

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110625AR\
 Data File : FD049883.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2025 14:23
 Operator : YP/AJ
 Sample : Q3537-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MW-17-PURGE-WATER

Integration File: autoint1.e
 Quant Time: Nov 07 01:32:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 16:29:26 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...	7.699	4767384	42.954 ug/ml
Spiked Amount 50.000		Recovery =	85.91%
6) S 2-Fluorobiphenyl (SURR)	8.563	3296092	42.074 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.15%
11) S ortho-Terphenyl (SURR)	11.609	5650935	39.914 ug/ml
Spiked Amount 50.000		Recovery =	79.83%

Target Compounds

(f)=RT Delta > 1/2 Window

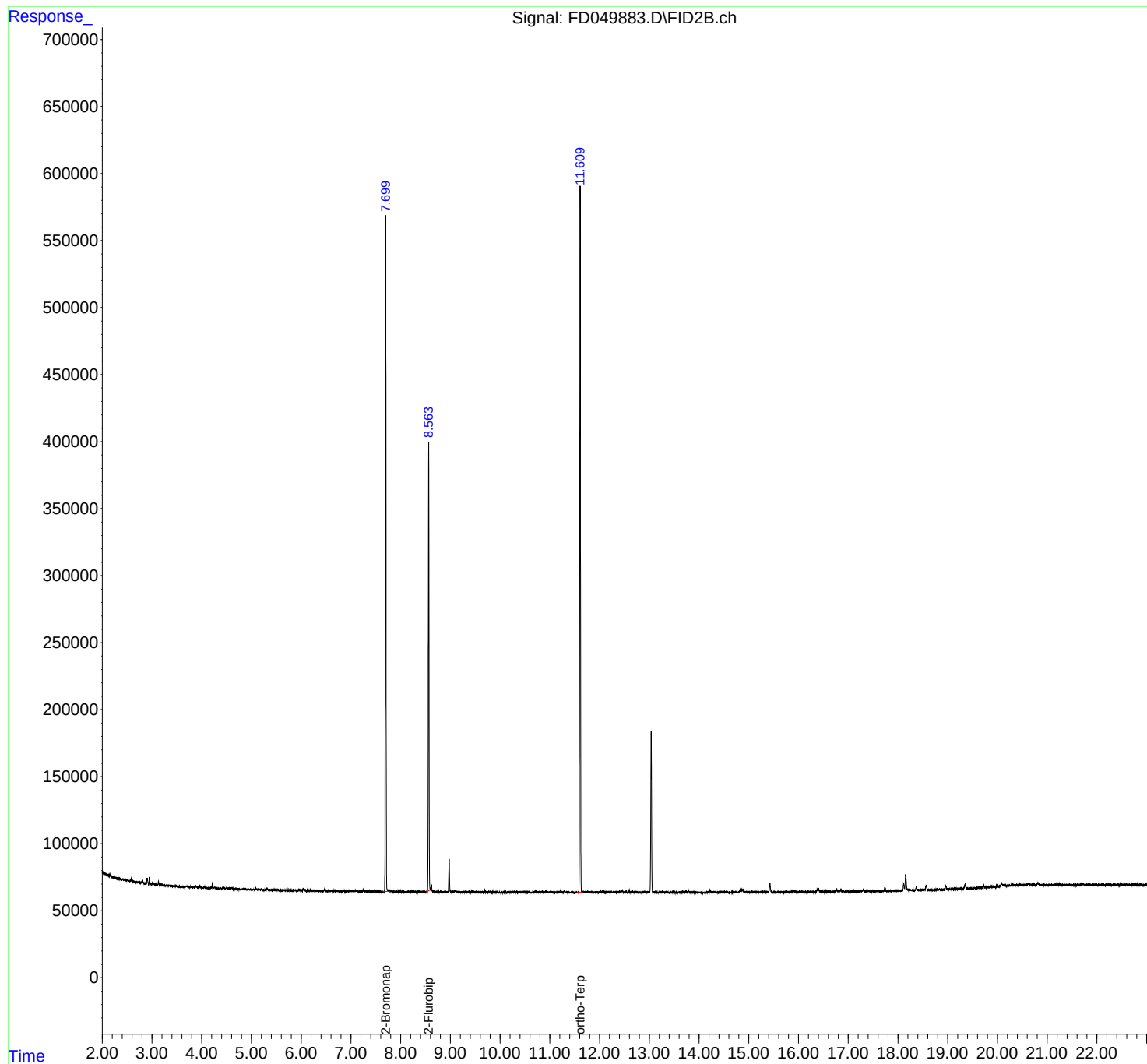
(m)=manual int.

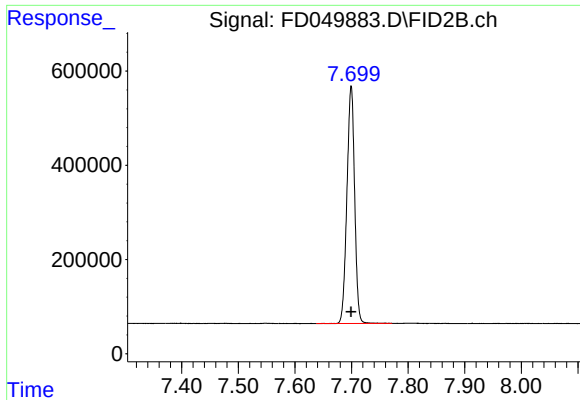
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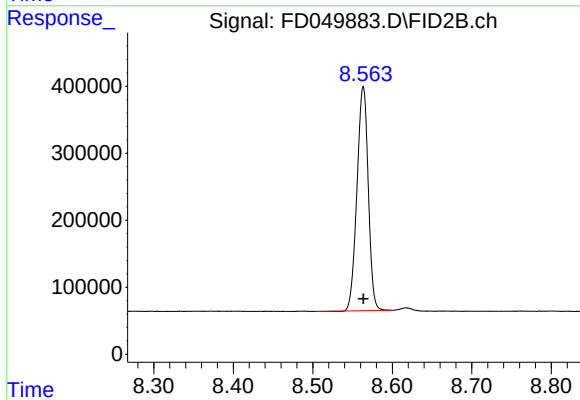




#4 2-Bromonaphthalene (SURR)

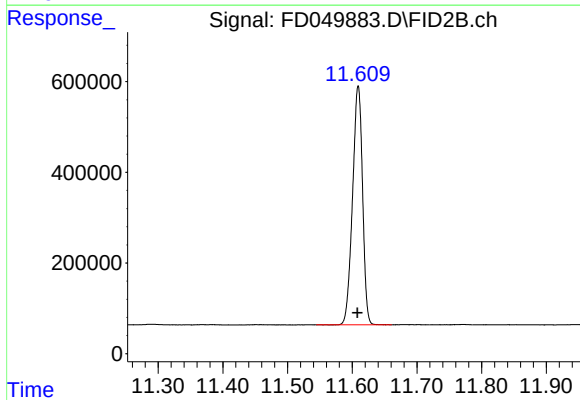
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 4767384
Conc: 42.95 ug/ml

Instrument :
FID_D
ClientSampleId :
MW-17-PURGE-WATER



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 3296092
Conc: 42.07 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: 0.001 min
Response: 5650935
Conc: 39.91 ug/ml