

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061125AR\
 Data File : FD049450.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2025 06:04
 Operator : YP/AJ
 Sample : PB168409BL
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168409BL

Integration File: autoint1.e
 Quant Time: Jun 12 07:15:21 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	7361105	44.282 ug/ml
Spiked Amount 50.000		Recovery =	88.56%
6) S 2-Fluorobiphenyl (SURR)	8.600	5061585	44.246 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.49%
11) S ortho-Terphenyl (SURR)	11.646	7836997	39.044 ug/ml
Spiked Amount 50.000		Recovery =	78.09%

Target Compounds

(f)=RT Delta > 1/2 Window

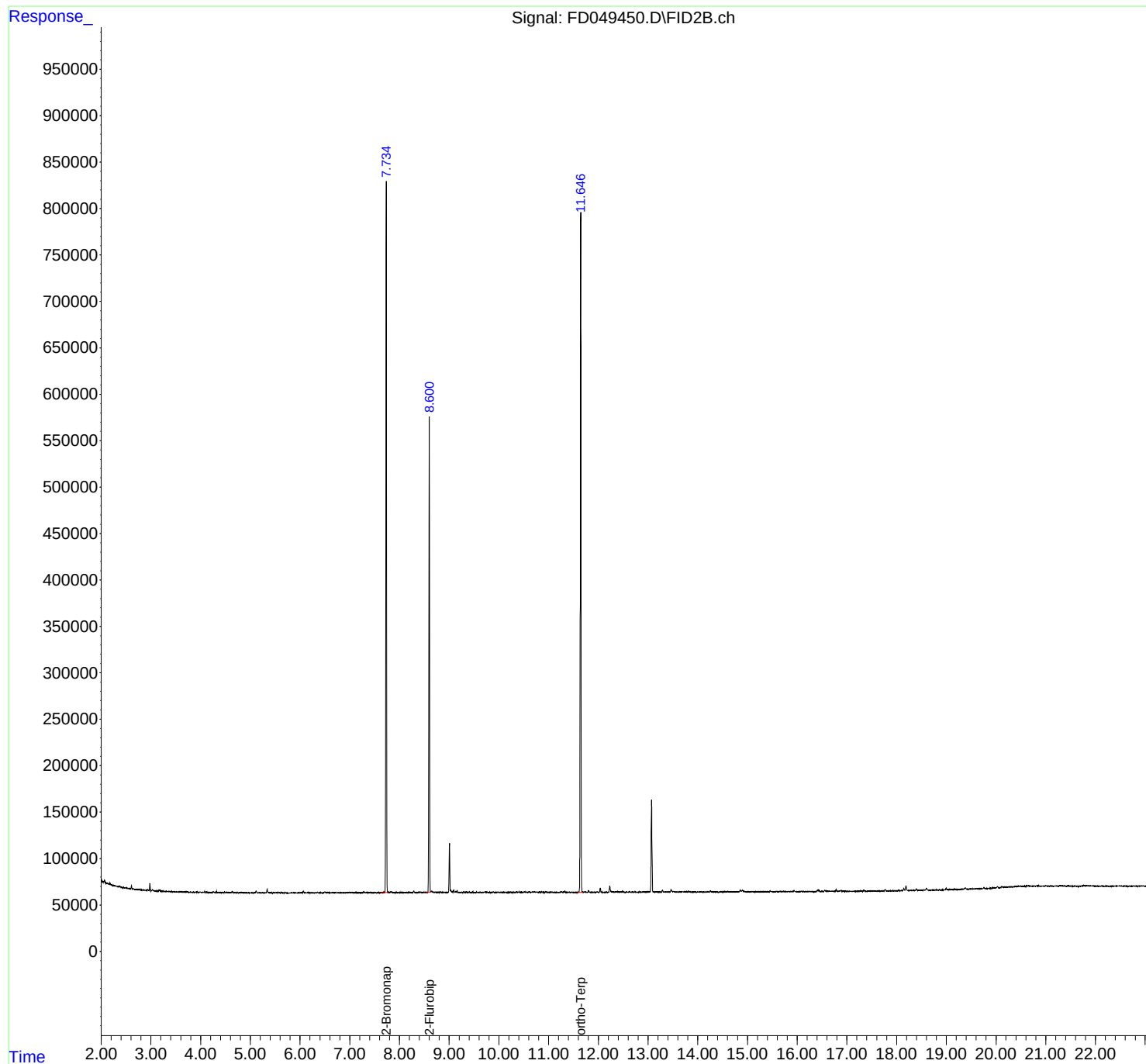
(m)=manual int.

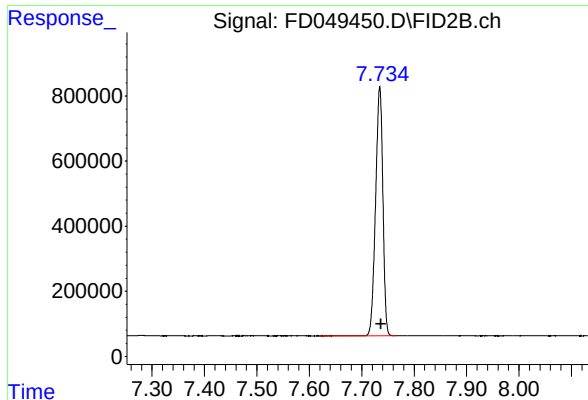
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

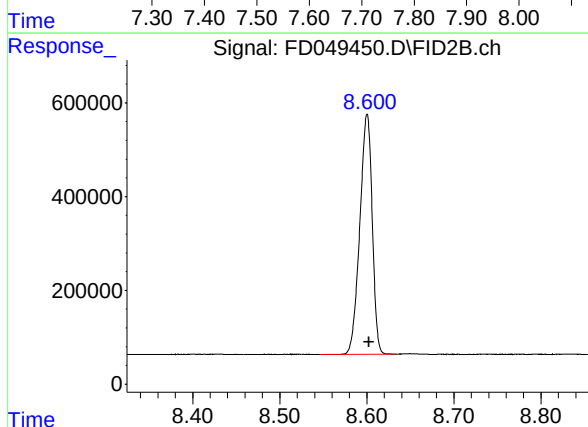




#4 2-Bromonaphthalene (SURR)

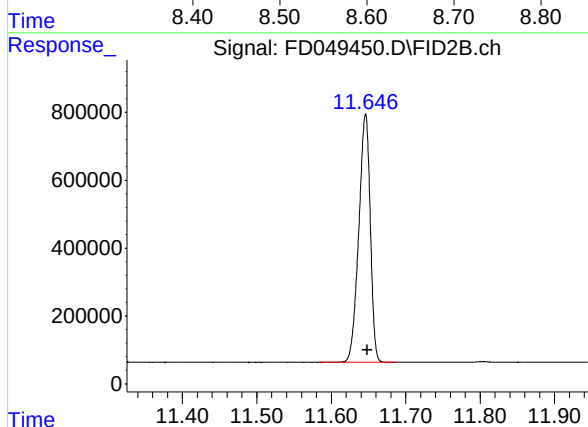
R.T.: 7.734 min
Delta R.T.: -0.002 min
Response: 7361105
Conc: 44.28 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168409BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 5061585
Conc: 44.25 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.002 min
Response: 7836997
Conc: 39.04 ug/ml