

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101525AR\
 Data File : FD049846.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2025 17:30
 Operator : YP/AJ
 Sample : Q3345-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TANK-FARM-WATER

Integration File: autoint1.e
 Quant Time: Oct 16 05:47:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 02 17:50:17 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...	7.704	5557502	46.774 ug/ml
Spiked Amount 50.000		Recovery =	93.55%
6) S 2-Fluorobiphenyl (SURR)	8.568	3935335	46.352 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.70%
11) S ortho-Terphenyl (SURR)	11.616	6302396	42.217 ug/ml
Spiked Amount 50.000		Recovery =	84.43%

Target Compounds

(f)=RT Delta > 1/2 Window

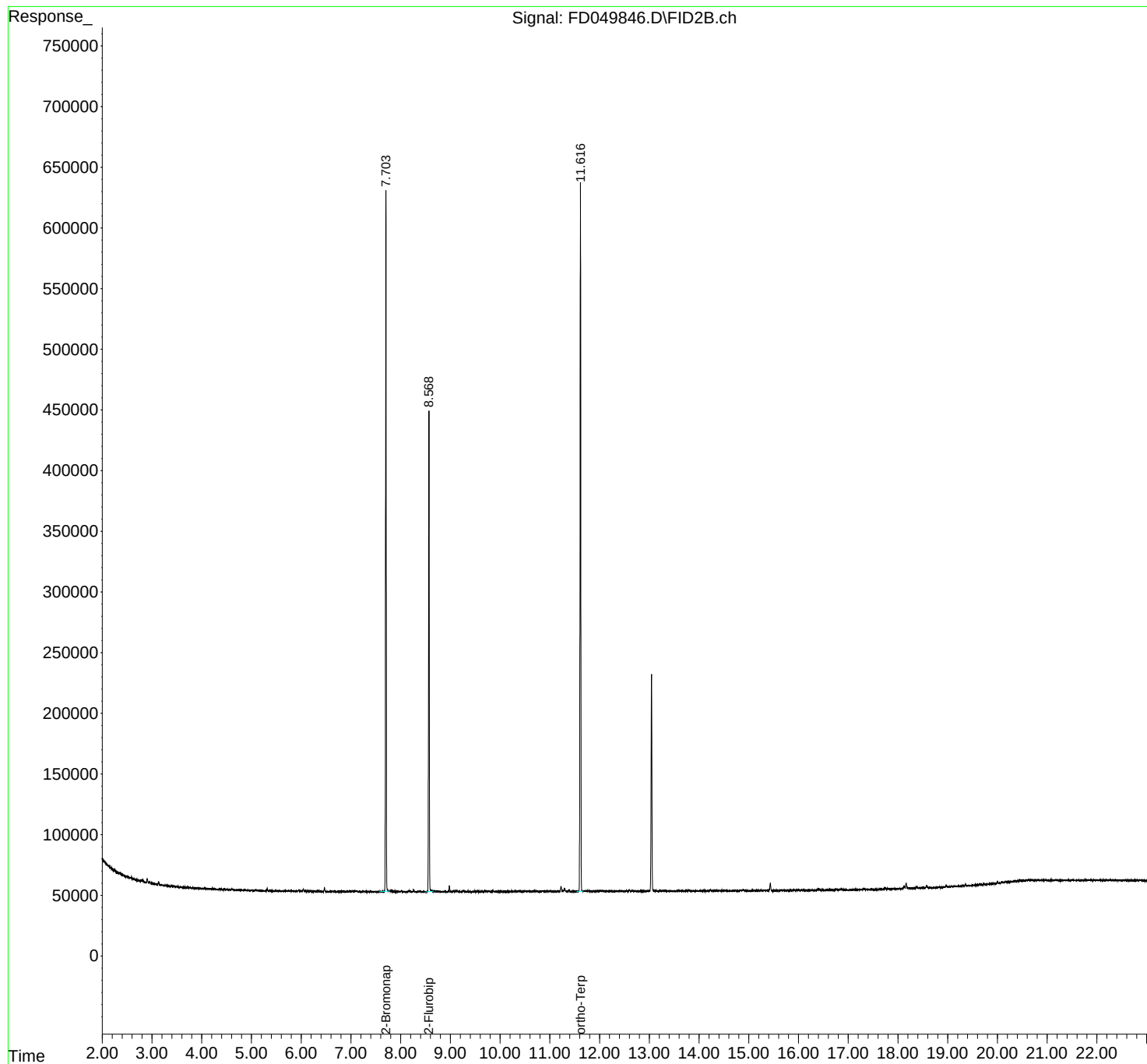
(m)=manual int.

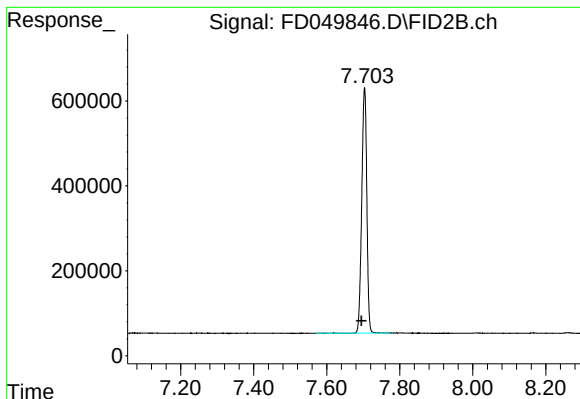
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Signal Info : 20M x 0.18mm x 0.18µm

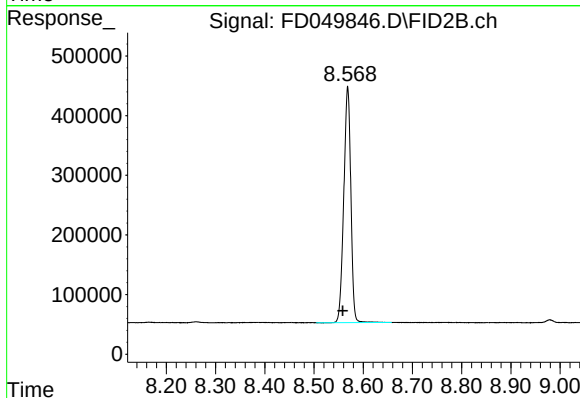




#4 2-Bromonaphthalene (SURR)

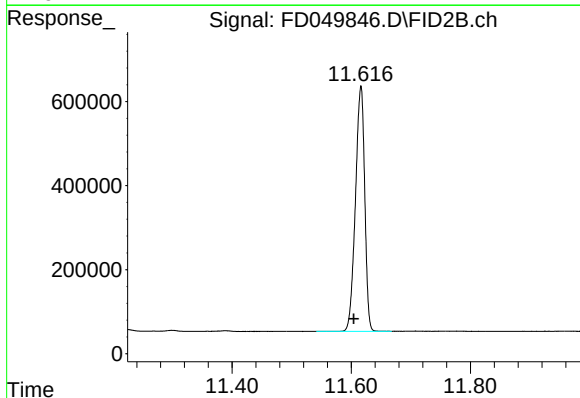
R.T.: 7.704 min
Delta R.T.: 0.008 min
Response: 5557502
Conc: 46.77 ug/ml

Instrument :
FID_D
ClientSampleId :
TANK-FARM-WATER



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.568 min
Delta R.T.: 0.010 min
Response: 3935335
Conc: 46.35 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.616 min
Delta R.T.: 0.011 min
Response: 6302396
Conc: 42.22 ug/ml