

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061225AR\
 Data File : FD049463.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2025 16:26
 Operator : YP/AJ
 Sample : PB168441BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168441BL

Integration File: autoint1.e
 Quant Time: Jun 13 04:14:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 03:11:40 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...	7.733	5880349	35.374 ug/ml
Spiked Amount 50.000		Recovery =	70.75%
6) S 2-Fluorobiphenyl (SURR)	8.598	3706239	32.398 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.80%
11) S ortho-Terphenyl (SURR)	11.644	6280971	31.292 ug/ml
Spiked Amount 50.000		Recovery =	62.58%

Target Compounds

(f)=RT Delta > 1/2 Window

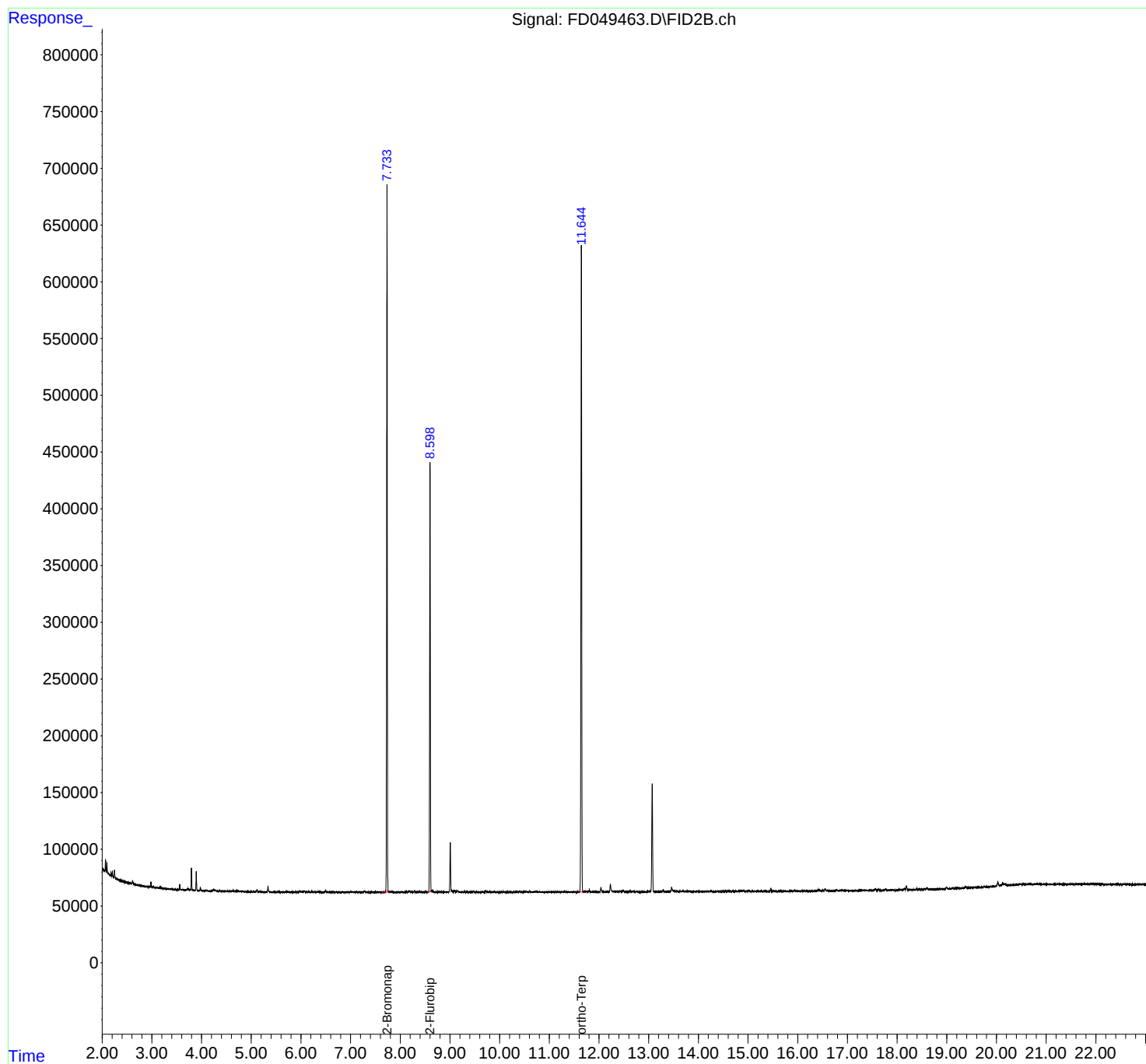
(m)=manual int.

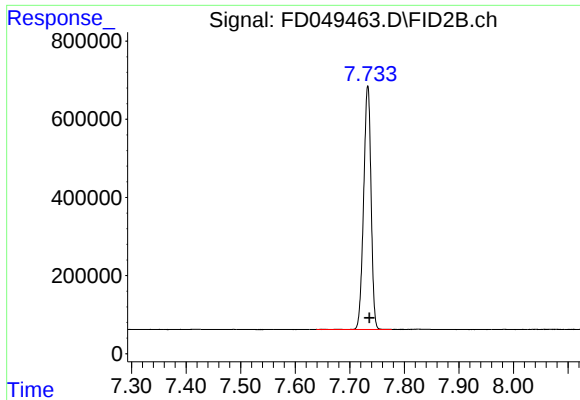
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

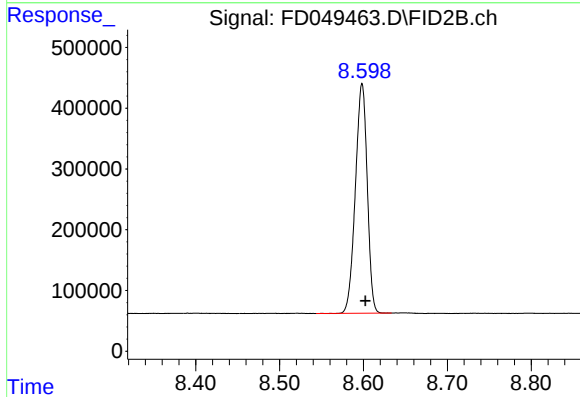




#4 2-Bromonaphthalene (SURRE)

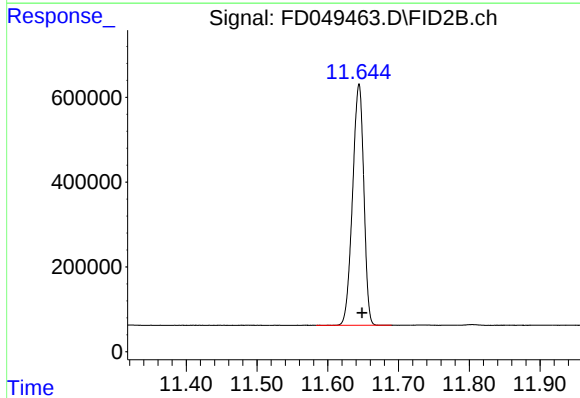
R.T.: 7.733 min
Delta R.T.: -0.003 min
Response: 5880349
Conc: 35.37 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168441BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 3706239
Conc: 32.40 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.644 min
Delta R.T.: -0.004 min
Response: 6280971
Conc: 31.29 ug/ml