

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
 Data File : FF015641.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2025 22:39
 Operator : YP\AJ
 Sample : Q1514-01
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ENV-105-SB01

Integration File: autoint1.e
 Quant Time: Mar 11 03:27:02 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	6276281	53.913 ug/ml
Spiked Amount 50.000		Recovery =	107.83%
6) S 2-Fluorobiphenyl (SURR)	8.874	3631679	50.984 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.97%
11) S ortho-Terphenyl (SURR)	11.933	4512420	30.675 ug/ml
Spiked Amount 50.000		Recovery =	61.35%

Target Compounds

(f)=RT Delta > 1/2 Window

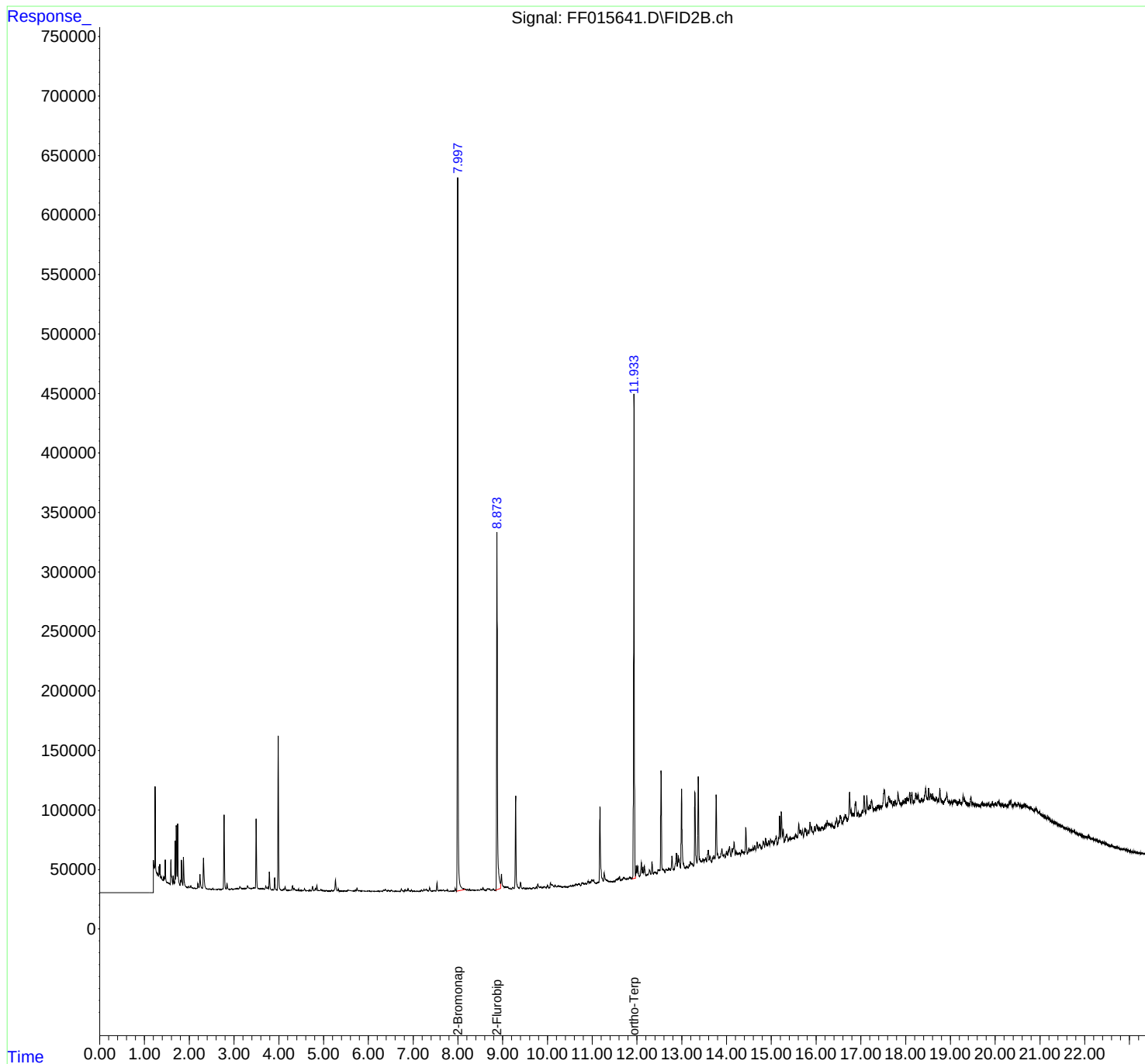
(m)=manual int.

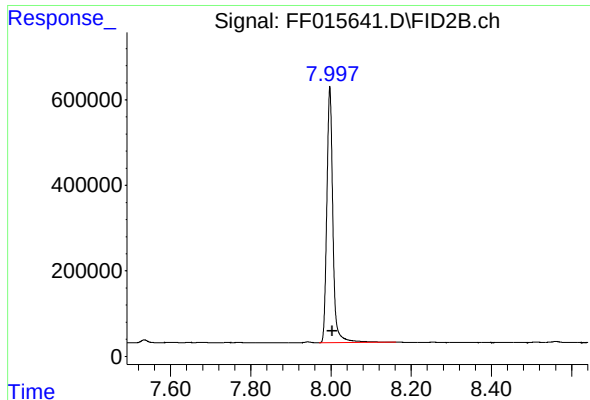
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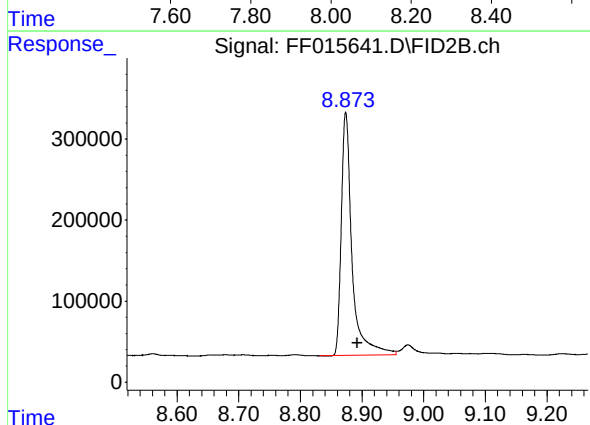




#4 2-Bromonaphthalene (SURR)

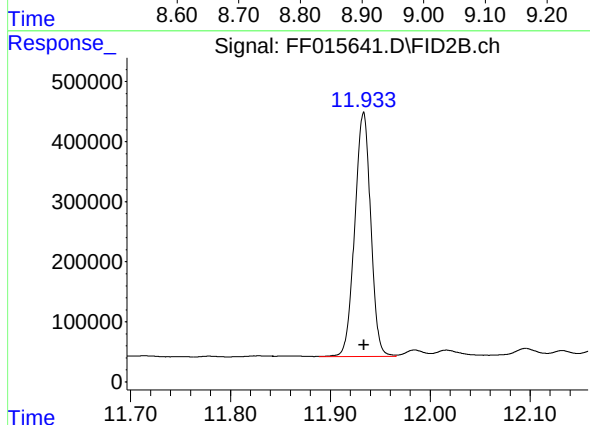
R.T.: 7.997 min
Delta R.T.: -0.006 min
Response: 6276281
Conc: 53.91 ug/ml

Instrument :
FID_F
ClientSampleId :
ENV-105-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.874 min
Delta R.T.: -0.018 min
Response: 3631679
Conc: 50.98 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: 0.000 min
Response: 4512420
Conc: 30.68 ug/ml