

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022525AR\
 Data File : FD049105.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2025 18:13
 Operator : YP/AJ
 Sample : Q1415-06
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-173-GW01

Integration File: autoint1.e
 Quant Time: Feb 26 01:34:25 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	8810523	61.565 ug/ml
Spiked Amount 50.000		Recovery =	123.13%
6) S 2-Fluorobiphenyl (SURR)	8.202	5586333	63.545 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	127.09%
11) S ortho-Terphenyl (SURR)	11.234	4550424	28.128 ug/ml
Spiked Amount 50.000		Recovery =	56.26%

Target Compounds

(f)=RT Delta > 1/2 Window

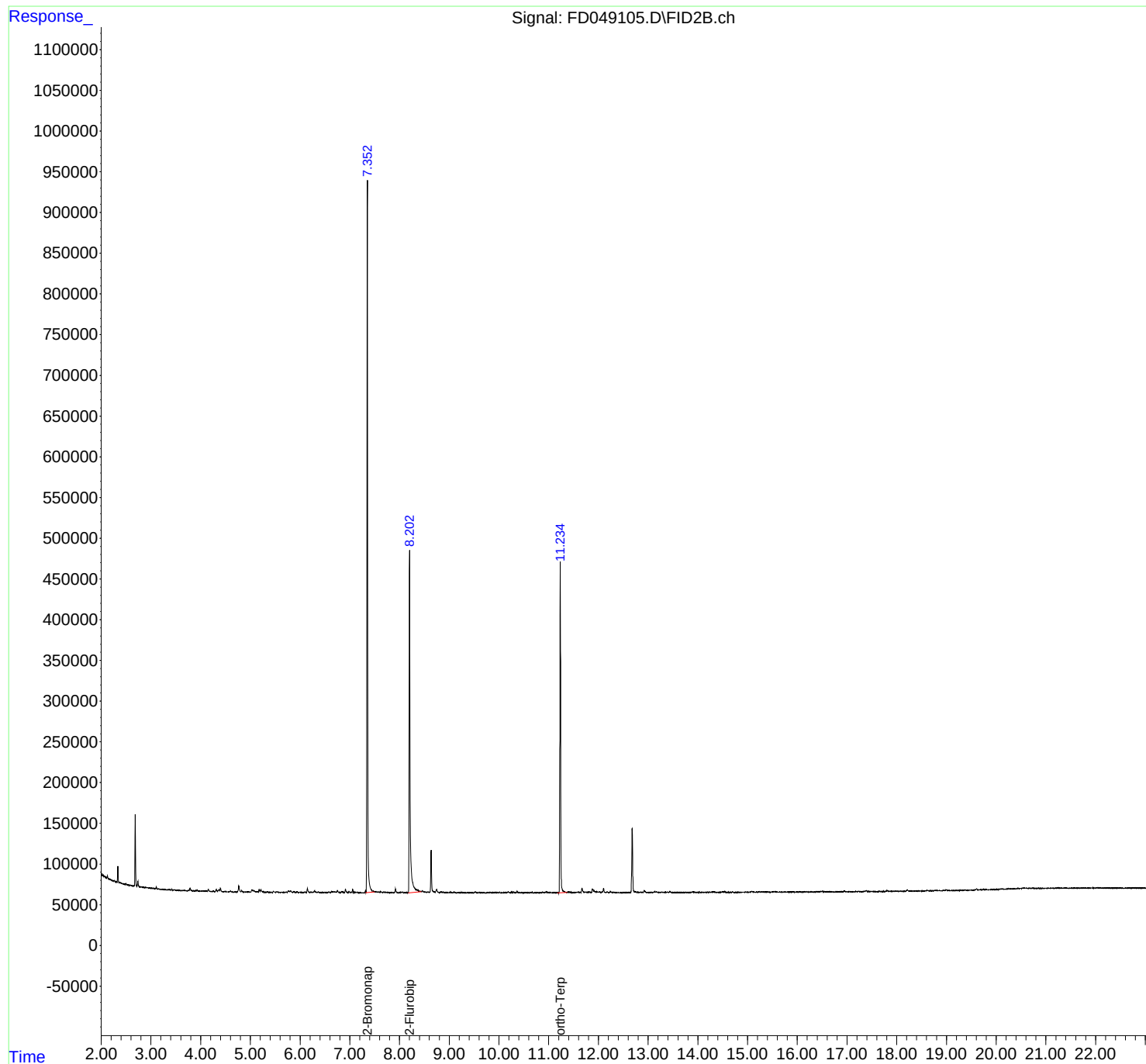
(m)=manual int.

