

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090825AR\
 Data File : FD049732.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2025 16:25
 Operator : YP/AJ
 Sample : Q3022-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1413

Integration File: autoint1.e
 Quant Time: Sep 09 06:00:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090425.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 05 06:31:58 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	5601204	49.805 ug/ml
Spiked Amount 50.000		Recovery =	99.61%
6) S 2-Fluorobiphenyl (SURR)	8.563	3959738	49.329 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.66%
11) S ortho-Terphenyl (SURR)	11.609	5610989	39.659 ug/ml
Spiked Amount 50.000		Recovery =	79.32%

Target Compounds

(f)=RT Delta > 1/2 Window

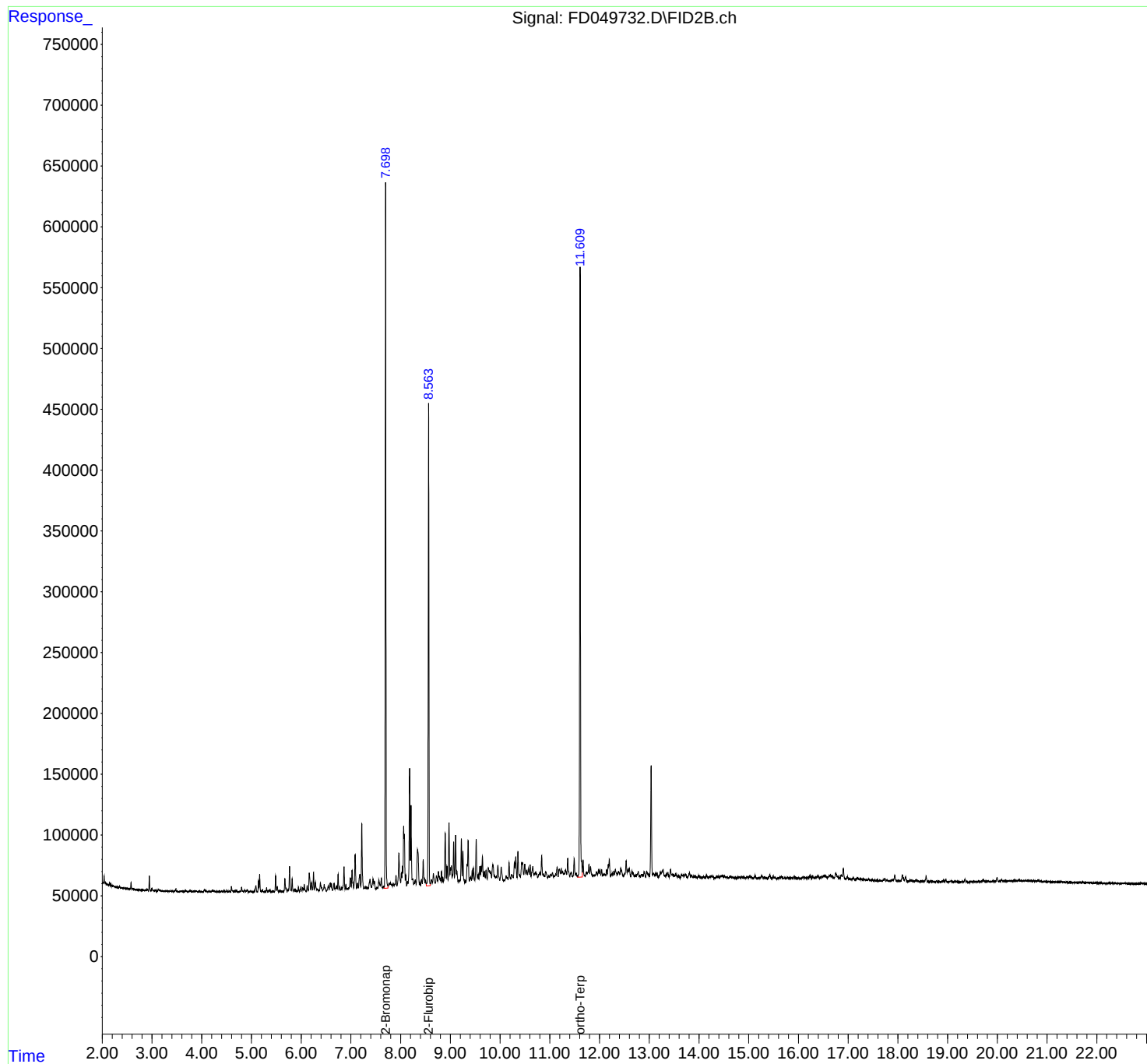
(m)=manual int.

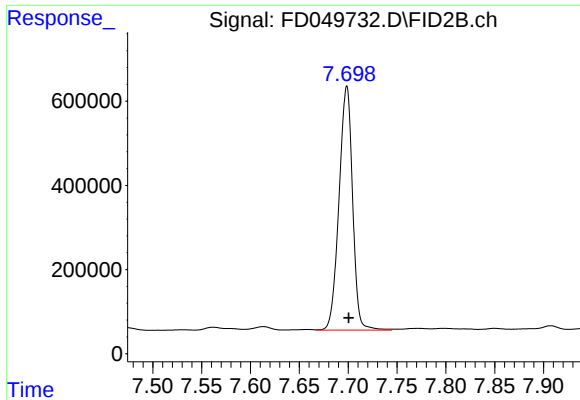
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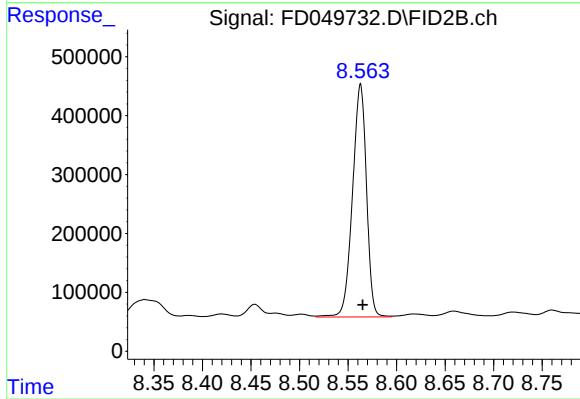




#4 2-Bromonaphthalene (SURR)

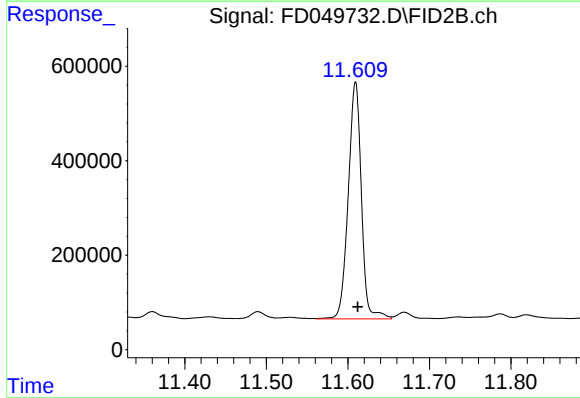
R.T.: 7.698 min
Delta R.T.: -0.002 min
Response: 5601204
Conc: 49.80 ug/ml

Instrument :
FID_D
ClientSampleId :
1413



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 3959738
Conc: 49.33 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.003 min
Response: 5610989
Conc: 39.66 ug/ml