

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103024AR\
 Data File : FG014588.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2024 23:17
 Operator : YP\AJ
 Sample : PB164532BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB164532BL

Integration File: autoint1.e
 Quant Time: Oct 31 06:45:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 04:38:07 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...	8.015	7460478	59.429 ug/ml
Spiked Amount 50.000		Recovery =	118.86%
6) S 2-Fluorobiphenyl (SURR)	8.889	5047590	58.601 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.20%
11) S ortho-Terphenyl (SURR)	11.962	7307946	49.359 ug/ml
Spiked Amount 50.000		Recovery =	98.72%

Target Compounds

(f)=RT Delta > 1/2 Window

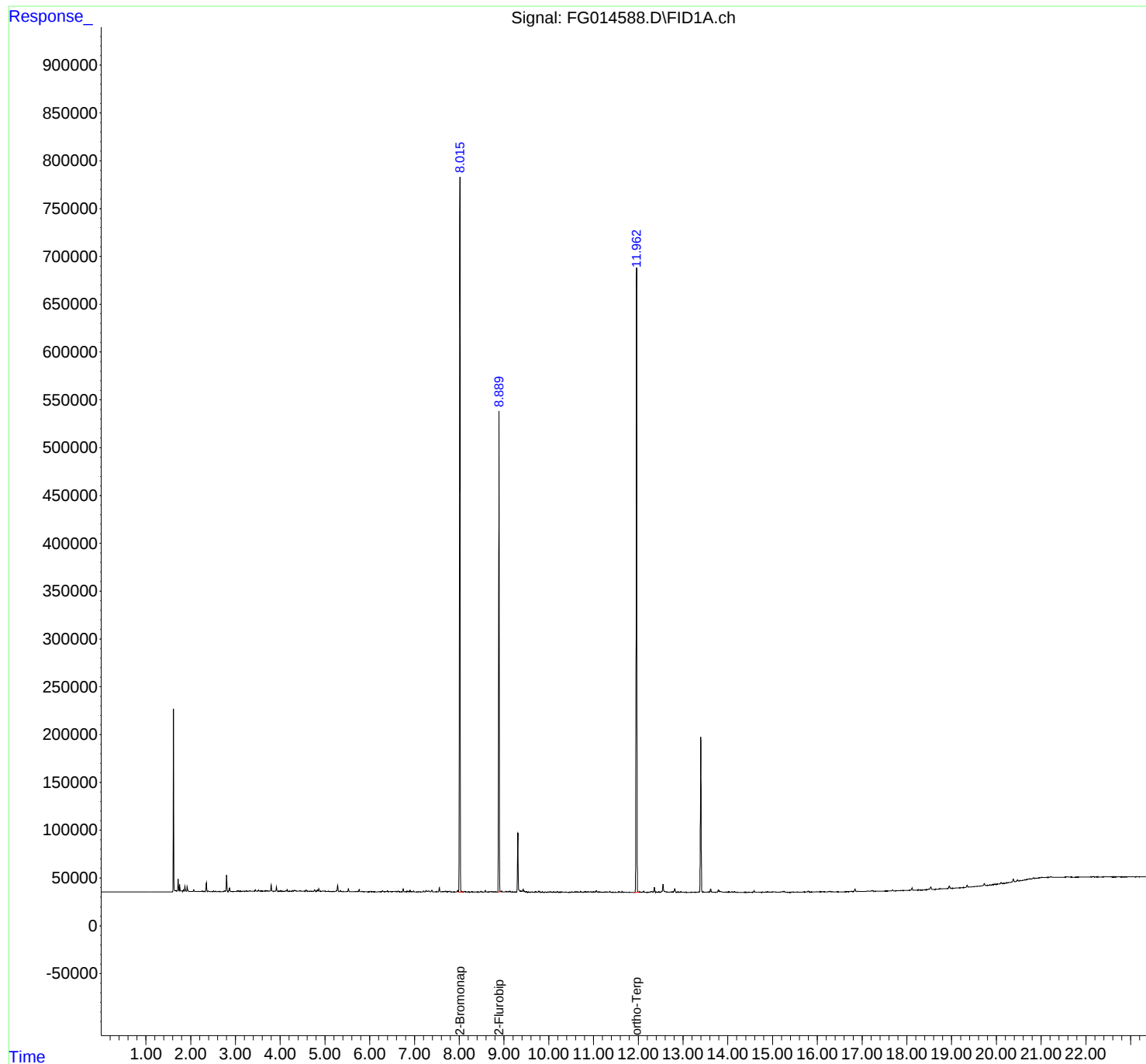
(m)=manual int.

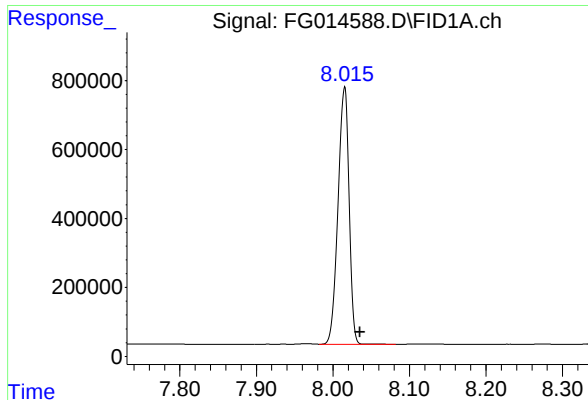
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Signal Info : 20M x 0.18mm x 0.18µm

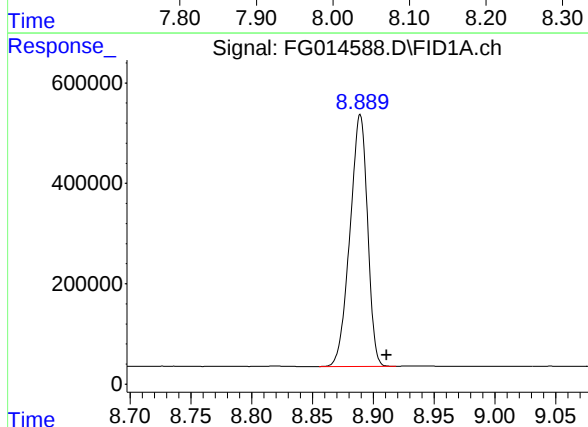




#4 2-Bromonaphthalene (SURR)

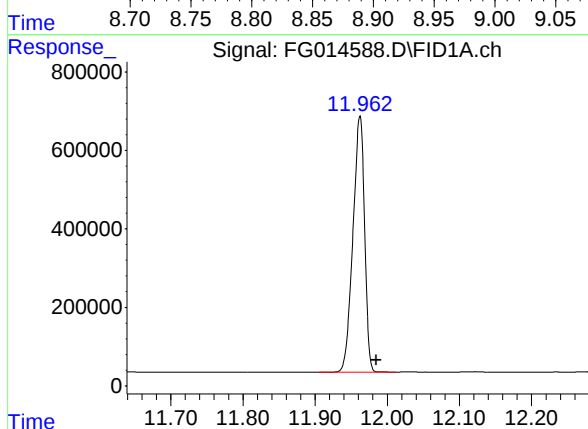
R.T.: 8.015 min
Delta R.T.: -0.021 min
Response: 7460478
Conc: 59.43 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164532BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 5047590
Conc: 58.60 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.962 min
Delta R.T.: -0.023 min
Response: 7307946
Conc: 49.36 ug/ml