

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031125AR\
 Data File : FD049180.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2025 08:37
 Operator : YP/AJ
 Sample : PB167056BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB167056BL

Integration File: autoint1.e
 Quant Time: Mar 11 13:58:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030725.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 10 10:50:40 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...	7.350	8309413	54.647 ug/ml
Spiked Amount 50.000		Recovery =	109.29%
6) S 2-Fluorobiphenyl (SURR)	8.201	4671364	58.650 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.30%
11) S ortho-Terphenyl (SURR)	11.233	7869757	45.020 ug/ml
Spiked Amount 50.000		Recovery =	90.04%

Target Compounds

(f)=RT Delta > 1/2 Window

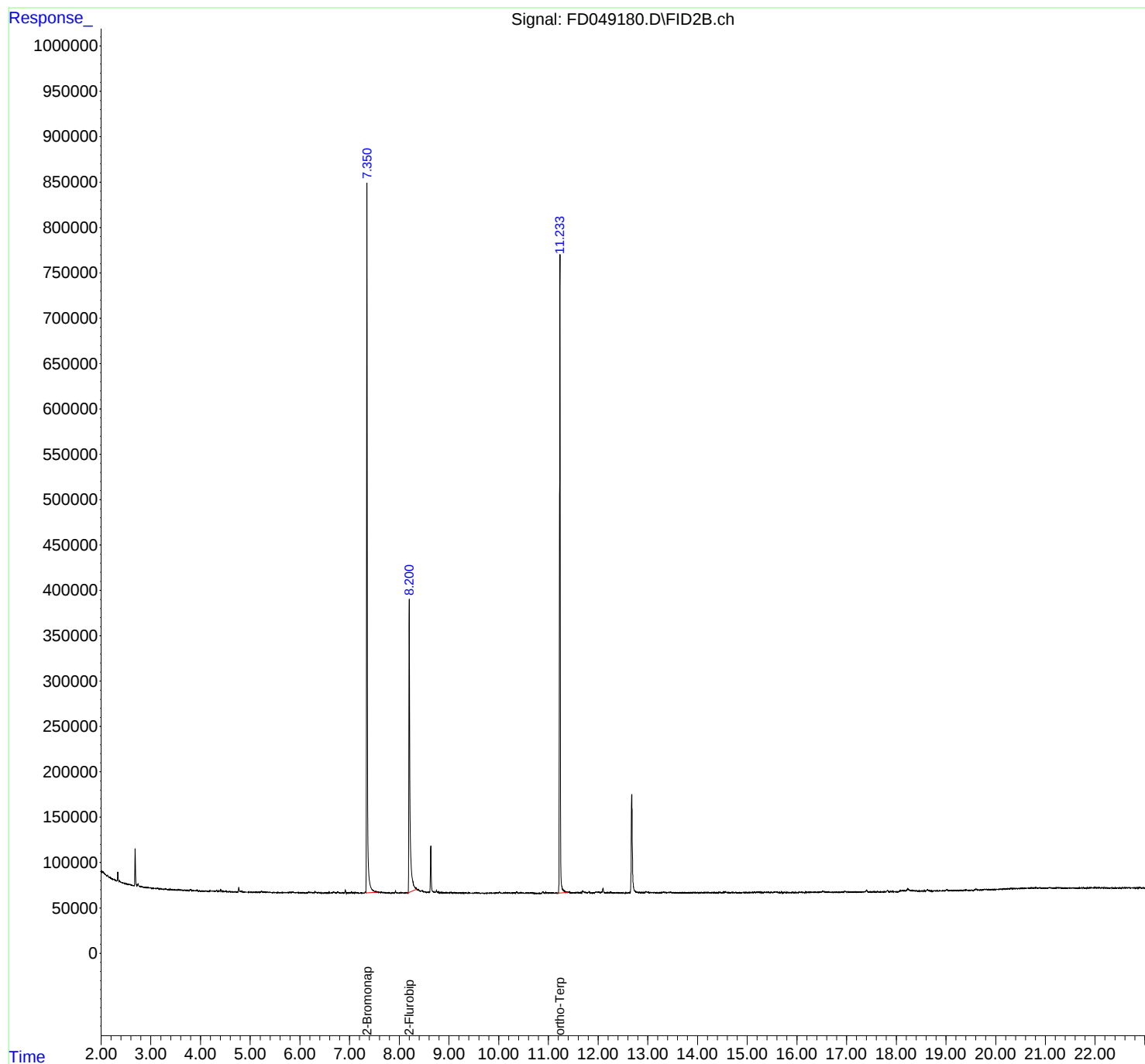
(m)=manual int.

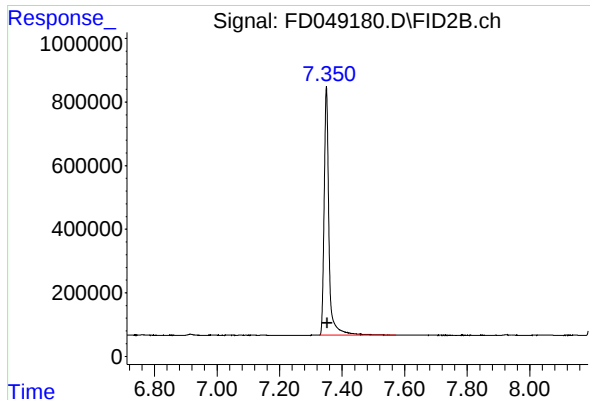
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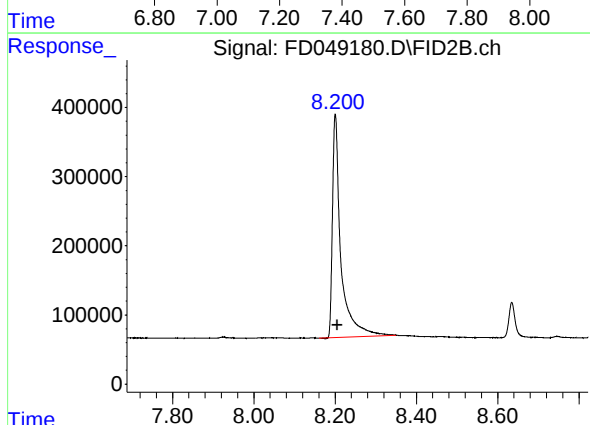




#4 2-Bromonaphthalene (SURR)

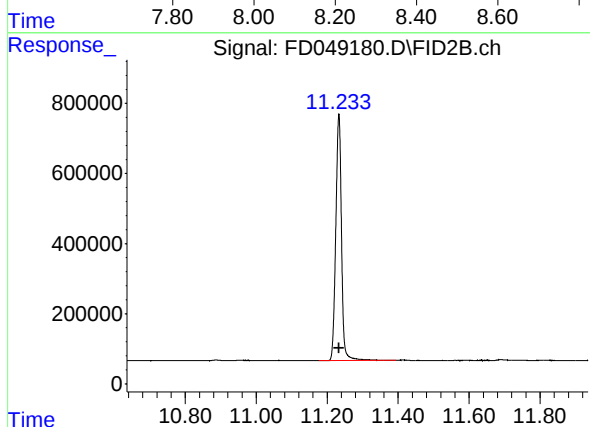
R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 8309413
Conc: 54.65 ug/ml

Instrument :
FID_D
ClientSampleId :
PB167056BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.201 min
Delta R.T.: -0.004 min
Response: 4671364
Conc: 58.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.233 min
Delta R.T.: 0.000 min
Response: 7869757
Conc: 45.02 ug/ml