

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052025AR\
 Data File : FD049359.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2025 21:58
 Operator : YP/AJ
 Sample : PB168080BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB168080BL

Integration File: sample.E
 Quant Time: May 21 03:16:42 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...	7.738	5471933	46.149 ug/ml
Spiked Amount 50.000		Recovery =	92.30%
6) S 2-Fluorobiphenyl (SURR)	8.603	2341719	29.652 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	59.30%
11) S ortho-Terphenyl (SURR)	11.653	8744186	63.354 ug/ml
Spiked Amount 50.000		Recovery =	126.71%

Target Compounds

(f)=RT Delta > 1/2 Window

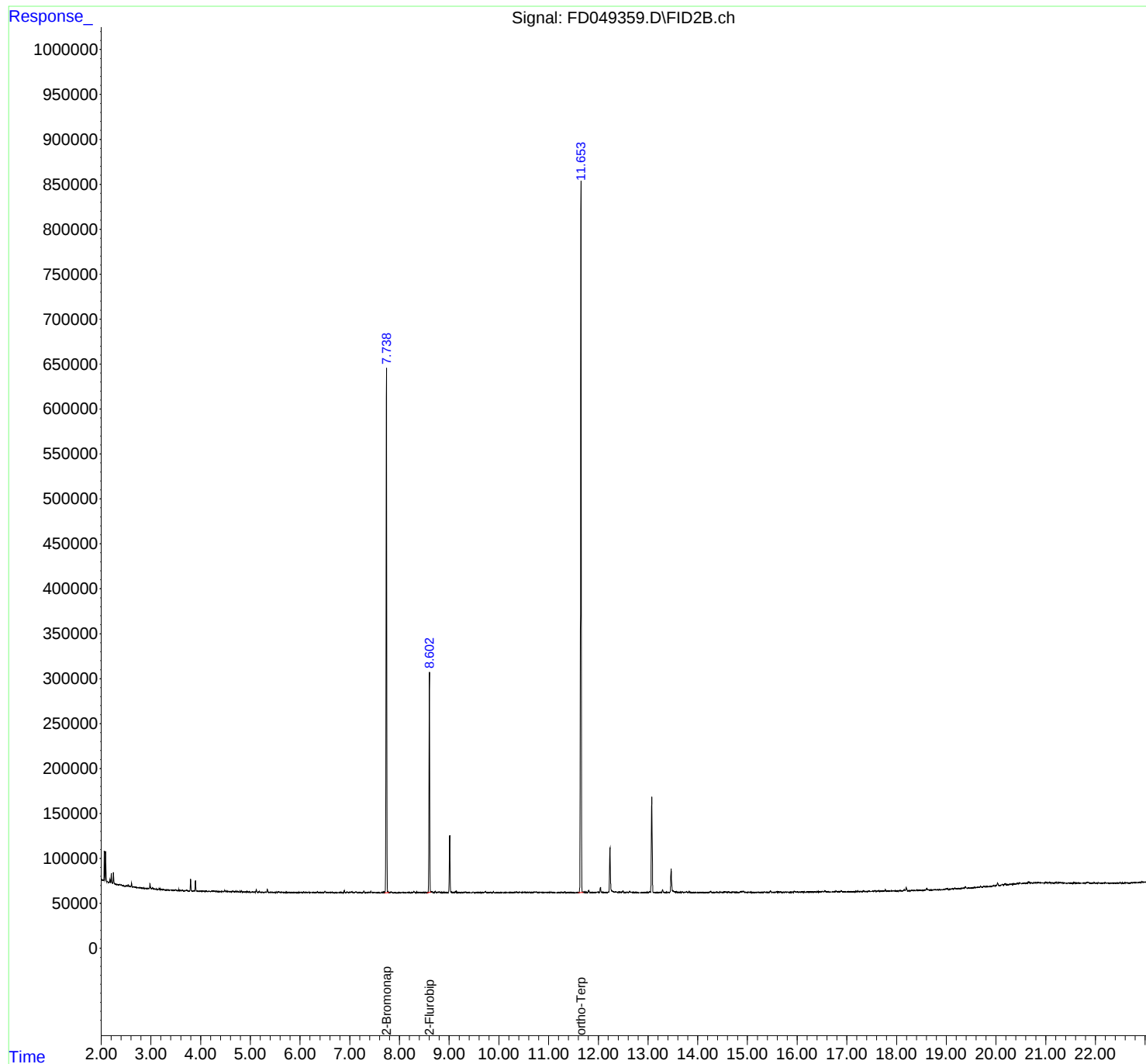
(m)=manual int.

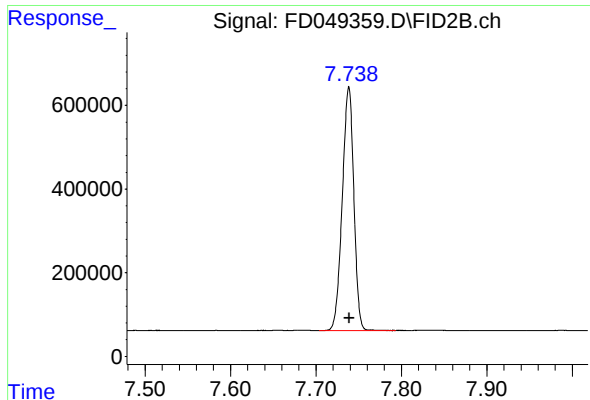
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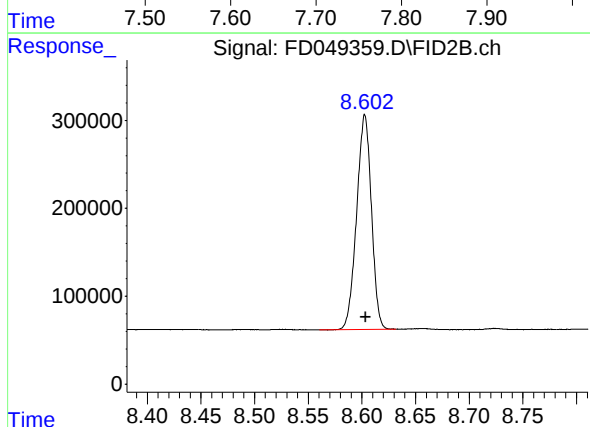




#4 2-Bromonaphthalene (SURR)

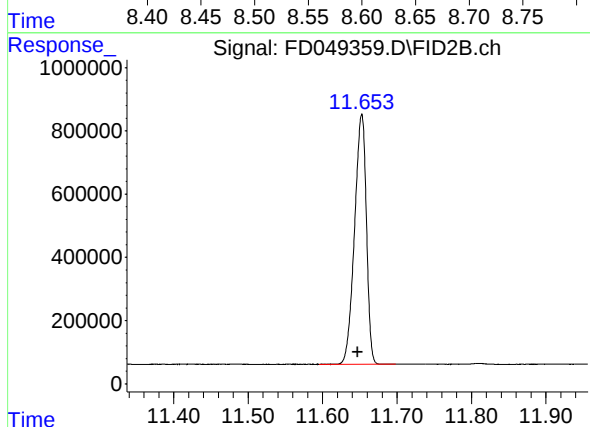
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 5471933
Conc: 46.15 ug/ml

Instrument :
FID_D
ClientSampleId :
PB168080BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 2341719
Conc: 29.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.653 min
Delta R.T.: 0.006 min
Response: 8744186
Conc: 63.35 ug/ml