

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061225AR\
 Data File : FD049467.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2025 20:41
 Operator : YP/AJ
 Sample : PB168442BL
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168442BL

Integration File: autoint1.e
 Quant Time: Jun 13 04:16:16 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...	7.734	7344698	44.183 ug/ml
Spiked Amount 50.000		Recovery =	88.37%
6) S 2-Fluorobiphenyl (SURR)	8.600	5055940	44.196 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.39%
11) S ortho-Terphenyl (SURR)	11.646	7669315	38.209 ug/ml
Spiked Amount 50.000		Recovery =	76.42%

Target Compounds

(f)=RT Delta > 1/2 Window

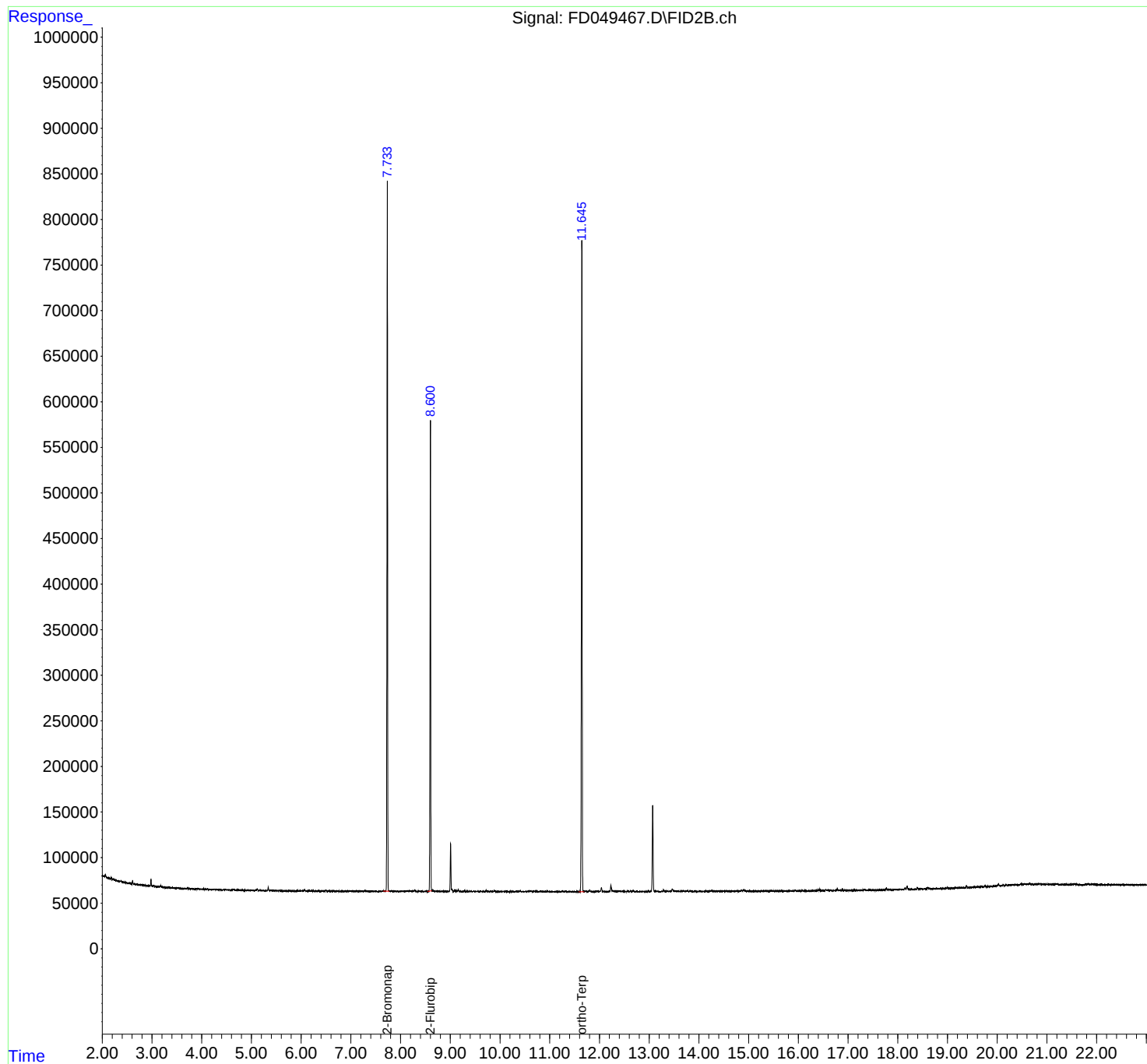
(m)=manual int.

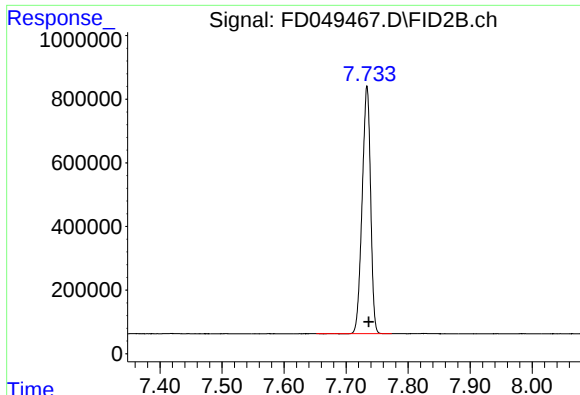
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

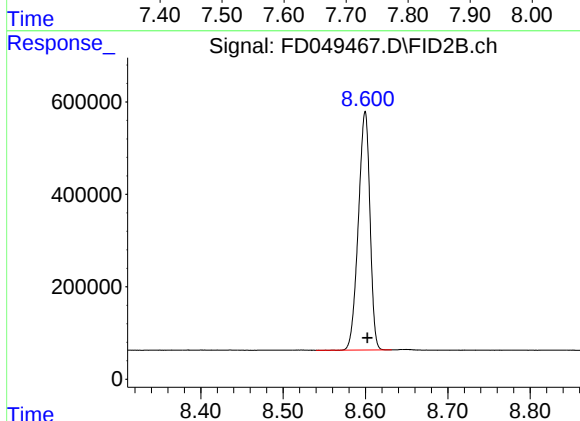




#4 2-Bromonaphthalene (SURRE)

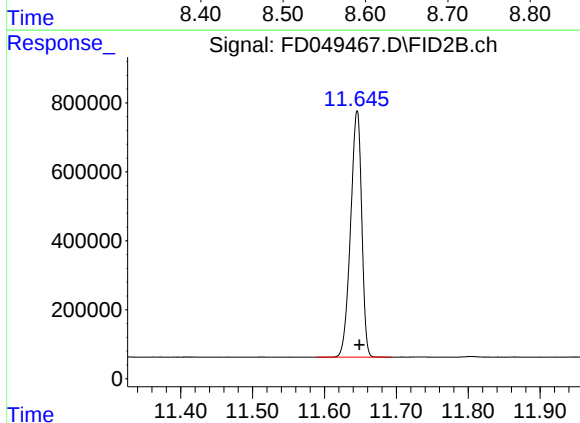
R.T.: 7.734 min
Delta R.T.: -0.003 min
Response: 7344698
Conc: 44.18 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168442BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.600 min
Delta R.T.: -0.003 min
Response: 5055940
Conc: 44.20 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.646 min
Delta R.T.: -0.003 min
Response: 7669315
Conc: 38.21 ug/ml