

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
 Data File : FF015632.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2025 18:15
 Operator : YP\AJ
 Sample : Q1488-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ENV-101-SB01

Integration File: autoint1.e
 Quant Time: Mar 11 03:23:25 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	5453196	46.843 ug/ml
Spiked Amount 50.000		Recovery =	93.69%
6) S 2-Fluorobiphenyl (SURR)	8.876	3207625	45.031 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.06%
11) S ortho-Terphenyl (SURR)	11.935	5056753	34.375 ug/ml
Spiked Amount 50.000		Recovery =	68.75%

Target Compounds

(f)=RT Delta > 1/2 Window

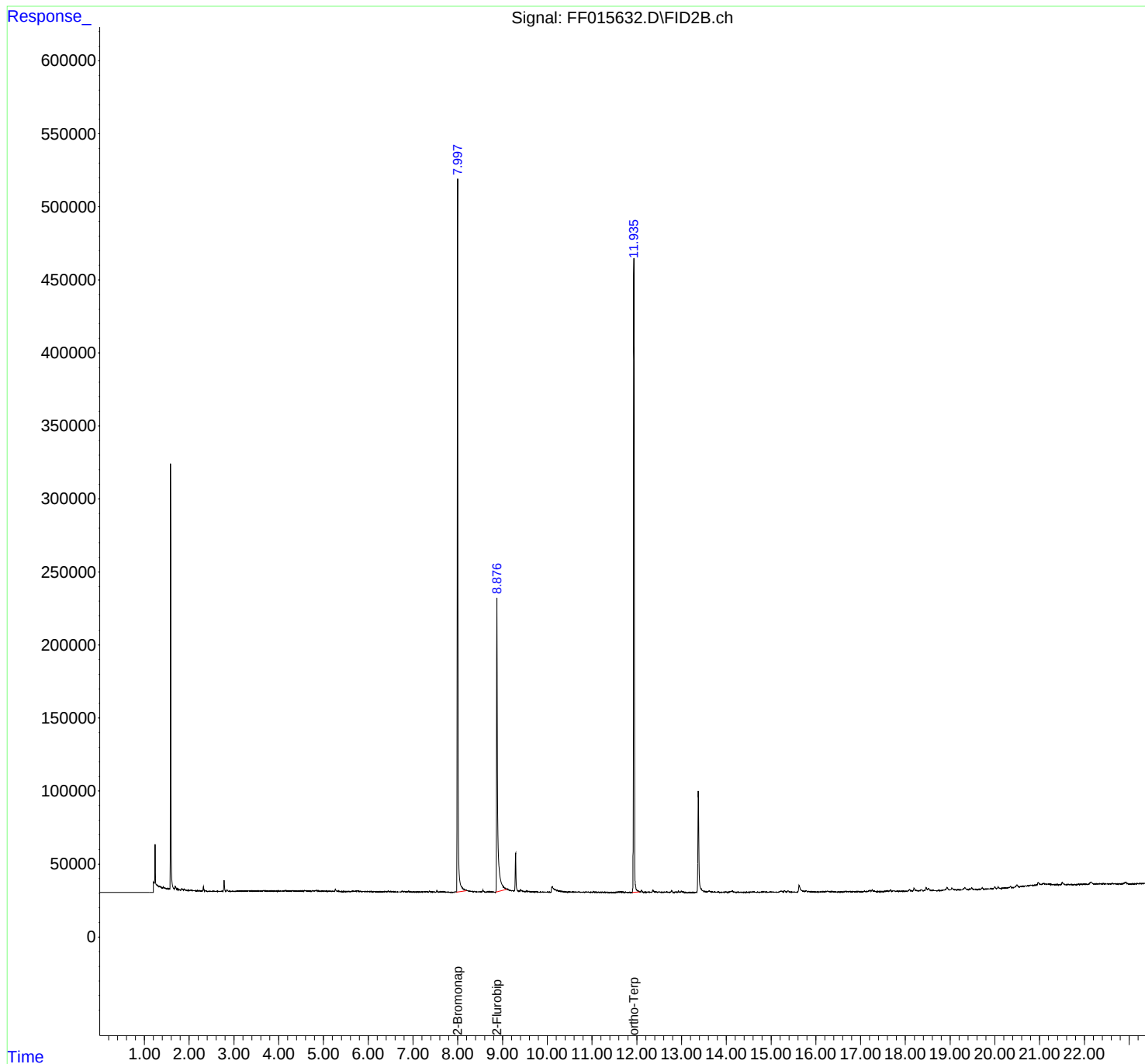
(m)=manual int.

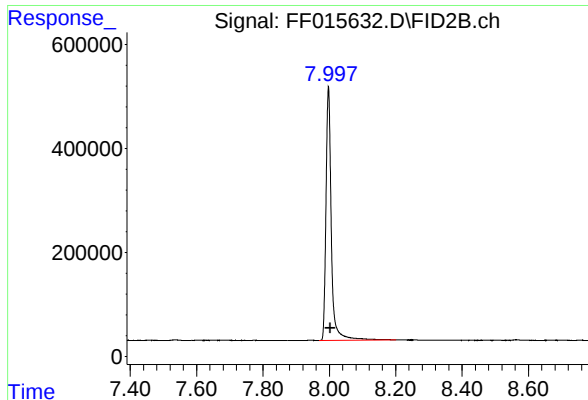
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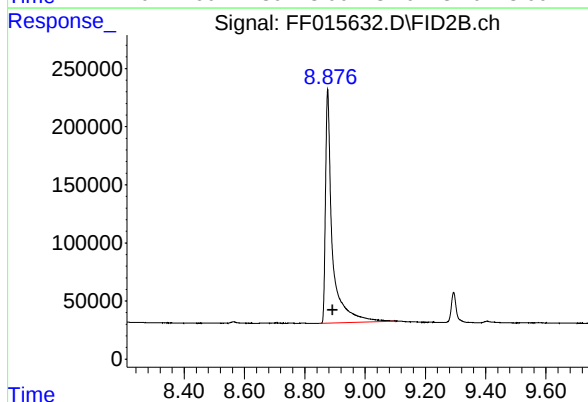




#4 2-Bromonaphthalene (SURR)

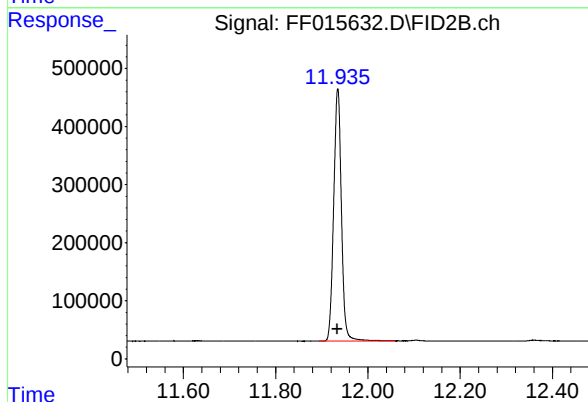
R.T.: 7.997 min
Delta R.T.: -0.006 min
Response: 5453196
Conc: 46.84 ug/ml

Instrument :
FID_F
ClientSampleId :
ENV-101-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.876 min
Delta R.T.: -0.016 min
Response: 3207625
Conc: 45.03 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: 0.001 min
Response: 5056753
Conc: 34.38 ug/ml