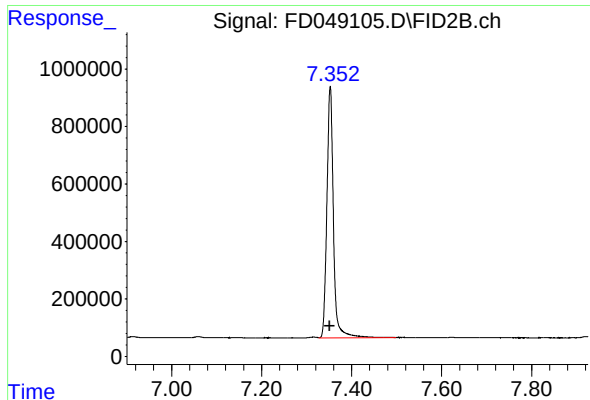
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022525AR\
Data File : FD049105.D
Signal(s) : FID2B.ch
Acq On : 25 Feb 2025 18:13
Operator : YP/AJ
Sample : Q1415-06
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
B-173-GW01

Integration File: autoint1.e
Quant Time: Feb 26 01:34:25 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

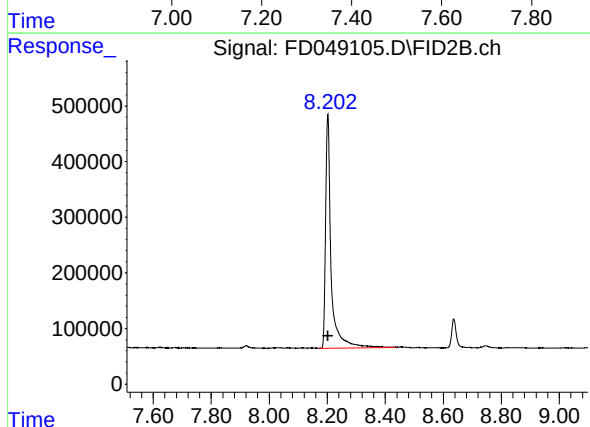




#4 2-Bromonaphthalene (SURR)

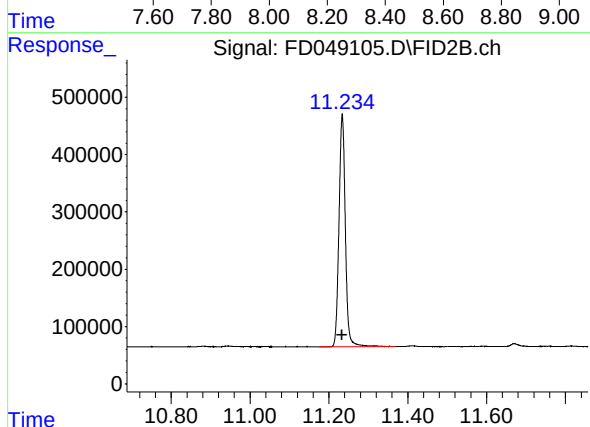
R.T.: 7.353 min
Delta R.T.: 0.001 min
Response: 8810523
Conc: 61.57 ug/ml

Instrument :
FID_D
ClientSampleId :
B-173-GW01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 5586333
Conc: 63.54 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 4550424
Conc: 28.13 ug/ml