

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
 Data File : FD048901.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2024 12:45
 Operator : YP/AJ
 Sample : P5299-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-01

Integration File: autoint1.e
 Quant Time: Dec 21 04:03:58 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	9429099	55.981 ug/ml
Spiked Amount 50.000		Recovery =	111.96%
6) S 2-Fluorobiphenyl (SURR)	8.209	6138195	59.416 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.83%
11) S ortho-Terphenyl (SURR)	11.245	6955373	39.150 ug/ml
Spiked Amount 50.000		Recovery =	78.30%

Target Compounds

(f)=RT Delta > 1/2 Window

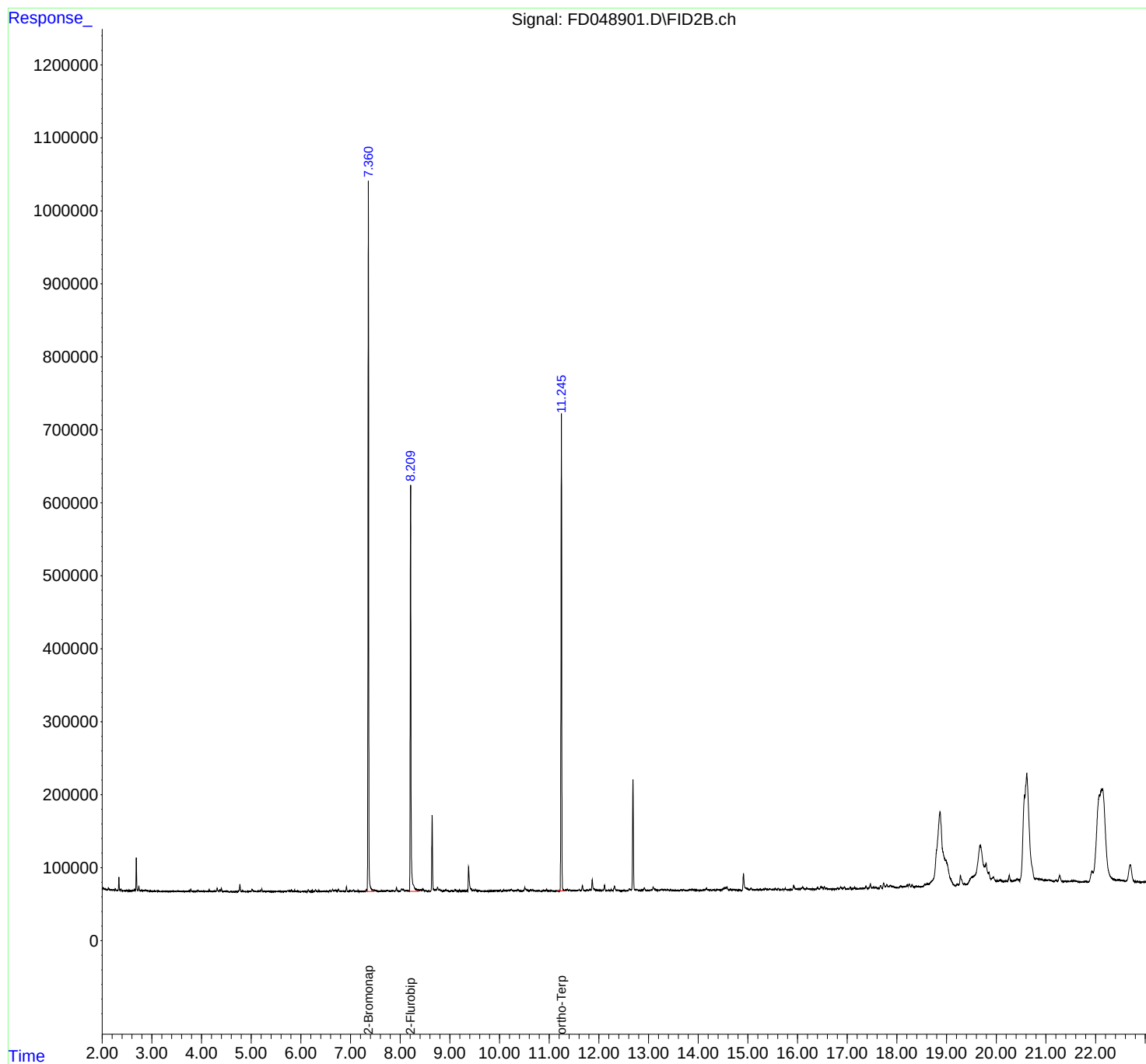
(m)=manual int.

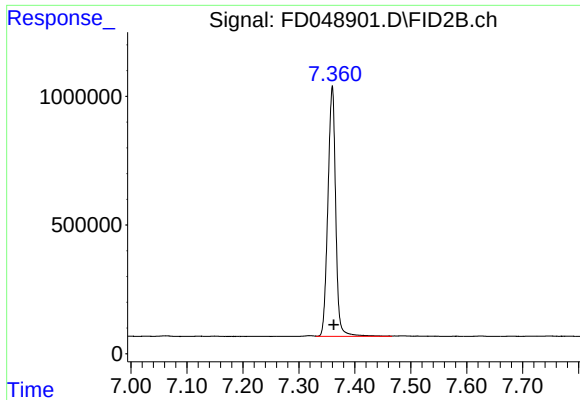
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
Data File : FD048901.D
Signal(s) : FID2B.ch
Acq On : 20 Dec 2024 12:45
Operator : YP/AJ
Sample : P5299-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
SB-01

Integration File: autoint1.e
Quant Time: Dec 21 04:03:58 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

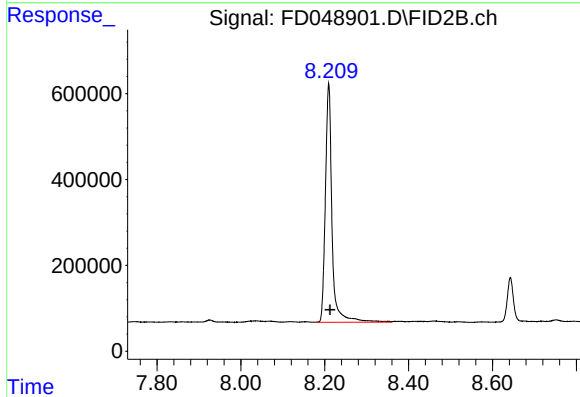




#4 2-Bromonaphthalene (SURR)

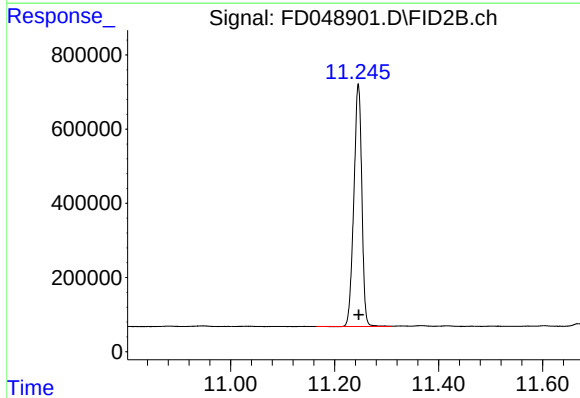
R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 9429099
Conc: 55.98 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 6138195
Conc: 59.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.001 min
Response: 6955373
Conc: 39.15 ug/ml