

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100325AR\
 Data File : FD049820.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2025 16:29
 Operator : YP/AJ
 Sample : PB169974BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB169974BL

Integration File: autoint1.e
 Quant Time: Oct 06 04:10:53 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...	7.701	5550959	46.719 ug/ml
Spiked Amount 50.000		Recovery =	93.44%
6) S 2-Fluorobiphenyl (SURR)	8.565	4007024	47.197 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.39%
11) S ortho-Terphenyl (SURR)	11.614	7671923	51.391 ug/ml
Spiked Amount 50.000		Recovery =	102.78%

Target Compounds

(f)=RT Delta > 1/2 Window

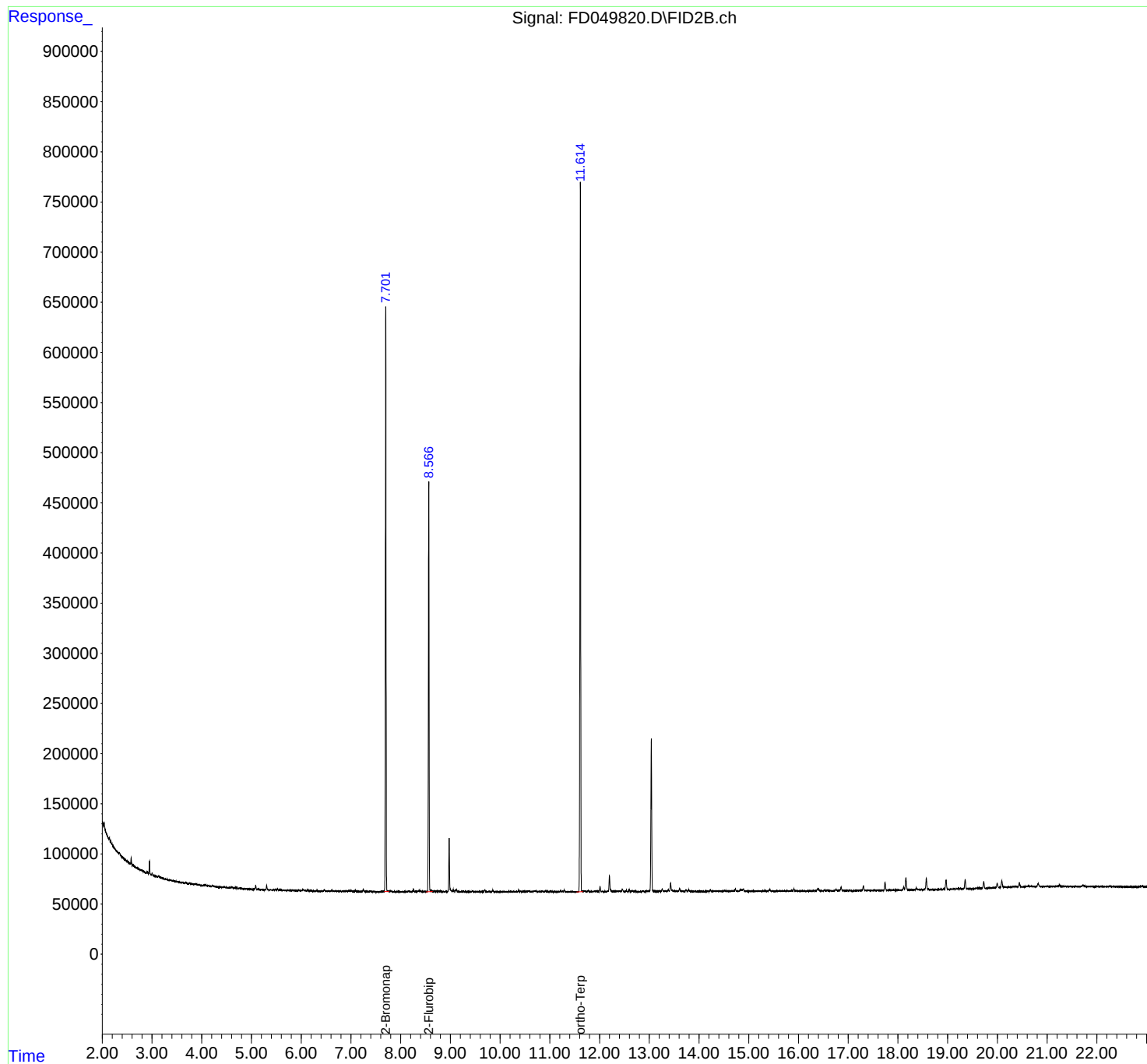
(m)=manual int.

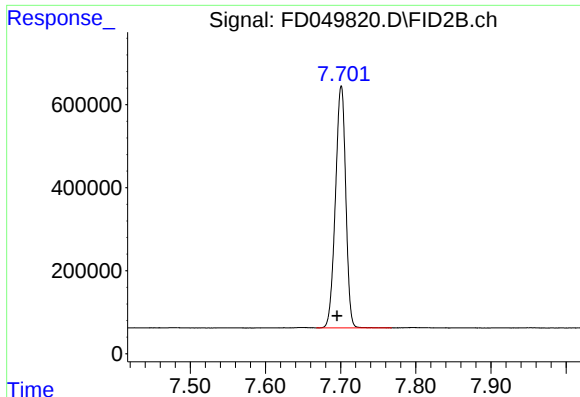
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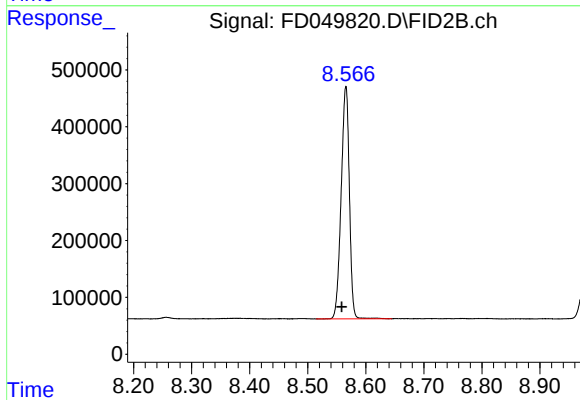




#4 2-Bromonaphthalene (SURR)

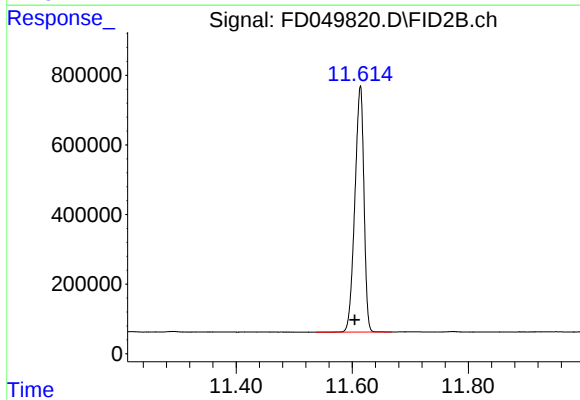
R.T.: 7.701 min
Delta R.T.: 0.006 min
Response: 5550959
Conc: 46.72 ug/ml

Instrument :
FID_D
ClientSampleId :
PB169974BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.565 min
Delta R.T.: 0.007 min
Response: 4007024
Conc: 47.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: 0.009 min
Response: 7671923
Conc: 51.39 ug/ml