

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
 Data File : FF015643.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2025 23:38
 Operator : YP\AJ
 Sample : Q1514-05
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 03:27:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 022625.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 26 12:36:06 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...	7.997	6468886	55.568 ug/ml
Spiked Amount 50.000		Recovery =	111.14%
6) S 2-Fluorobiphenyl (SURR)	8.873	3869520	54.323 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.65%
11) S ortho-Terphenyl (SURR)	11.932	3967510	26.971 ug/ml
Spiked Amount 50.000		Recovery =	53.94%

Target Compounds

(f)=RT Delta > 1/2 Window

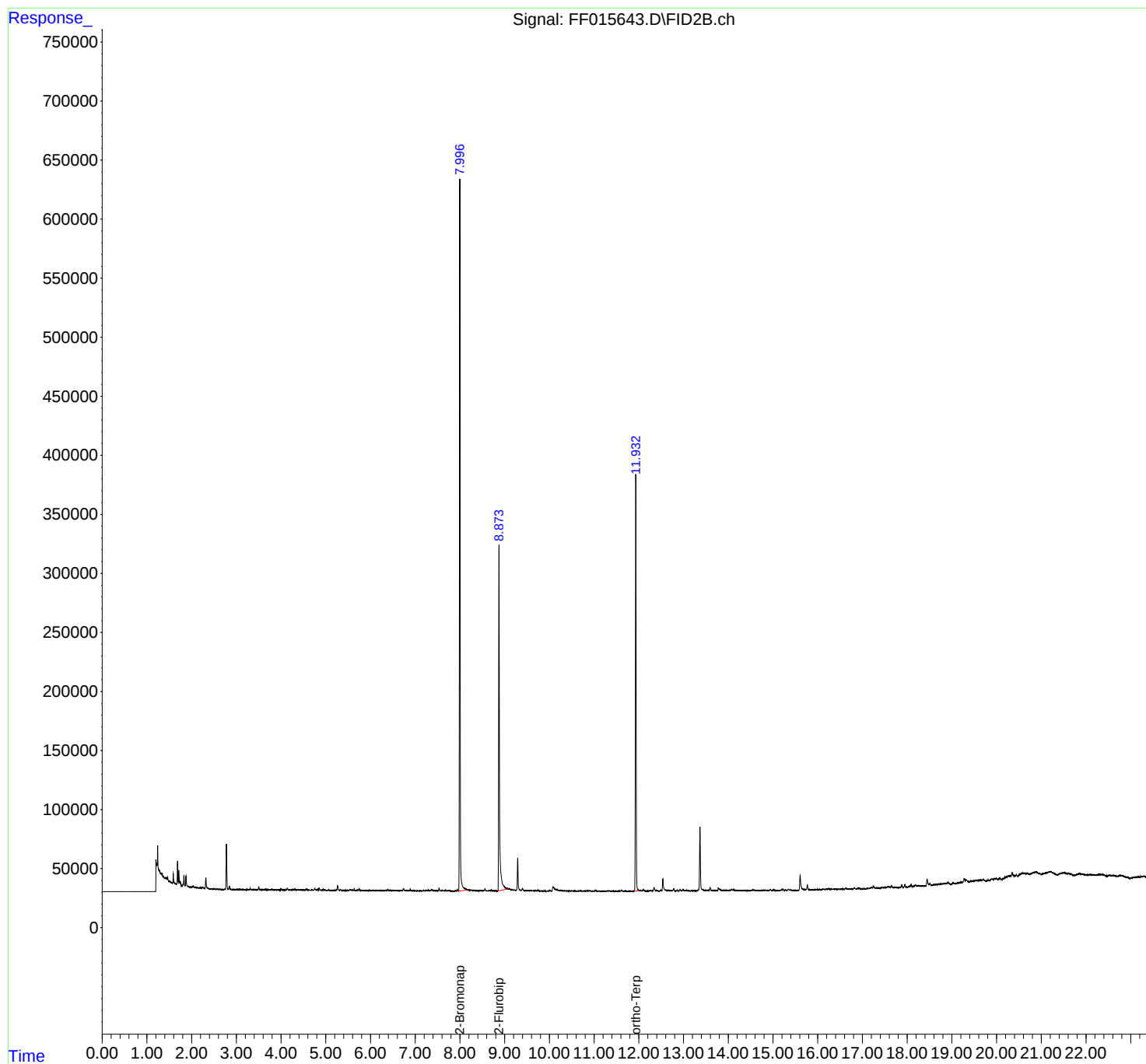
(m)=manual int.

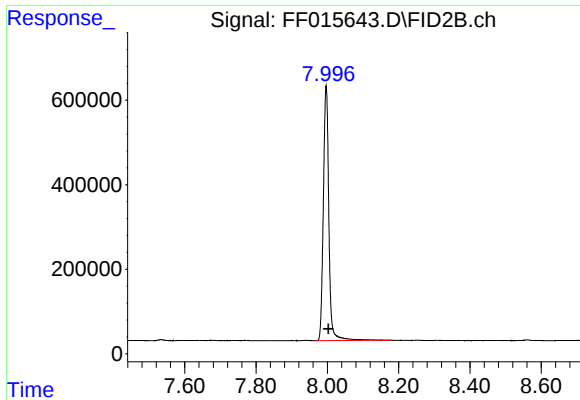
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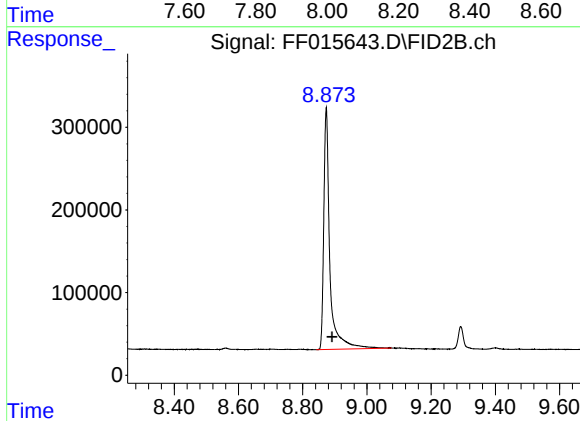




#4 2-Bromonaphthalene (SURRE)

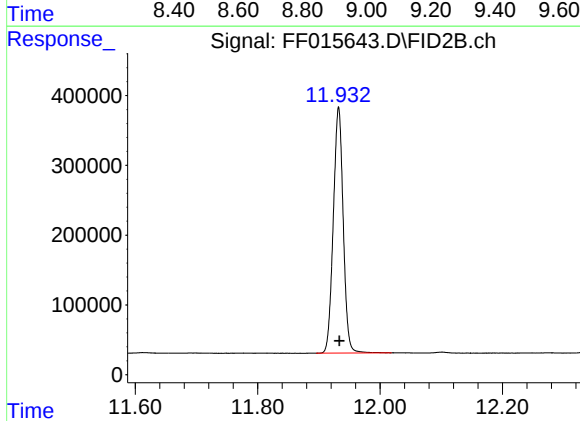
R.T.: 7.997 min
Delta R.T.: -0.006 min
Response: 6468886
Conc: 55.57 ug/ml

Instrument :
FID_F
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.873 min
Delta R.T.: -0.018 min
Response: 3869520
Conc: 54.32 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.932 min
Delta R.T.: -0.001 min
Response: 3967510
Conc: 26.97 ug/ml