

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021225AR\
 Data File : FD049086.D
 Signal(s) : FID2B.ch
 Acq On : 12 Feb 2025 13:28
 Operator : YP/AJ
 Sample : Q1348-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TWP-1-WC

Integration File: autoint1.e
 Quant Time: Feb 13 01:18:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021125.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 12 12:54:29 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...	7.352	7243716	50.617 ug/ml
Spiked Amount 50.000		Recovery =	101.23%
6) S 2-Fluorobiphenyl (SURR)	8.202	4078025	46.388 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.78%
11) S ortho-Terphenyl (SURR)	11.236	7712226	47.673 ug/ml
Spiked Amount 50.000		Recovery =	95.35%

Target Compounds

(f)=RT Delta > 1/2 Window

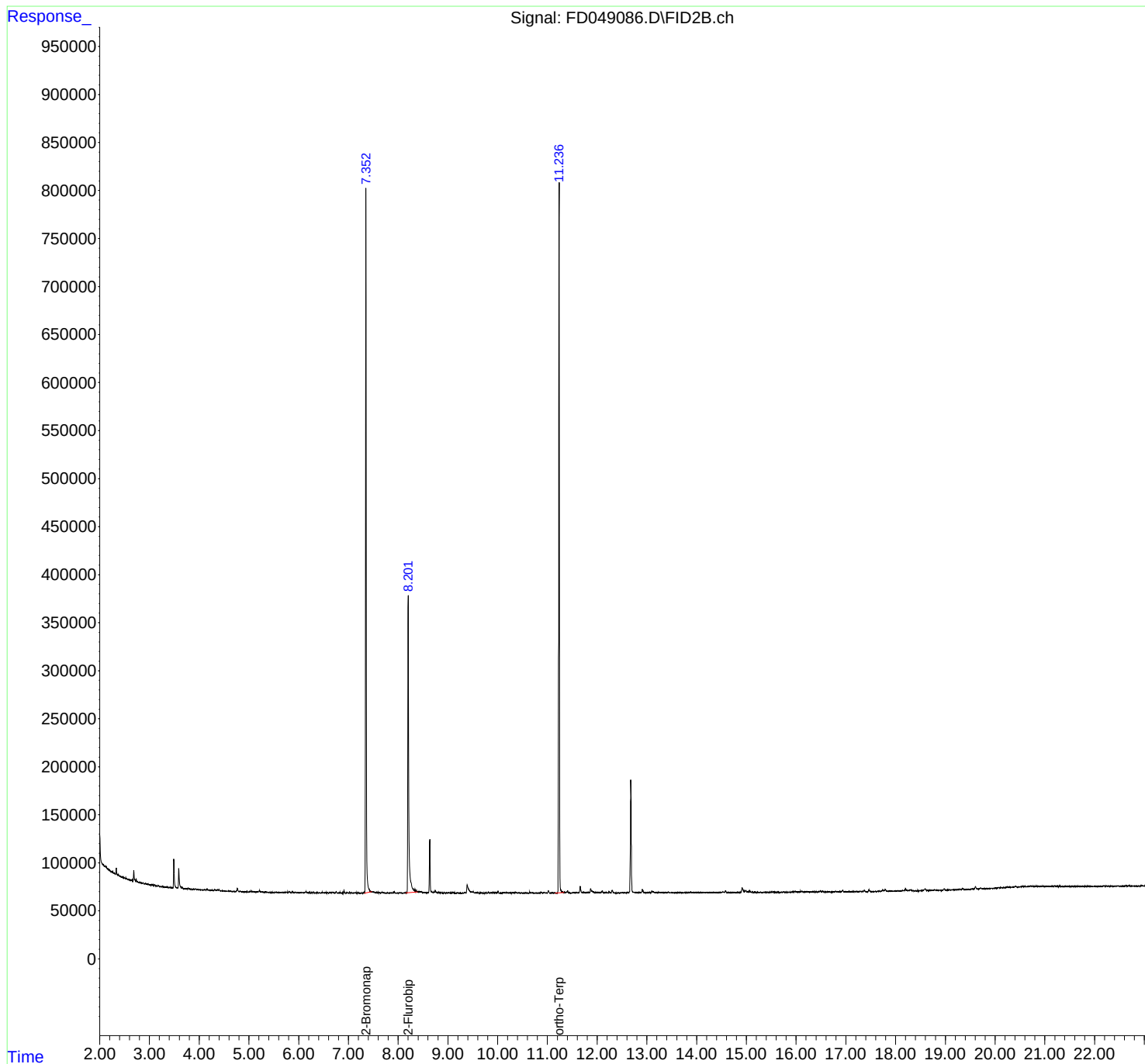
(m)=manual int.

