

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091924AR\
 Data File : FG014285.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2024 21:55
 Operator : YP\AJ
 Sample : P4103-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WC-14-7.5-10B

Integration File: autoint1.e
 Quant Time: Sep 20 02:47:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:28:29 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...	7.873	4865965	43.493 ug/ml
Spiked Amount 50.000		Recovery =	86.99%
6) S 2-Fluorobiphenyl (SURR)	8.745	3267221	44.875 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.75%
11) S ortho-Terphenyl (SURR)	11.813	3312254	24.572 ug/ml
Spiked Amount 50.000		Recovery =	49.14%

Target Compounds

(f)=RT Delta > 1/2 Window

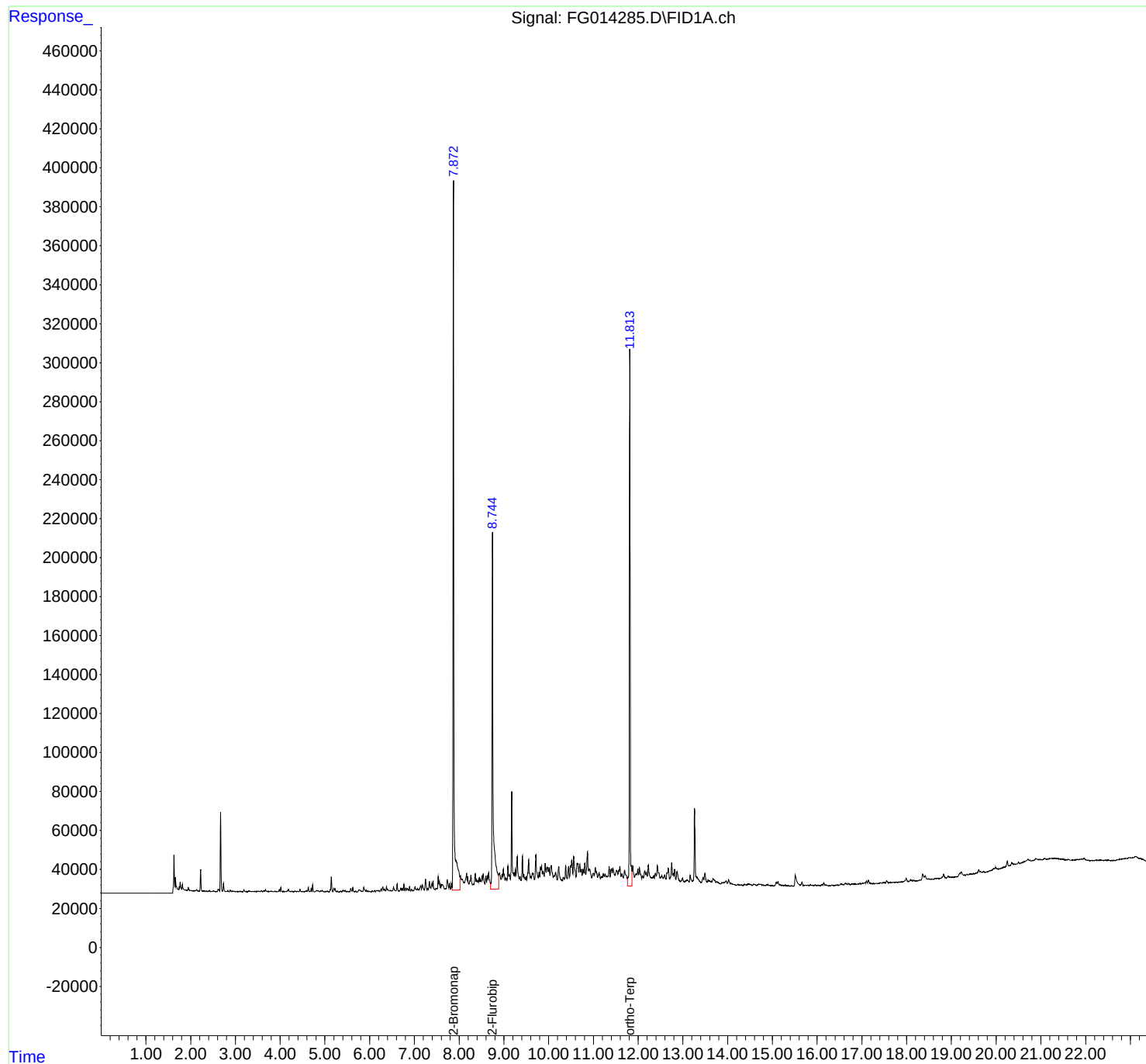
(m)=manual int.

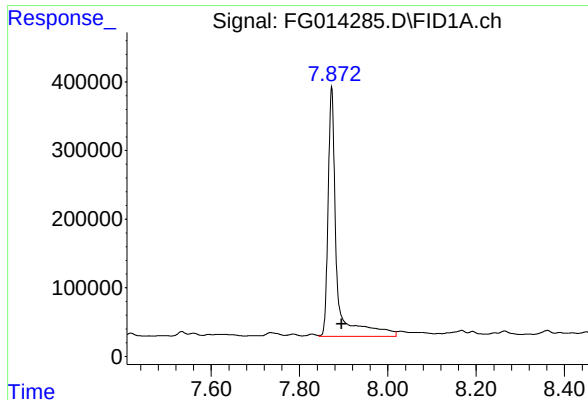
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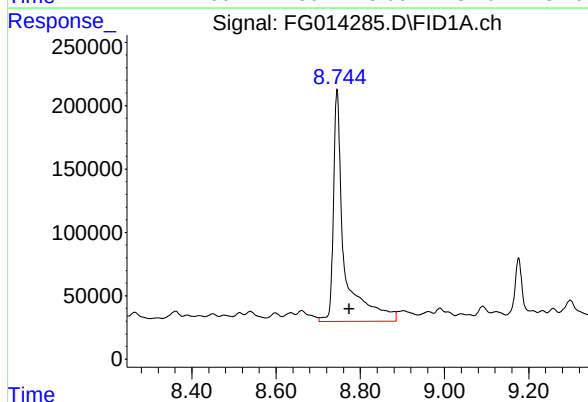




#4 2-Bromonaphthalene (SURR)

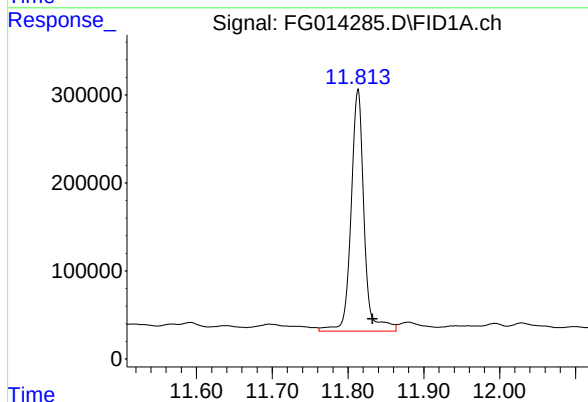
R.T.: 7.873 min
Delta R.T.: -0.023 min
Response: 4865965
Conc: 43.49 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-14-7.5-10B



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.745 min
Delta R.T.: -0.030 min
Response: 3267221
Conc: 44.88 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.813 min
Delta R.T.: -0.019 min
Response: 3312254
Conc: 24.57 ug/ml