

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020725AR\
 Data File : FF015487.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2025 12:05
 Operator : YP\AJ
 Sample : Q1308-02
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-6-TPH-1

Integration File: autoint1.e
 Quant Time: Feb 10 00:33:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 020525.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 06 05:23:26 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	6322700	53.197 ug/ml
Spiked Amount 50.000		Recovery =	106.39%
6) S 2-Fluorobiphenyl (SURR)	8.872	3318916	43.703 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.41%
11) S ortho-Terphenyl (SURR)	11.935	4734048	35.896 ug/ml
Spiked Amount 50.000		Recovery =	71.79%

Target Compounds

(f)=RT Delta > 1/2 Window

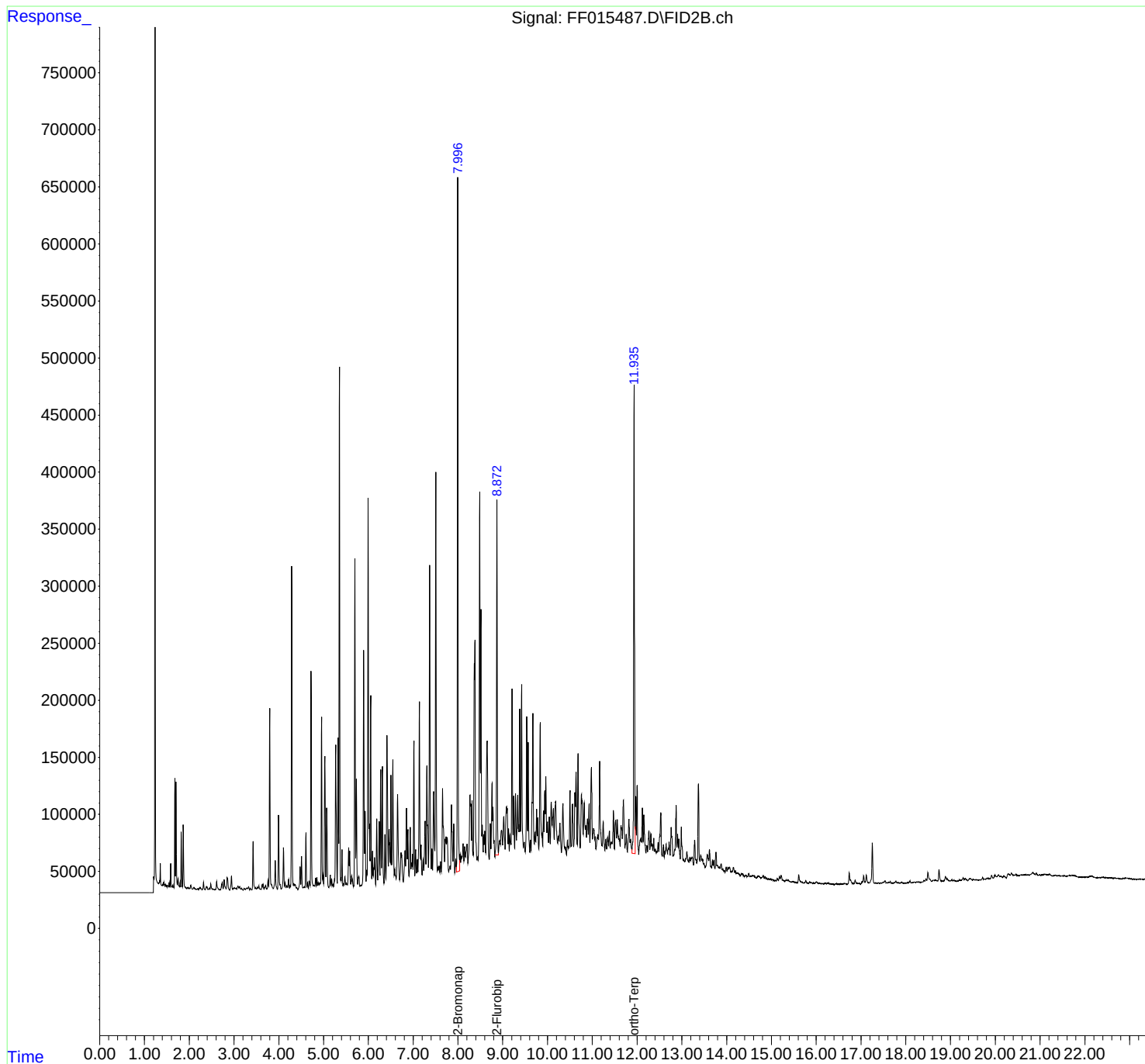
(m)=manual int.

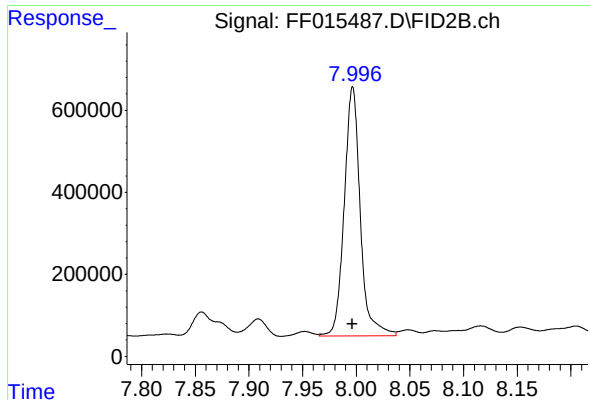
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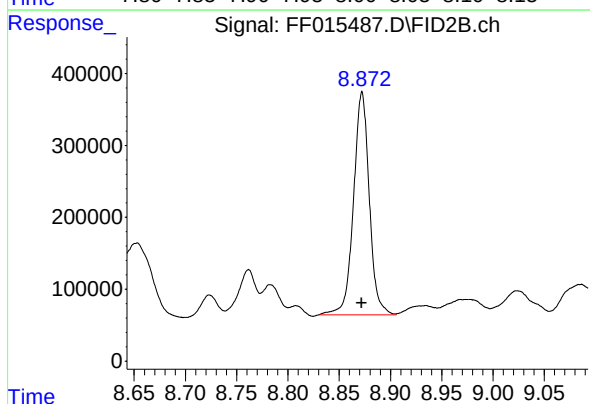




#4 2-Bromonaphthalene (SURR)

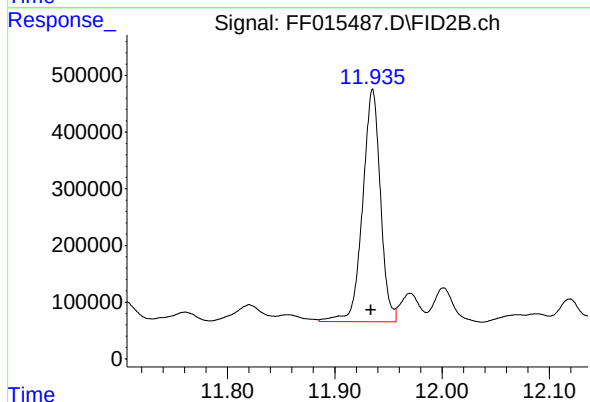
R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 6322700
Conc: 53.20 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-6-TPH-1



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.872 min
Delta R.T.: 0.000 min
Response: 3318916
Conc: 43.70 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: 0.001 min
Response: 4734048
Conc: 35.90 ug/ml