

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100225AR\
 Data File : FD049807.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2025 21:44
 Operator : YP/AJ
 Sample : Q3257-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ENV2-6FT

Integration File: autoint1.e
 Quant Time: Oct 03 06:19:20 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...	7.698	5656632	47.609 ug/ml
Spiked Amount 50.000		Recovery =	95.22%
6) S 2-Fluorobiphenyl (SURR)	8.563	4038060	47.562 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.12%
11) S ortho-Terphenyl (SURR)	11.606	3155571	21.138 ug/ml
Spiked Amount 50.000		Recovery =	42.28%

Target Compounds

(f)=RT Delta > 1/2 Window

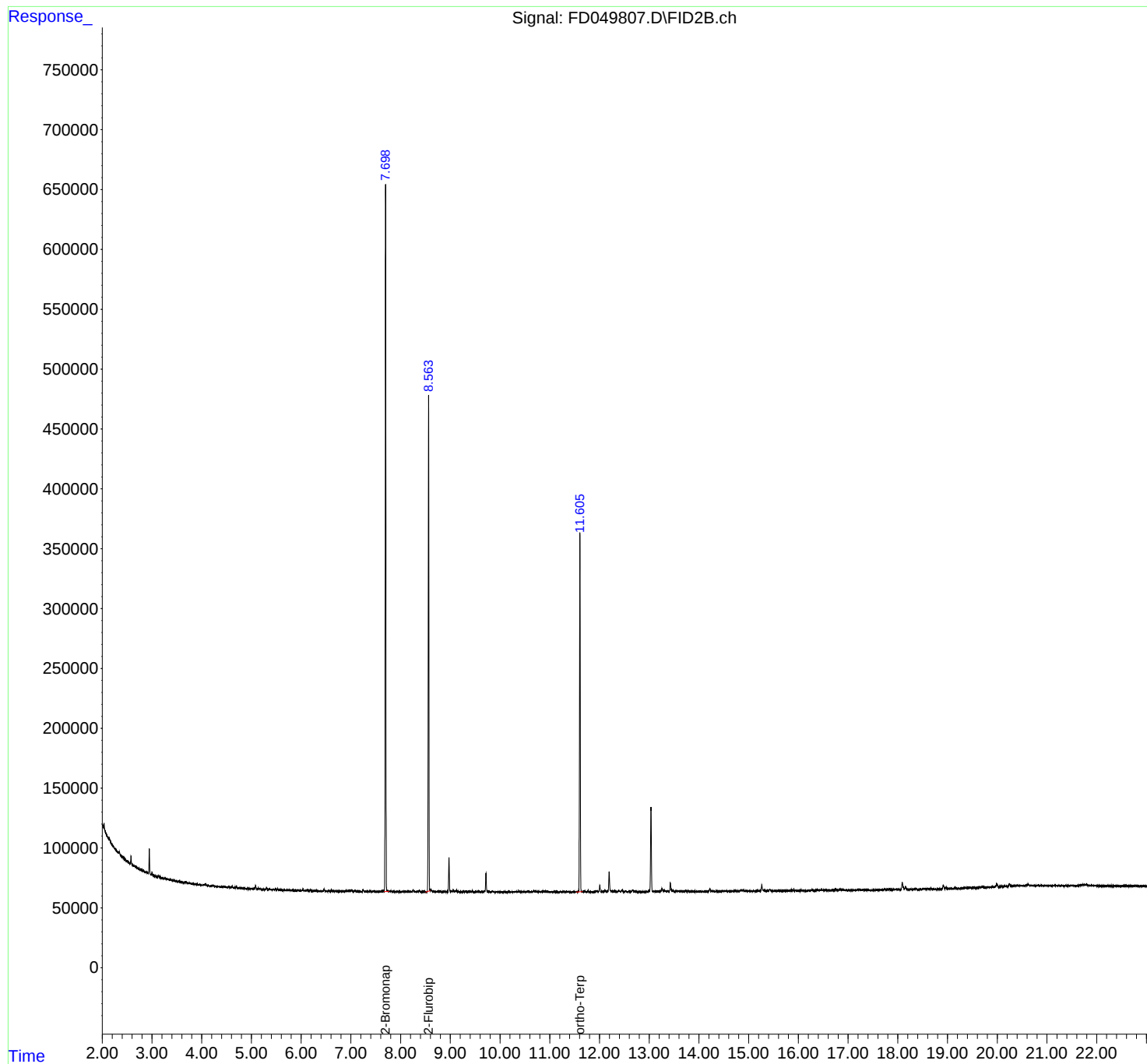
(m)=manual int.

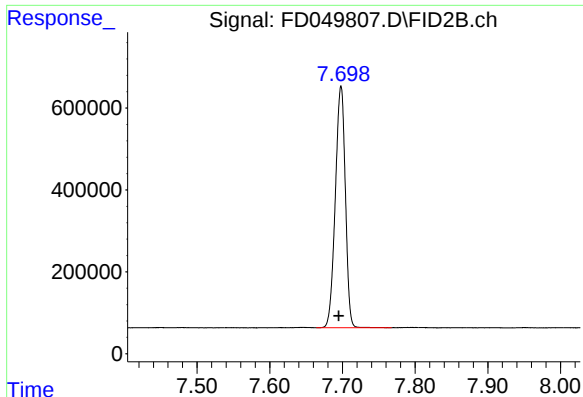
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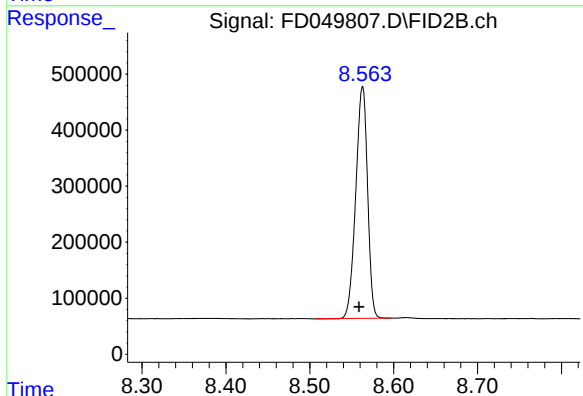




#4 2-Bromonaphthalene (SURRE)

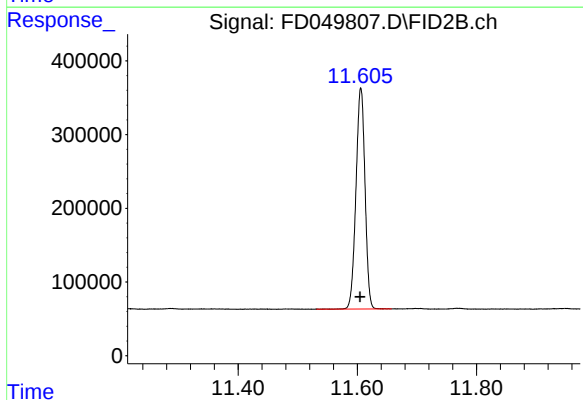
R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 5656632
Conc: 47.61 ug/ml

Instrument :
FID_D
ClientSampleId :
ENV2-6FT



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.563 min
Delta R.T.: 0.004 min
Response: 4038060
Conc: 47.56 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.606 min
Delta R.T.: 0.001 min
Response: 3155571
Conc: 21.14 ug/ml