

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092225AR\
 Data File : FD049741.D
 Signal(s) : FID2B.ch
 Acq On : 22 Sep 2025 16:58
 Operator : YP/AJ
 Sample : Q3123-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2

Integration File: autoint1.e
 Quant Time: Sep 23 07:29:35 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	4918331	43.733 ug/ml
Spiked Amount 50.000		Recovery =	87.47%
6) S 2-Fluorobiphenyl (SURR)	8.561	3250354	40.492 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.98%
11) S ortho-Terphenyl (SURR)	11.609	4788665	33.847 ug/ml
Spiked Amount 50.000		Recovery =	67.69%

Target Compounds

(f)=RT Delta > 1/2 Window

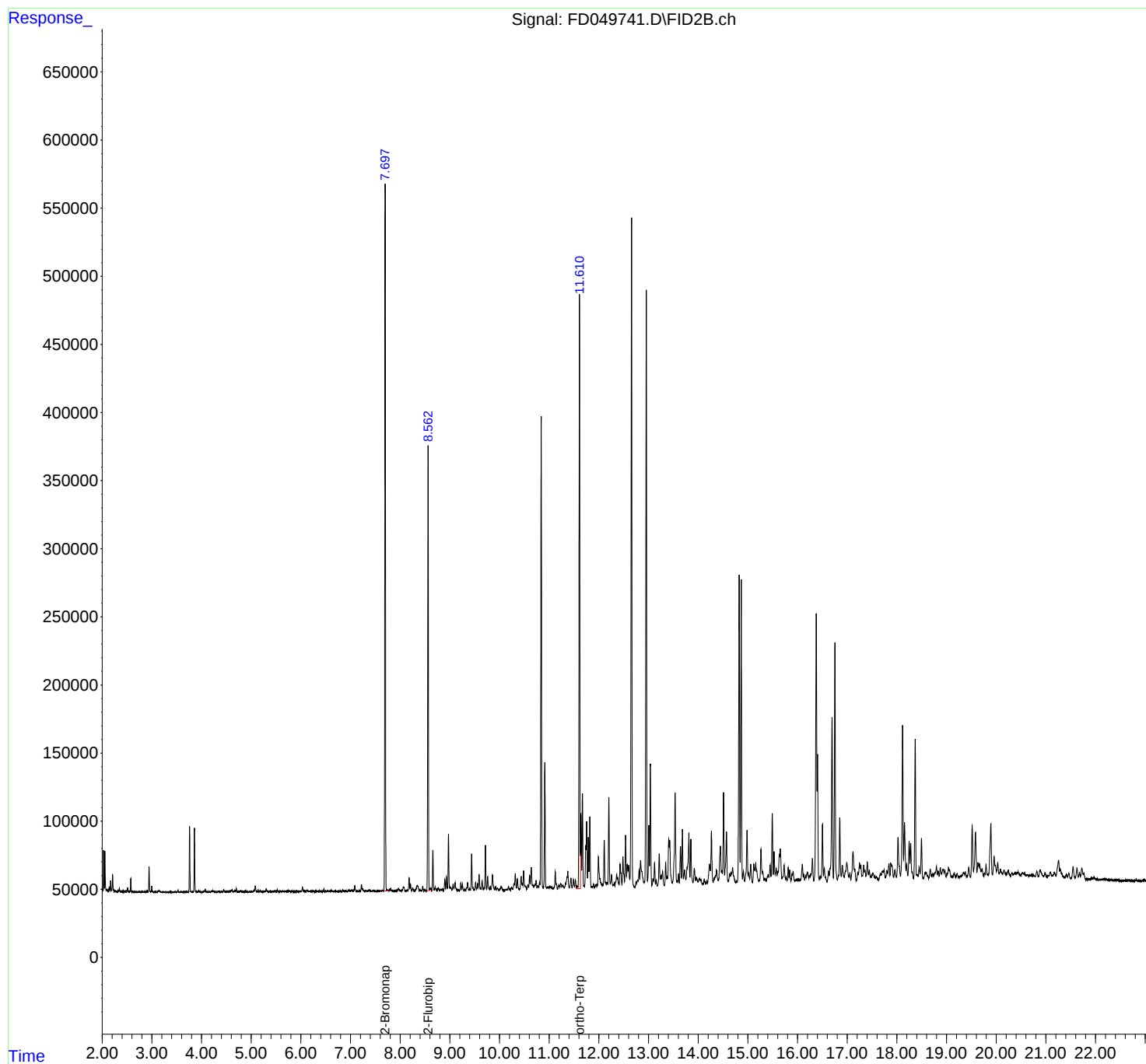
(m)=manual int.

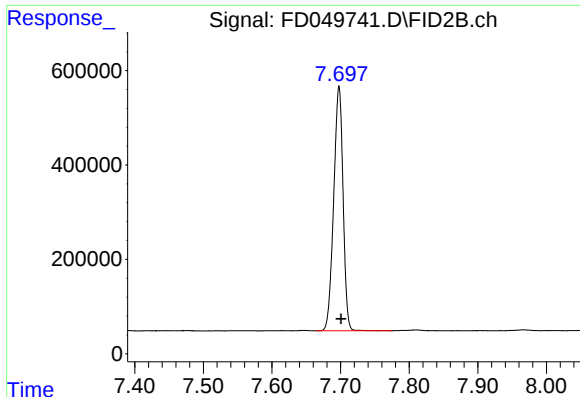
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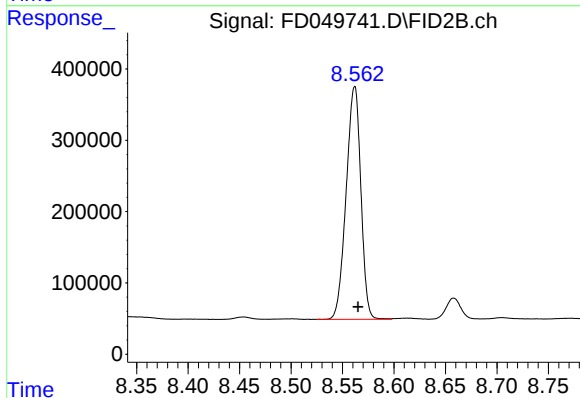




#4 2-Bromonaphthalene (SURRE)

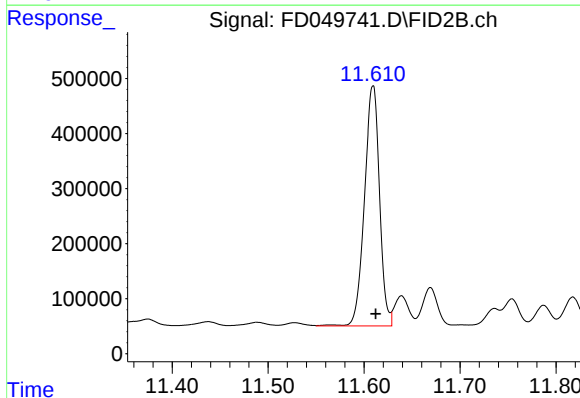
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 4918331
Conc: 43.73 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-2



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 3250354
Conc: 40.49 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.609 min
Delta R.T.: -0.003 min
Response: 4788665
Conc: 33.85 ug/ml