

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031025AR\
 Data File : FF015639.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2025 21:41
 Operator : YP\AJ
 Sample : Q1488-09
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ENV-104-SB01

Integration File: autoint1.e
 Quant Time: Mar 11 03:26:15 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	5743878	49.340 ug/ml
Spiked Amount 50.000		Recovery =	98.68%
6) S 2-Fluorobiphenyl (SURR)	8.875	3641411	51.121 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.24%
11) S ortho-Terphenyl (SURR)	11.935	6986134	47.491 ug/ml
Spiked Amount 50.000		Recovery =	94.98%

Target Compounds

(f)=RT Delta > 1/2 Window

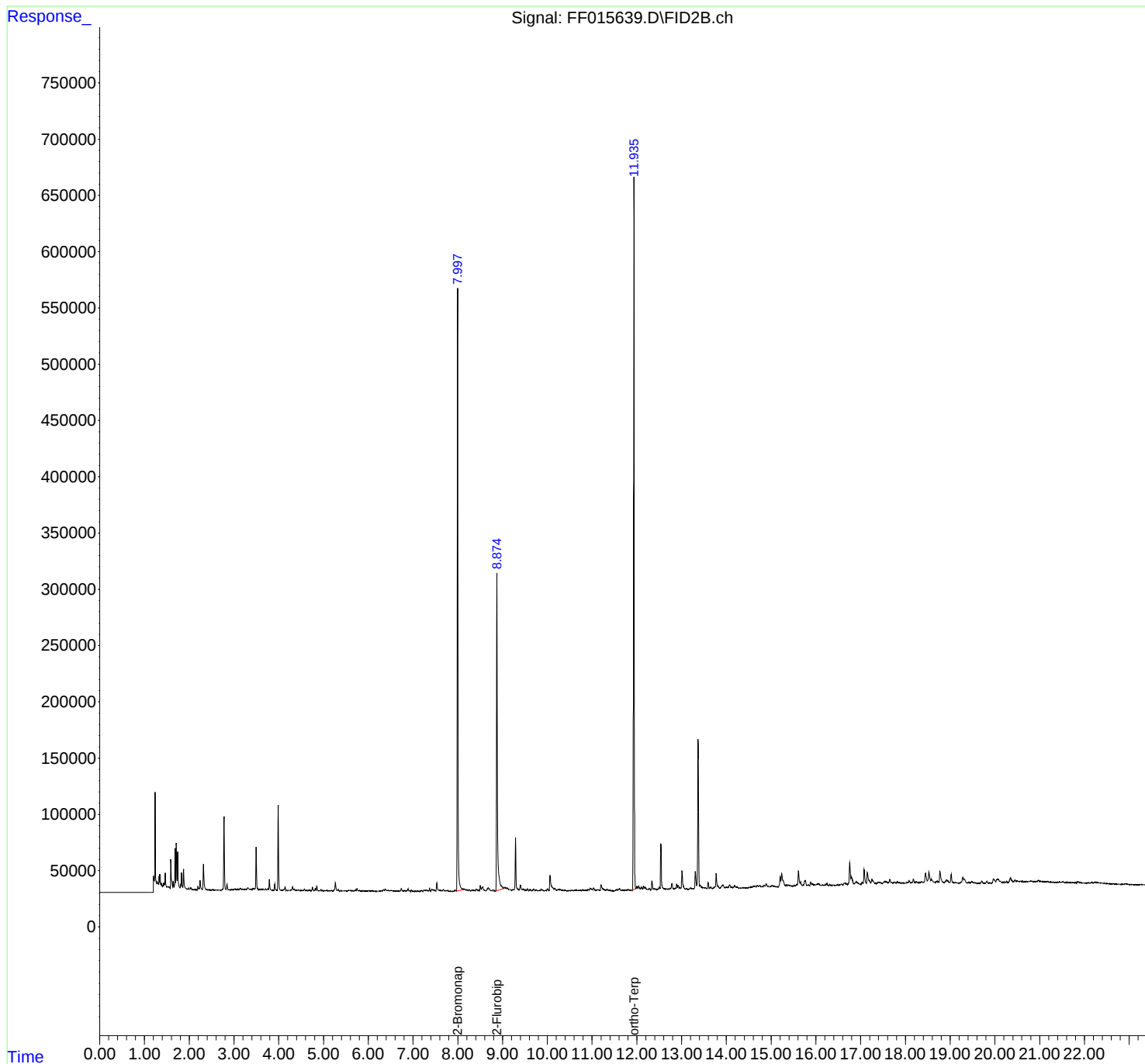
(m)=manual int.

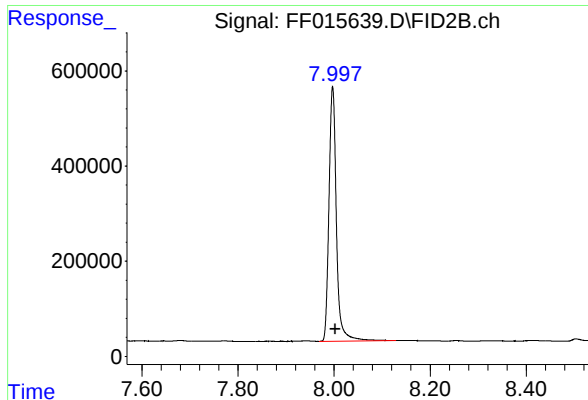
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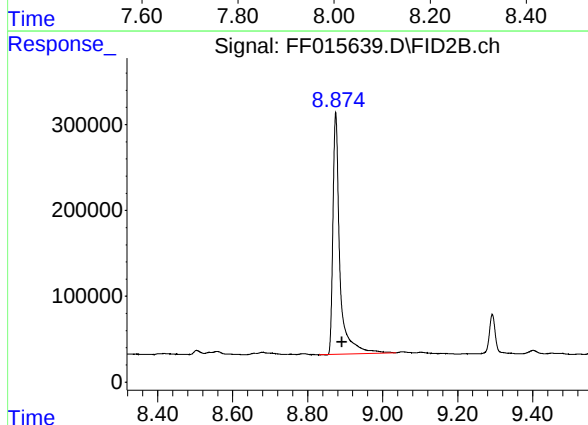




#4 2-Bromonaphthalene (SURR)

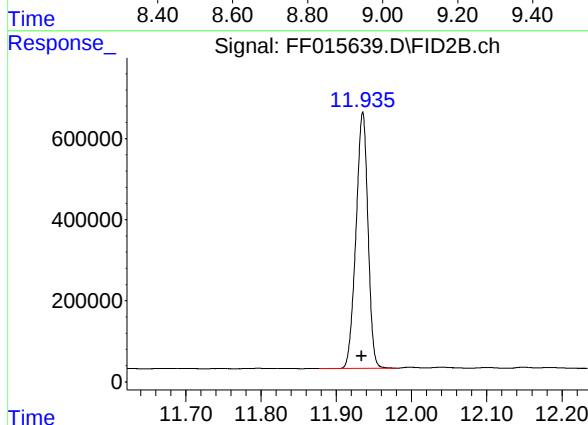
R.T.: 7.997 min
Delta R.T.: -0.006 min
Response: 5743878
Conc: 49.34 ug/ml

Instrument :
FID_F
ClientSampleId :
ENV-104-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.875 min
Delta R.T.: -0.017 min
Response: 3641411
Conc: 51.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: 0.002 min
Response: 6986134
Conc: 47.49 ug/ml