

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022025AR\
 Data File : FD049095.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2025 16:36
 Operator : YP/AJ
 Sample : Q1393-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PURGE-WATER-COMP

Integration File: autoint1.e
 Quant Time: Feb 21 00:24:26 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...	7.353	9488298	66.301 ug/ml
Spiked Amount 50.000		Recovery =	132.60%
6) S 2-Fluorobiphenyl (SURR)	8.202	5711952	64.974 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.95%
11) S ortho-Terphenyl (SURR)	11.237	9459367	58.473 ug/ml
Spiked Amount 50.000		Recovery =	116.95%

Target Compounds

(f)=RT Delta > 1/2 Window

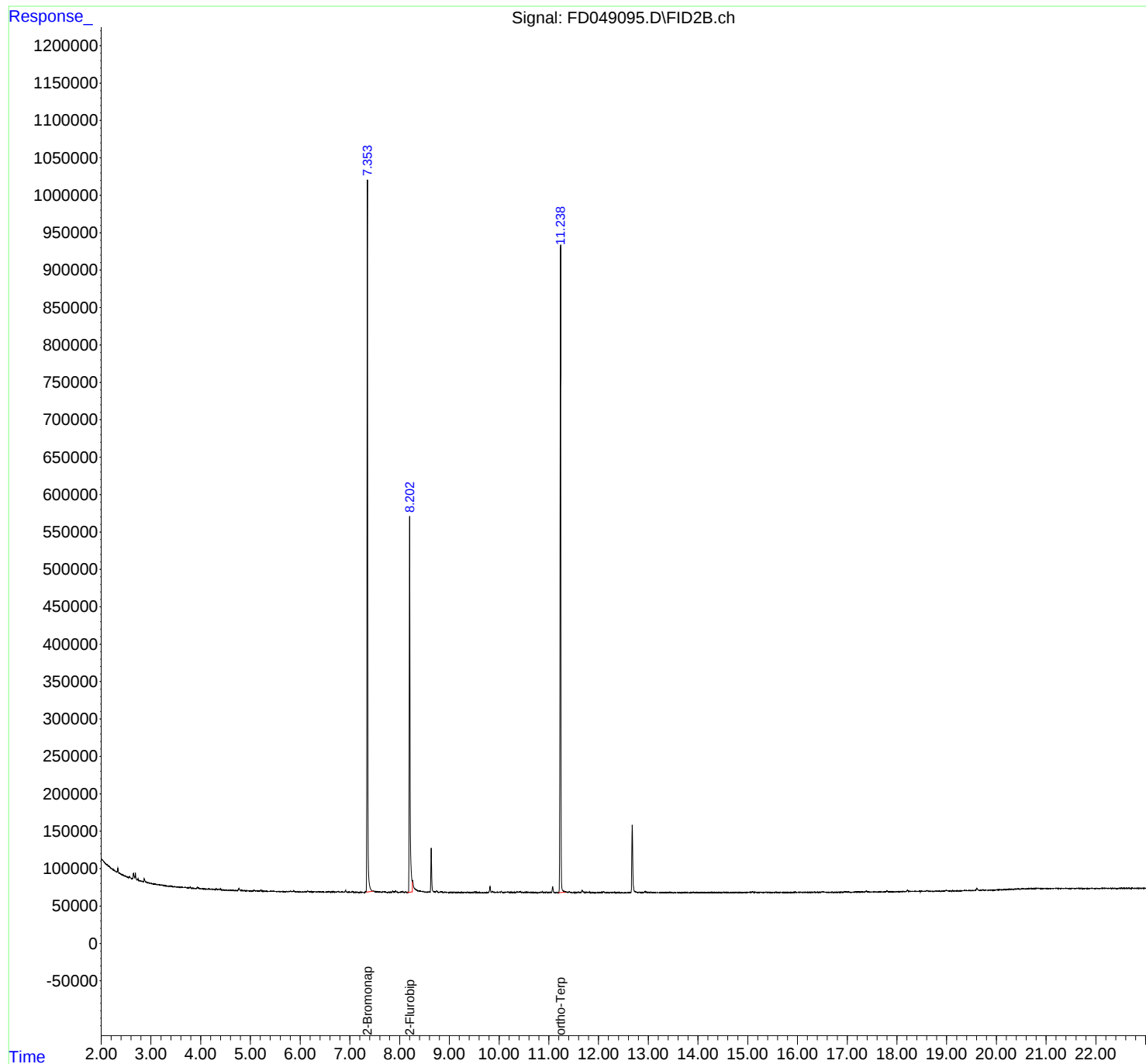
(m)=manual int.

