

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050225AR\
 Data File : FD049310.D
 Signal(s) : FID2B.ch
 Acq On : 02 May 2025 11:36
 Operator : YP/AJ
 Sample : PB167840BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB167840BL

Integration File: autoint1.e
 Quant Time: May 03 00:33:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 01 13:29:48 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...	7.740	6287428	53.027 ug/ml
Spiked Amount 50.000		Recovery =	106.05%
6) S 2-Fluorobiphenyl (SURR)	8.606	4025356	50.972 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.94%
11) S ortho-Terphenyl (SURR)	11.653	7454174	54.008 ug/ml
Spiked Amount 50.000		Recovery =	108.02%

Target Compounds

(f)=RT Delta > 1/2 Window

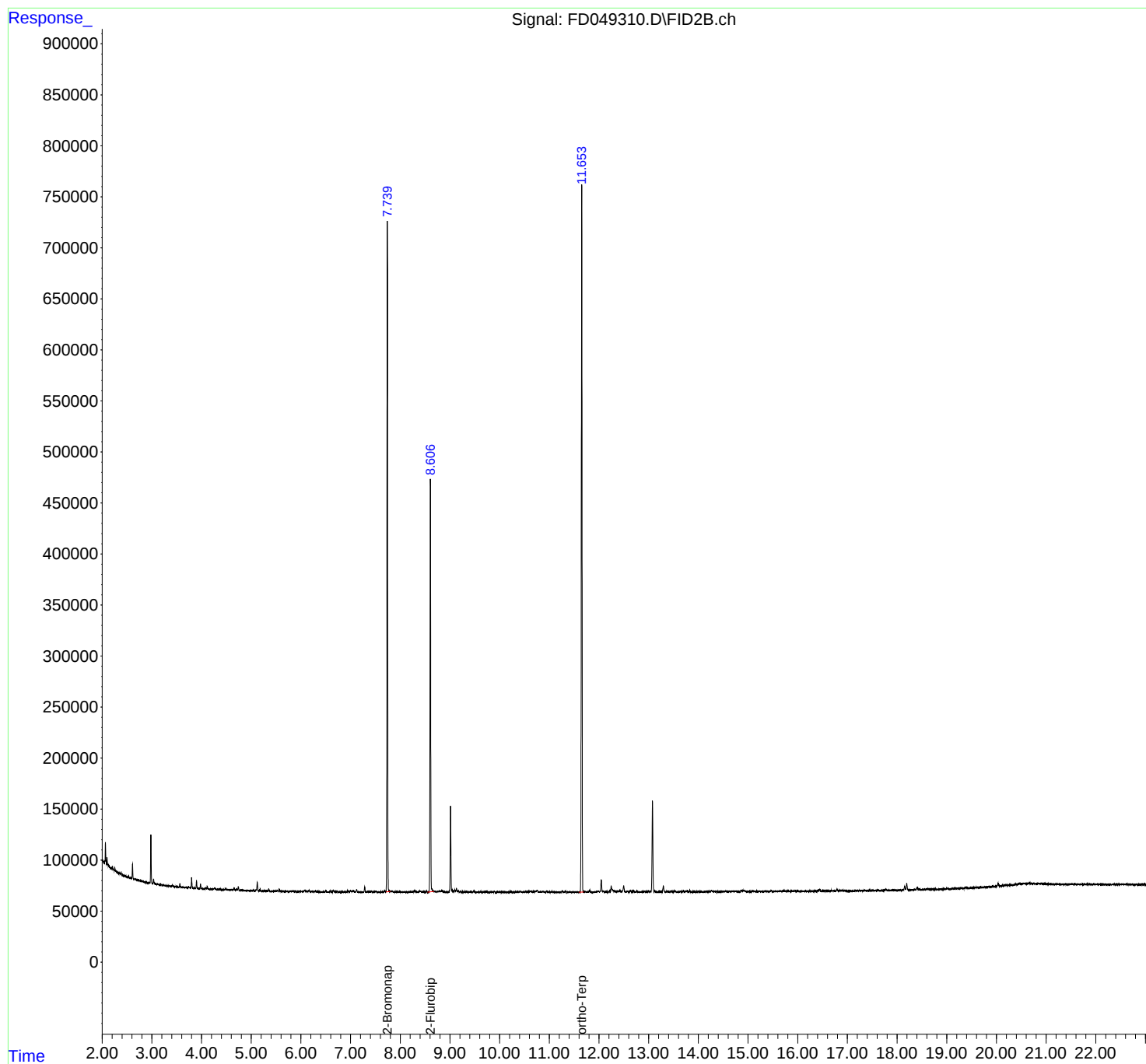
(m)=manual int.

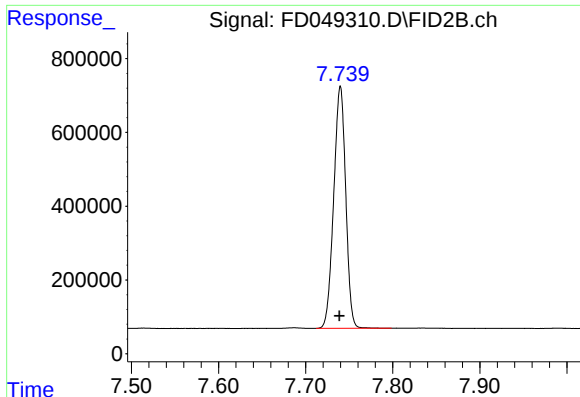
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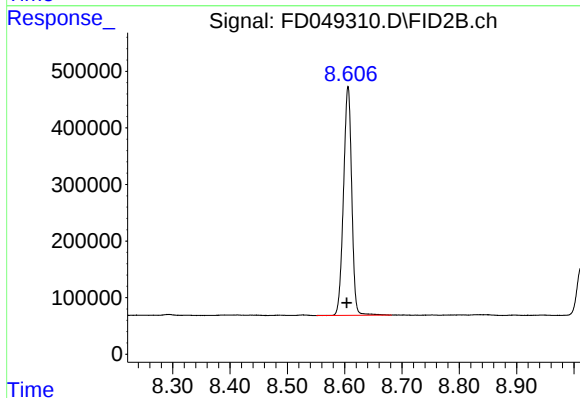




#4 2-Bromonaphthalene (SURR)

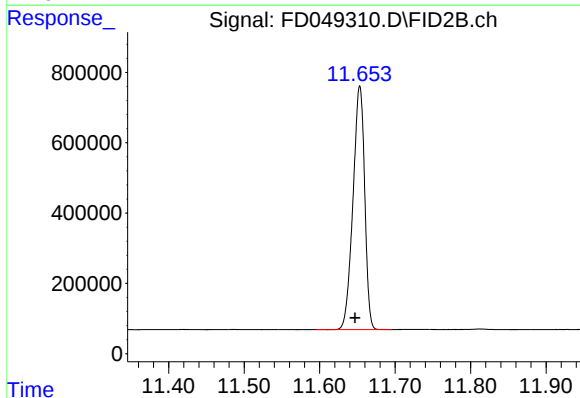
R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 6287428
Conc: 53.03 ug/ml

Instrument :
FID_D
ClientSampleId :
PB167840BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.606 min
Delta R.T.: 0.002 min
Response: 4025356
Conc: 50.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.653 min
Delta R.T.: 0.006 min
Response: 7454174
Conc: 54.01 ug/ml