

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100225AR\
 Data File : FD049802.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2025 18:12
 Operator : YP/AJ
 Sample : Q3238-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 RCA

Integration File: autoint1.e
 Quant Time: Oct 03 06:17:46 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...	7.697	4771192	40.157 ug/ml
Spiked Amount 50.000		Recovery =	80.31%
6) S 2-Fluorobiphenyl (SURR)	8.561	3349613	39.454 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.91%
11) S ortho-Terphenyl (SURR)	11.606	3380065	22.642 ug/ml
Spiked Amount 50.000		Recovery =	45.28%

Target Compounds

(f)=RT Delta > 1/2 Window

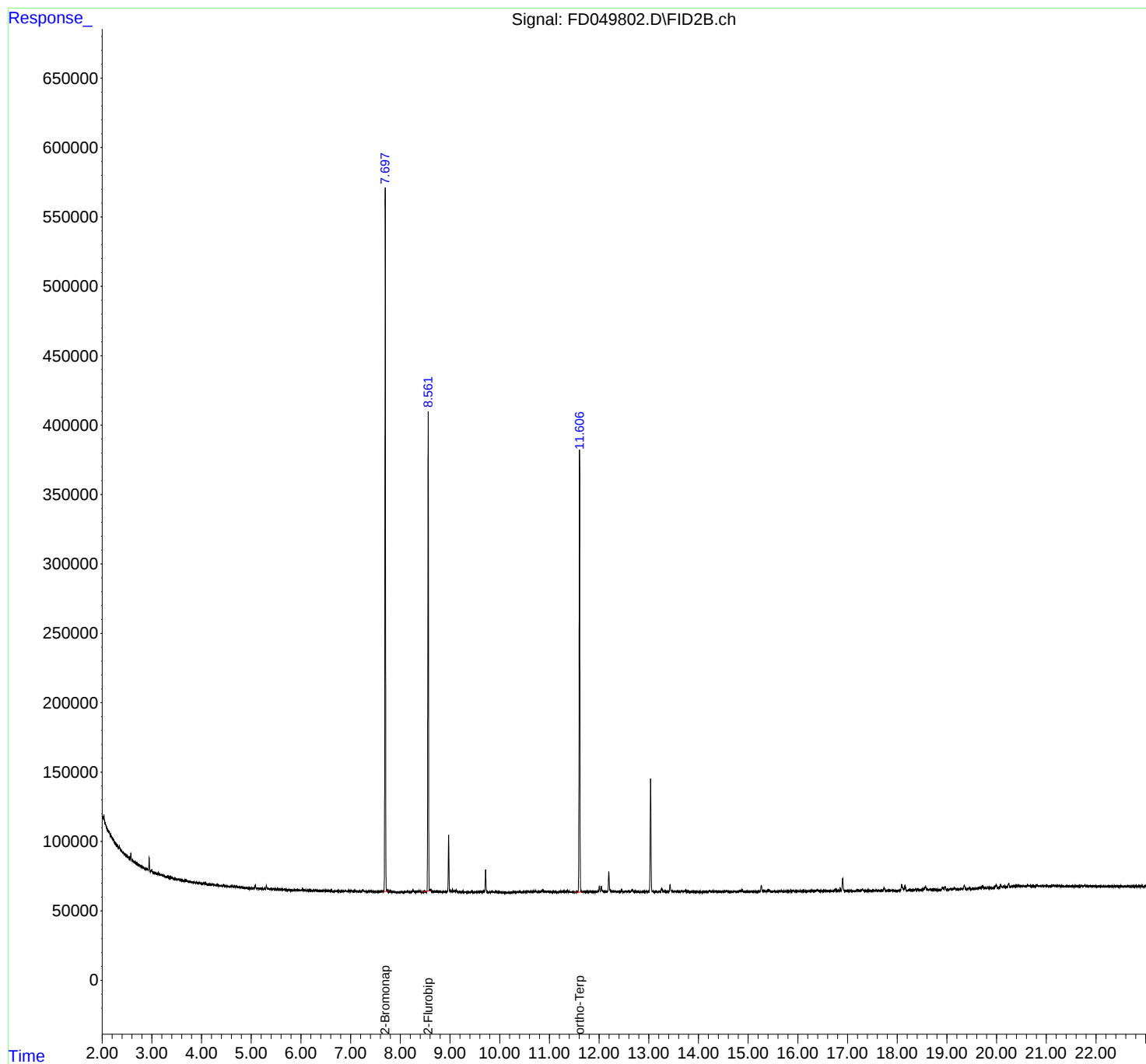
(m)=manual int.

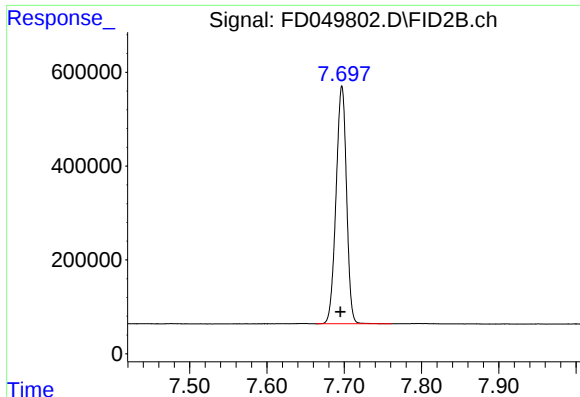
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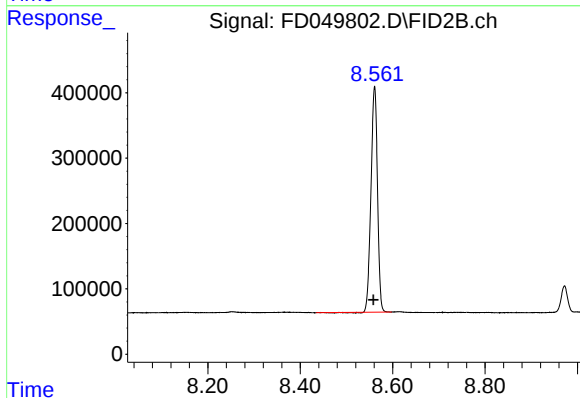




#4 2-Bromonaphthalene (SURRE)

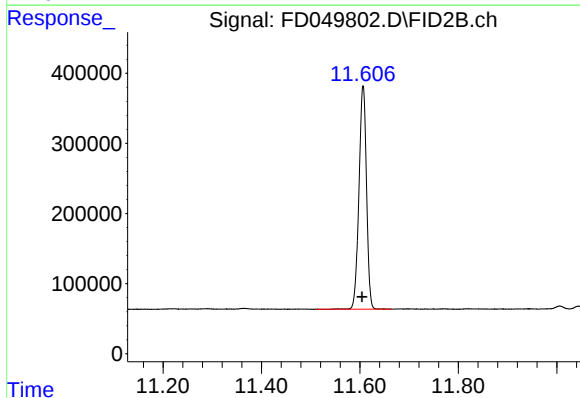
R.T.: 7.697 min
Delta R.T.: 0.002 min
Response: 4771192
Conc: 40.16 ug/ml

Instrument :
FID_D
ClientSampleId :
RCA



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.561 min
Delta R.T.: 0.002 min
Response: 3349613
Conc: 39.45 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.606 min
Delta R.T.: 0.002 min
Response: 3380065
Conc: 22.64 ug/ml