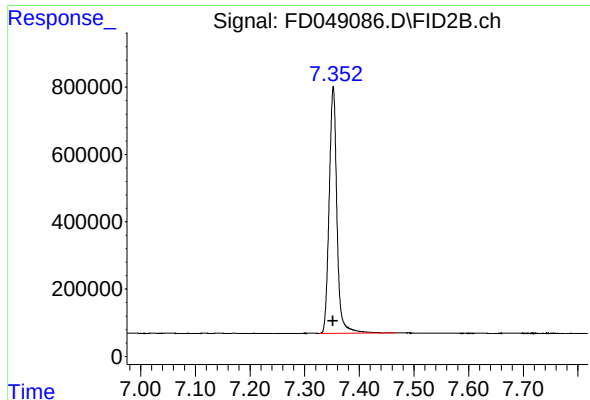
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021225AR\
Data File : FD049086.D
Signal(s) : FID2B.ch
Acq On : 12 Feb 2025 13:28
Operator : YP/AJ
Sample : Q1348-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
TWP-1-WC

Integration File: autoint1.e
Quant Time: Feb 13 01:18:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021125.M
Quant Title : GC Extractables
QLast Update : Wed Feb 12 12:54:29 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

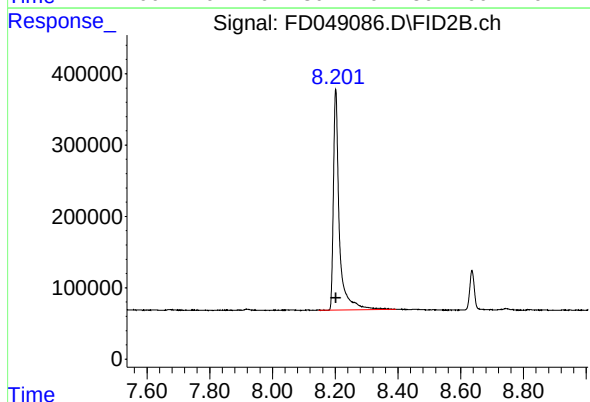




#4 2-Bromonaphthalene (SURR)

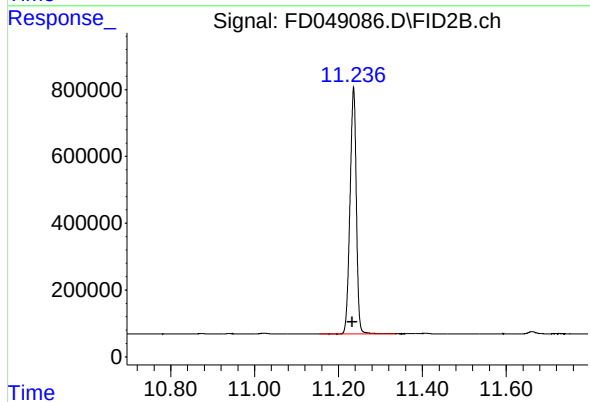
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 7243716
Conc: 50.62 ug/ml

Instrument :
FID_D
ClientSampleId :
TWP-1-WC



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 4078025
Conc: 46.39 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.003 min
Response: 7712226
Conc: 47.67 ug/ml