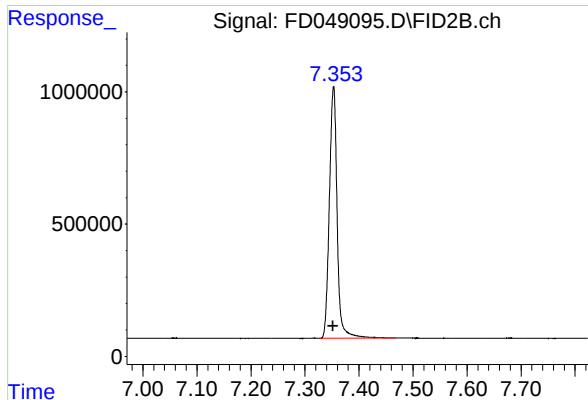
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022025AR\
Data File : FD049095.D
Signal(s) : FID2B.ch
Acq On : 20 Feb 2025 16:36
Operator : YP/AJ
Sample : Q1393-05
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PURGE-WATER-COMP

Integration File: autoint1.e
Quant Time: Feb 21 00:24:26 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

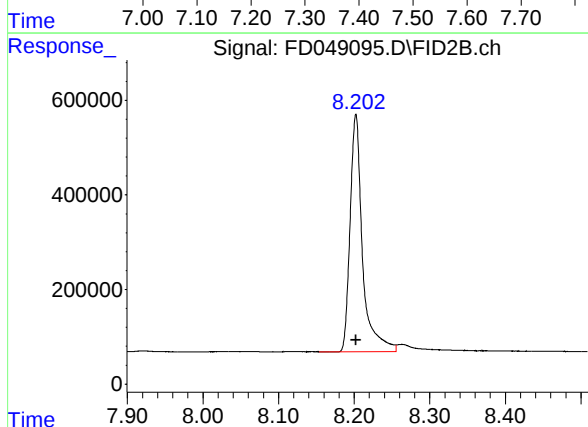




#4 2-Bromonaphthalene (SURR)

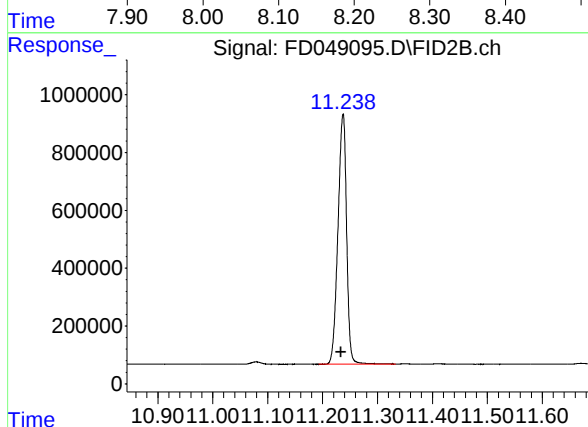
R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 9488298
Conc: 66.30 ug/ml

Instrument :
FID_D
ClientSampleId :
PURGE-WATER-COMP



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 5711952
Conc: 64.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.237 min
Delta R.T.: 0.004 min
Response: 9459367
Conc: 58.47 ug/ml