

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100225AR\
 Data File : FD049809.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2025 23:07
 Operator : YP/AJ
 Sample : Q3266-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ENV-4-6FT

Integration File: autoint1.e
 Quant Time: Oct 03 06:19:51 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	5839926	49.152 ug/ml
Spiked Amount 50.000		Recovery =	98.30%
6) S 2-Fluorobiphenyl (SURR)	8.563	4156975	48.963 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.93%
11) S ortho-Terphenyl (SURR)	11.609	5450117	36.508 ug/ml
Spiked Amount 50.000		Recovery =	73.02%

Target Compounds

(f)=RT Delta > 1/2 Window

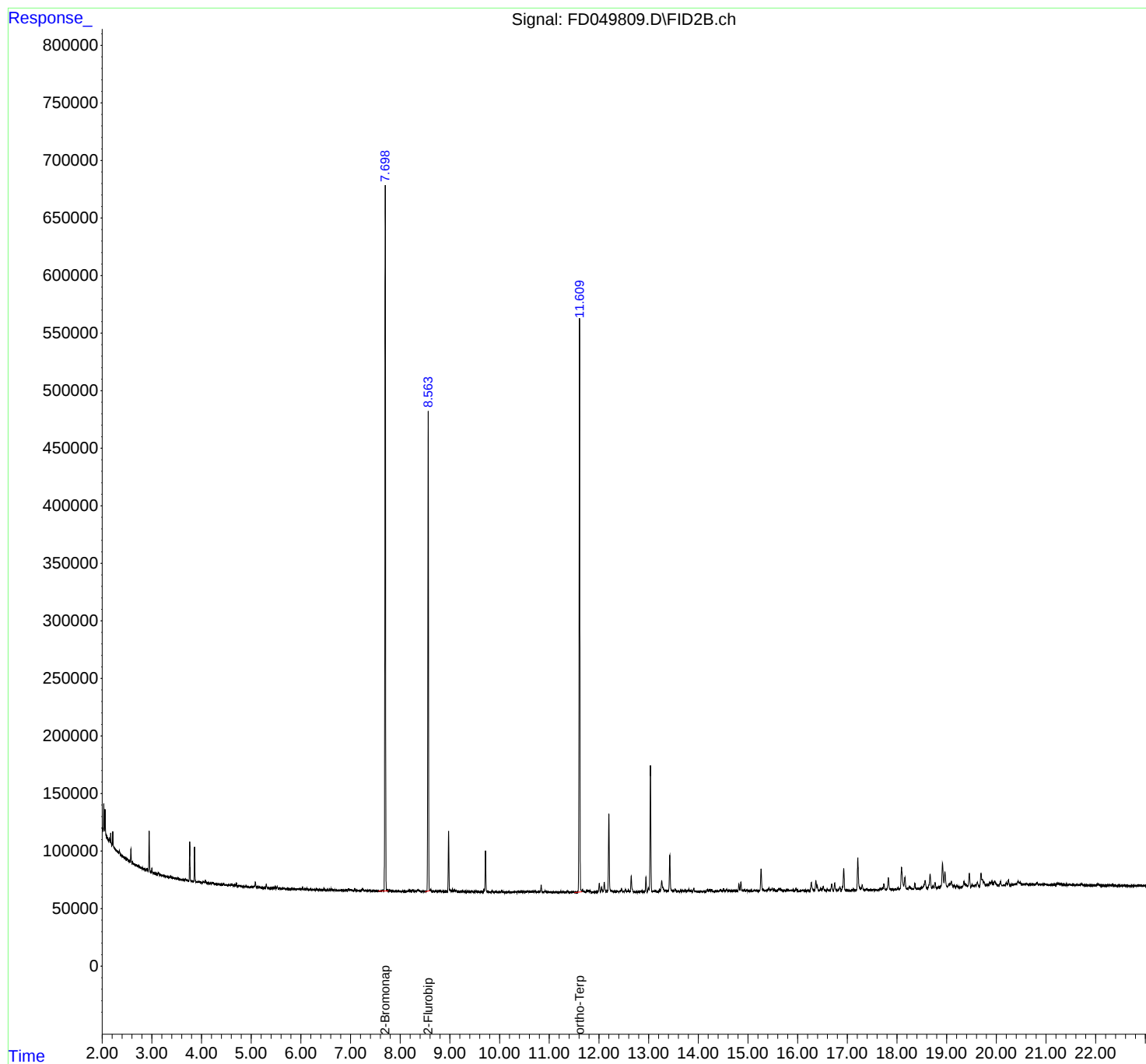
(m)=manual int.

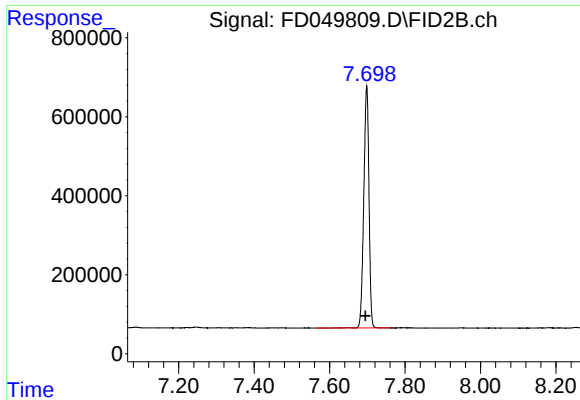
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

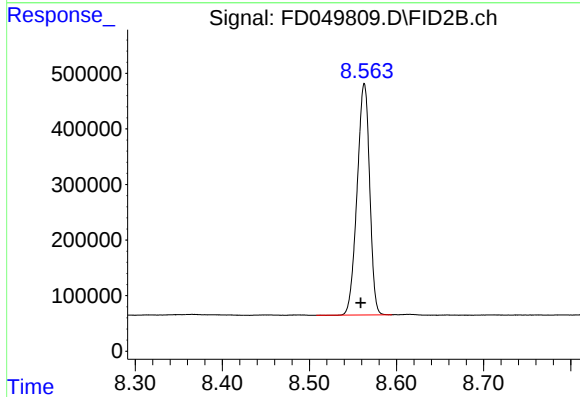




#4 2-Bromonaphthalene (SURRE)

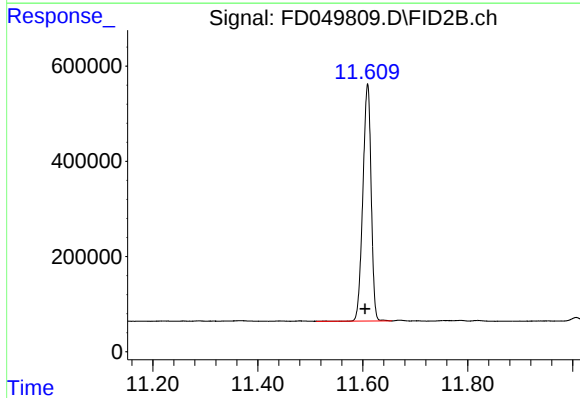
R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 5839926
Conc: 49.15 ug/ml

Instrument :
FID_D
ClientSampleId :
ENV-4-6FT



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.563 min
Delta R.T.: 0.004 min
Response: 4156975
Conc: 48.96 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.609 min
Delta R.T.: 0.004 min
Response: 5450117
Conc: 36.51 ug/ml