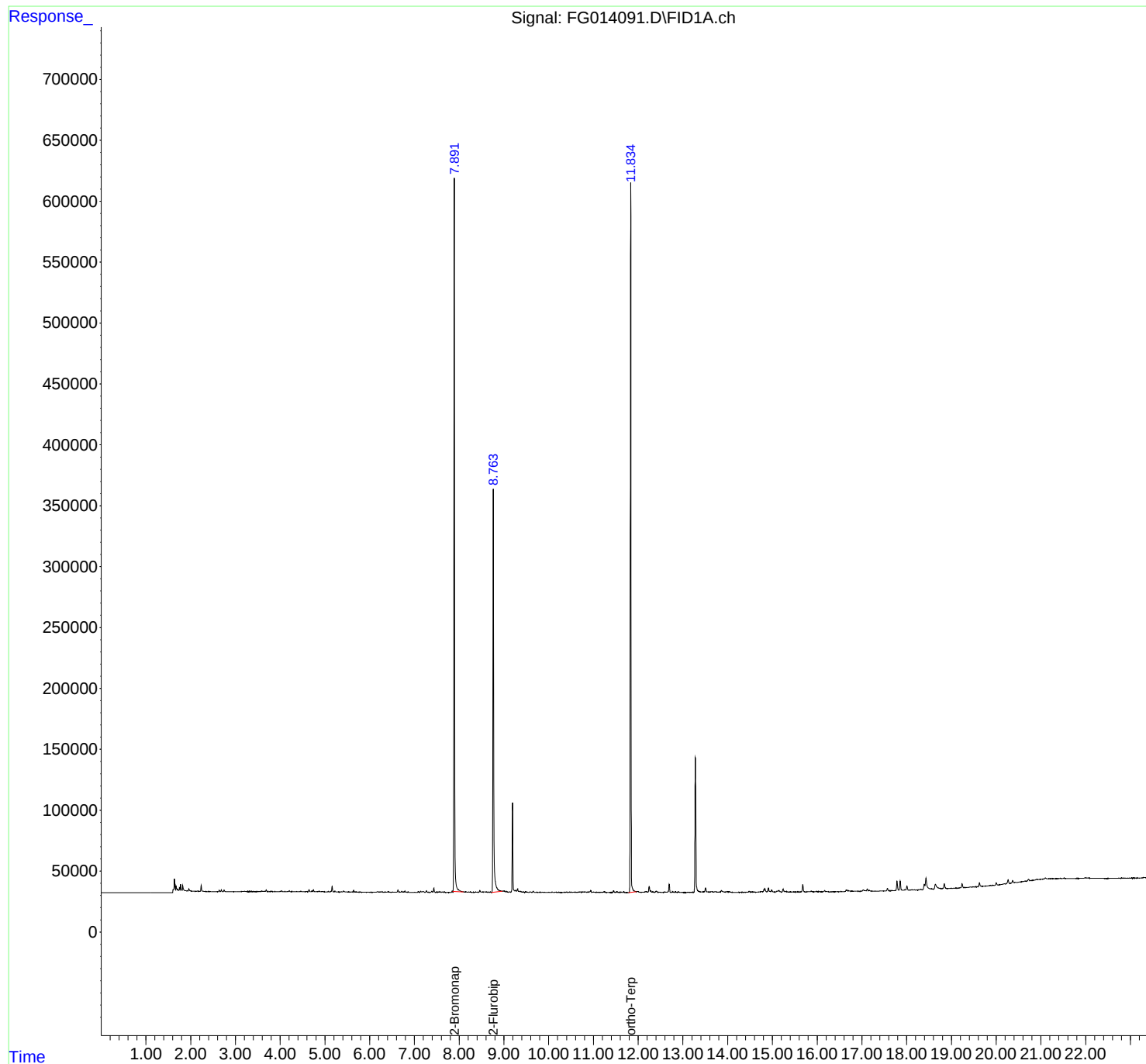
(m)=manual int.

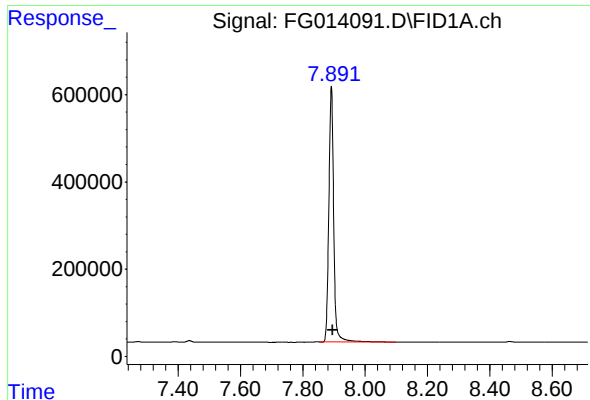
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Signal Info : 20M x 0.18mm x 0.18µm

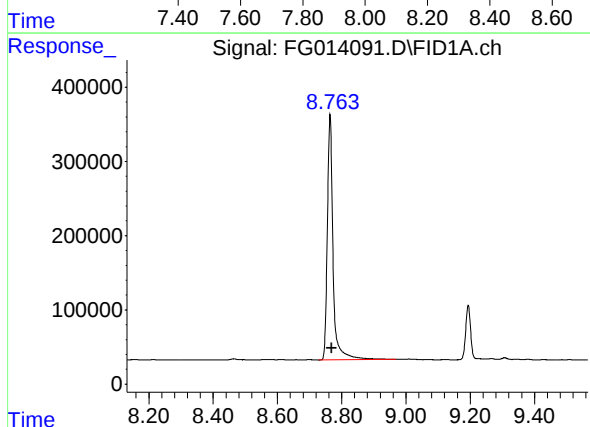




#4 2-Bromonaphthalene (SURR)

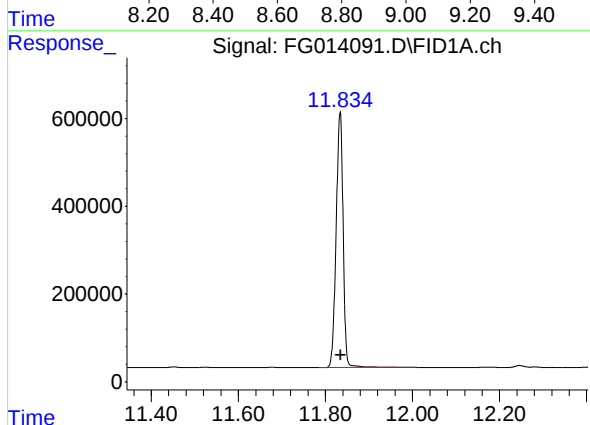
R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 6293265
Conc: 56.10 ug/ml

Instrument :
FID_G
ClientSampleId :
PB162425BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.764 min
Delta R.T.: -0.005 min
Response: 4089350
Conc: 54.45 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.834 min
Delta R.T.: 0.000 min
Response: 6474921
Conc: 48.95 ug/ml