

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103125AR\
 Data File : FD049865.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2025 13:51
 Operator : YP/AJ
 Sample : Q3477-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SOUTH-MAHWAH-WATER

Integration File: autoint1.e
 Quant Time: Nov 01 05:25:54 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	4259453	38.377 ug/ml
Spiked Amount 50.000		Recovery =	76.75%
6) S 2-Fluorobiphenyl (SURR)	8.562	1832443	23.391 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.78%
11) S ortho-Terphenyl (SURR)	11.612	6130423	43.301 ug/ml
Spiked Amount 50.000		Recovery =	86.60%

Target Compounds

(f)=RT Delta > 1/2 Window

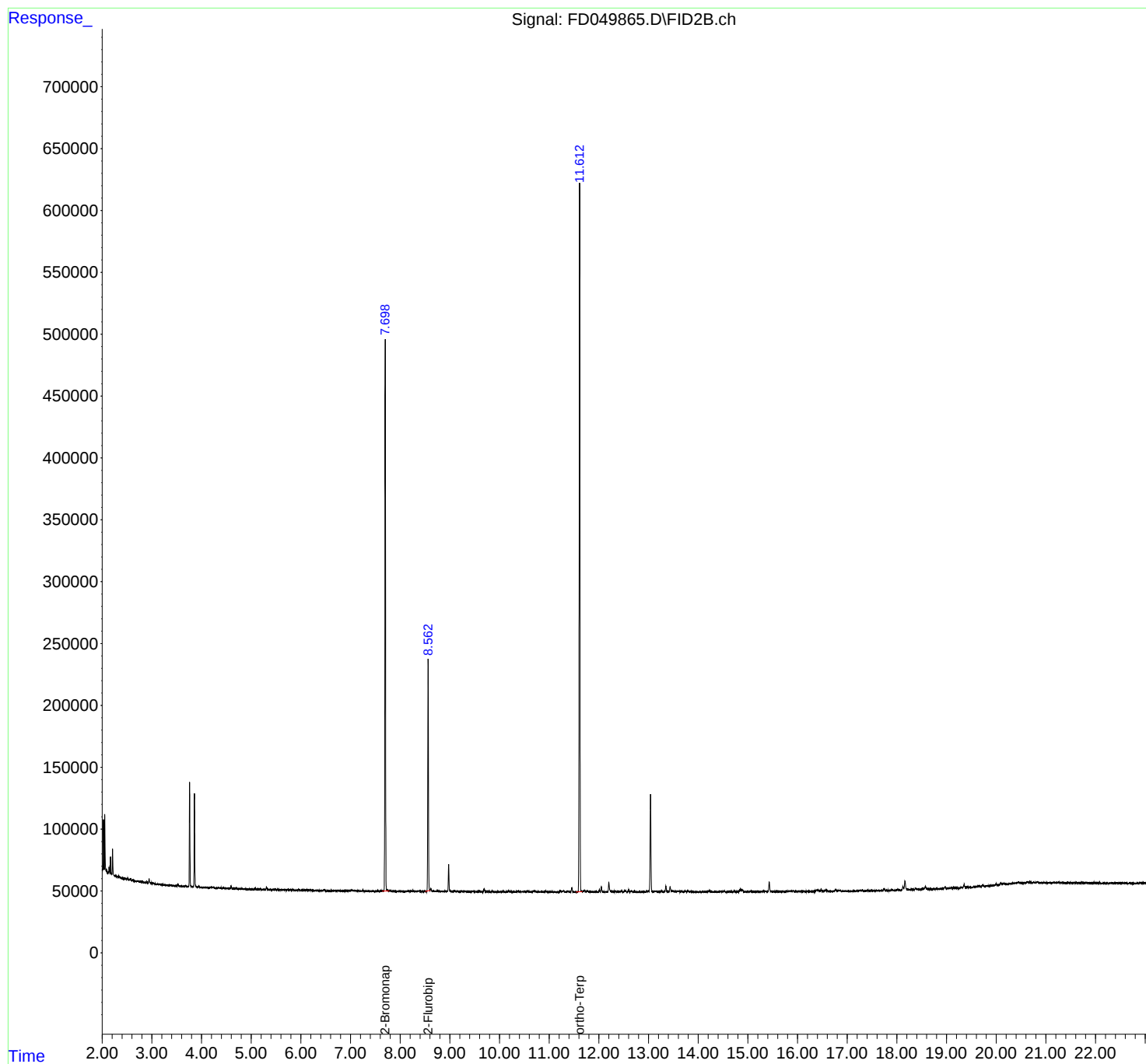
(m)=manual int.

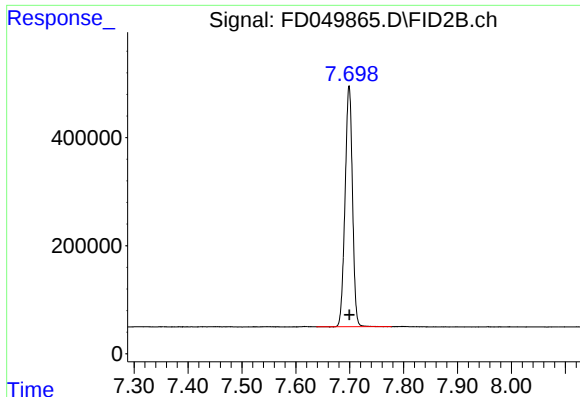
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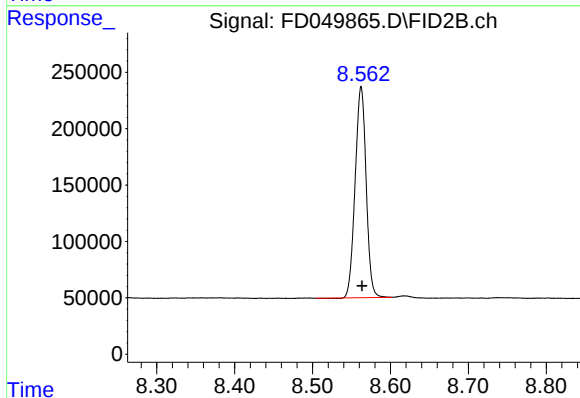




#4 2-Bromonaphthalene (SURRE)

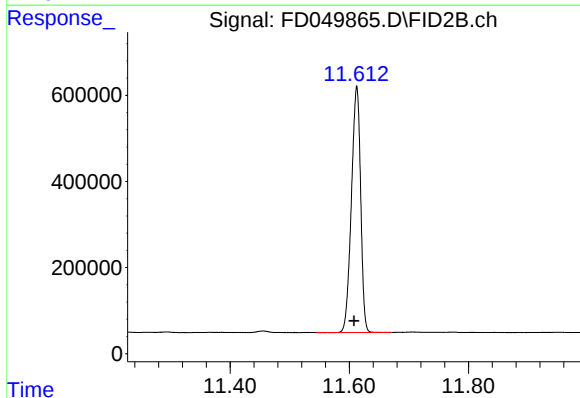
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 4259453
Conc: 38.38 ug/ml

Instrument :
FID_D
ClientSampleId :
SOUTH-MAHWAH-WATER



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.562 min
Delta R.T.: -0.001 min
Response: 1832443
Conc: 23.39 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.612 min
Delta R.T.: 0.004 min
Response: 6130423
Conc: 43.30 ug/ml