

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121224AR\
 Data File : FD048886.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2024 16:18
 Operator : YP/AJ
 Sample : PB165607BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB165607BL

Integration File: autoint1.e
 Quant Time: Dec 13 01:27:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 06:07:50 2024
 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...	7.359	9001460	53.442 ug/ml
Spiked Amount 50.000		Recovery =	106.88%
6) S 2-Fluorobiphenyl (SURR)	8.208	6015153	58.225 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.45%
11) S ortho-Terphenyl (SURR)	11.247	8834828	49.728 ug/ml
Spiked Amount 50.000		Recovery =	99.46%

Target Compounds

(f)=RT Delta > 1/2 Window

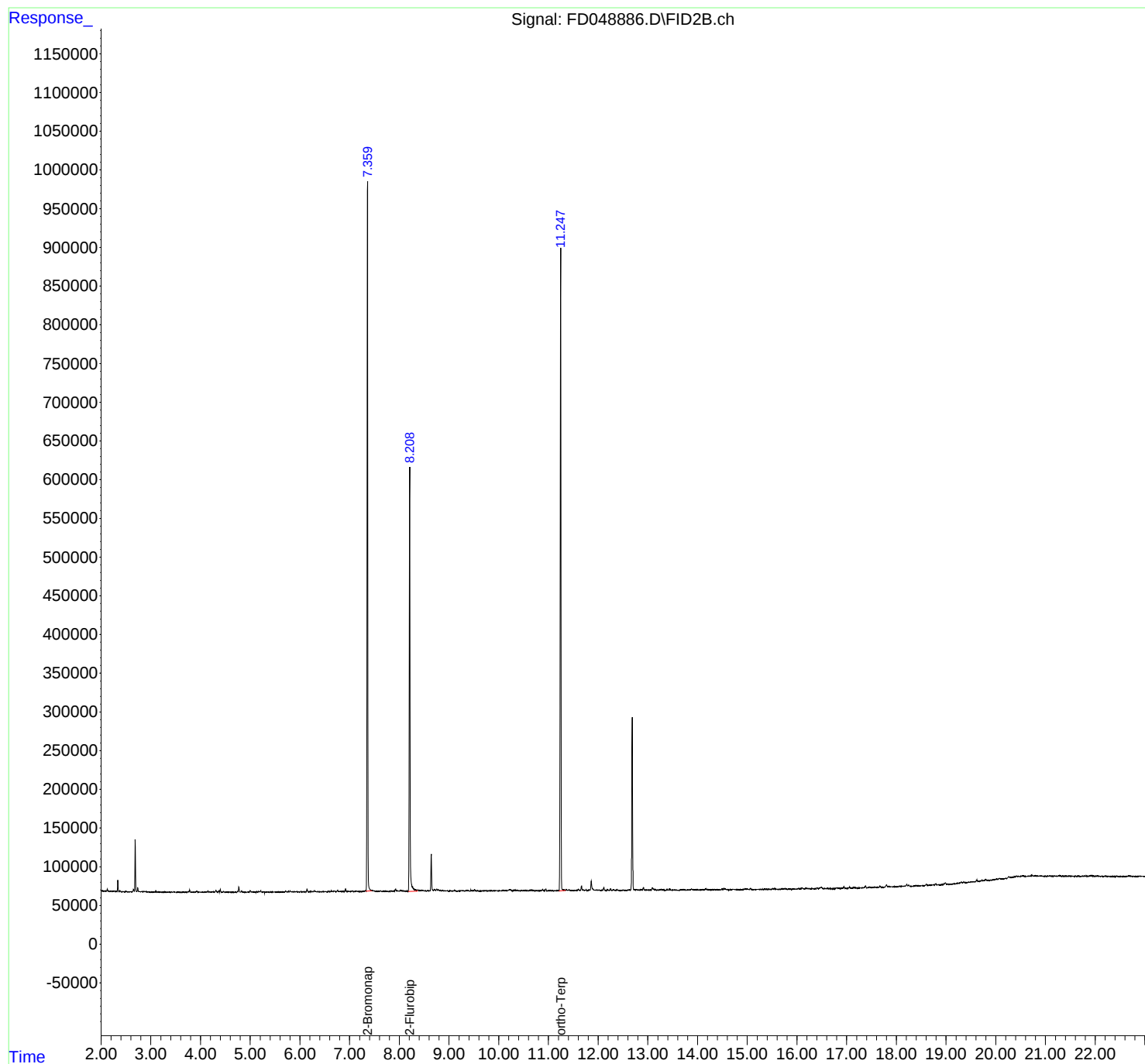
(m)=manual int.

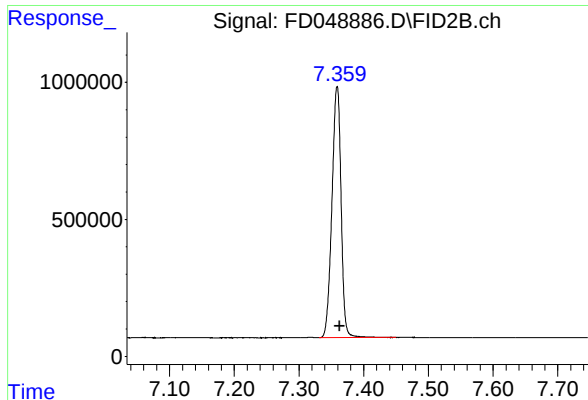
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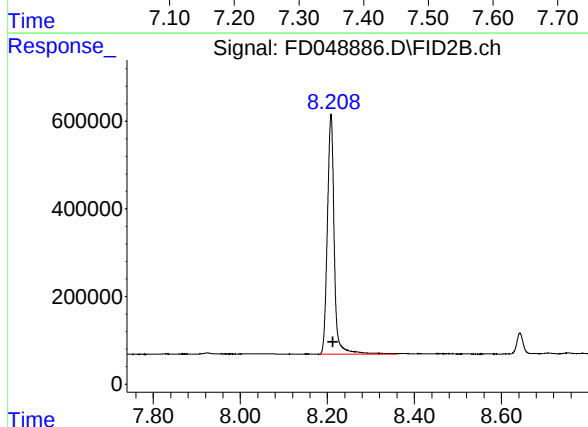




#4 2-Bromonaphthalene (SURR)

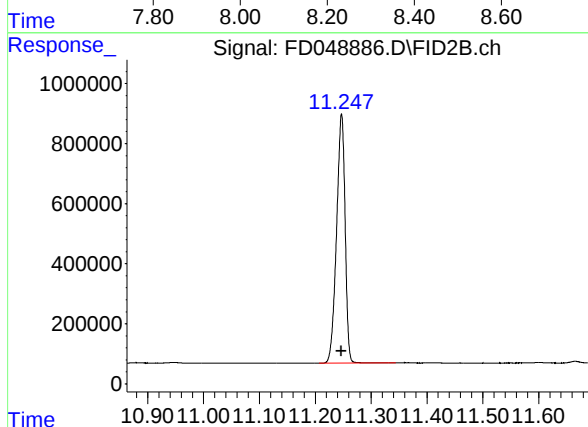
R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 9001460
Conc: 53.44 ug/ml

Instrument :
FID_D
ClientSampleId :
PB165607BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 6015153
Conc: 58.23 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.247 min
Delta R.T.: 0.000 min
Response: 8834828
Conc: 49.73 ug/ml