

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020725AR\
 Data File : FD049061.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2025 16:45
 Operator : YP/AJ
 Sample : Q1308-13
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-11-TPH-14

Integration File: autoint1.e
 Quant Time: Feb 08 00:00:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 03:38:15 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	6955762	48.873 ug/ml
Spiked Amount 50.000		Recovery =	97.75%
6) S 2-Fluorobiphenyl (SURR)	8.202	3715804	43.670 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.34%
11) S ortho-Terphenyl (SURR)	11.239	8182768	49.758 ug/ml
Spiked Amount 50.000		Recovery =	99.52%

Target Compounds

(f)=RT Delta > 1/2 Window

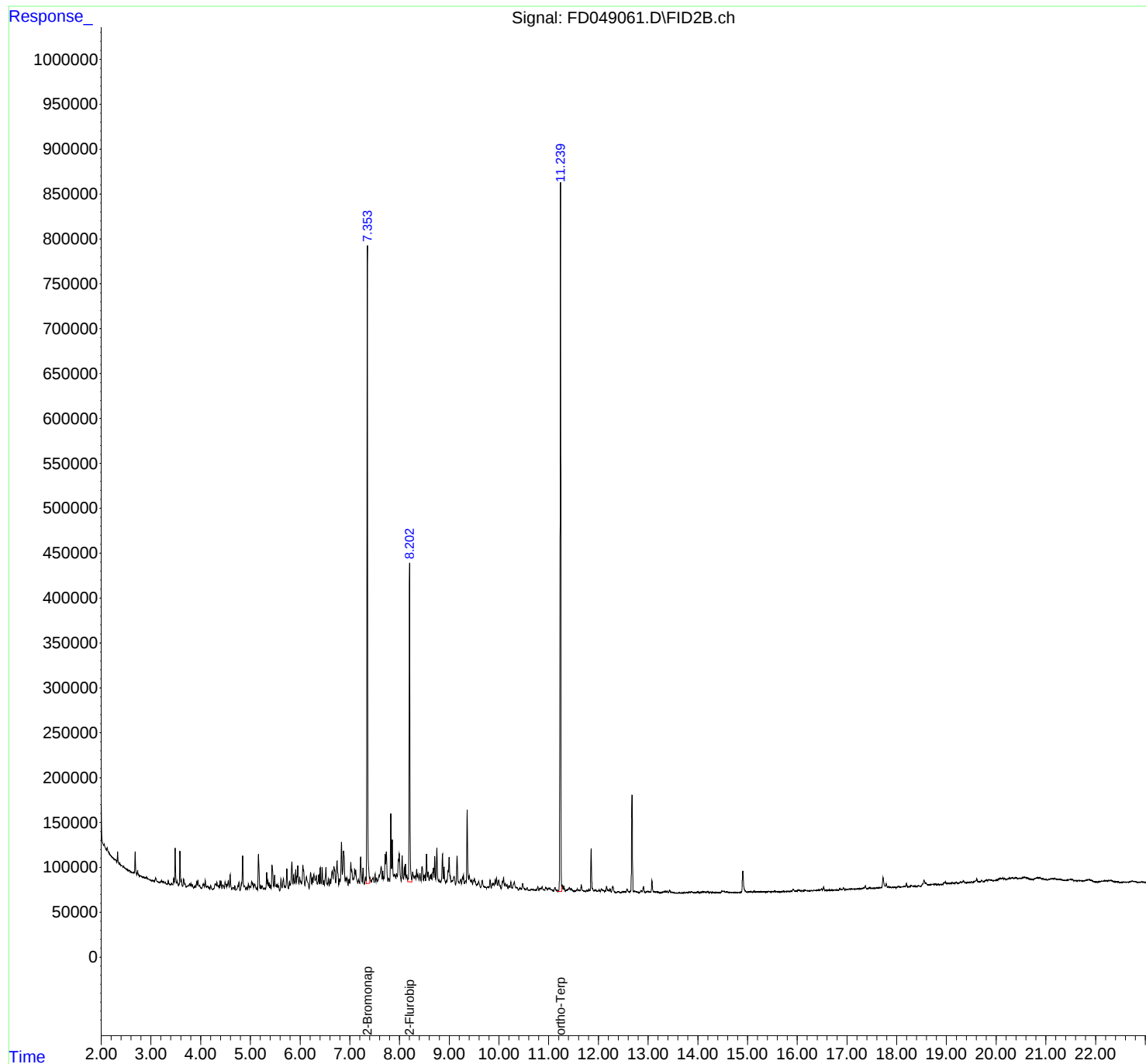
(m)=manual int.

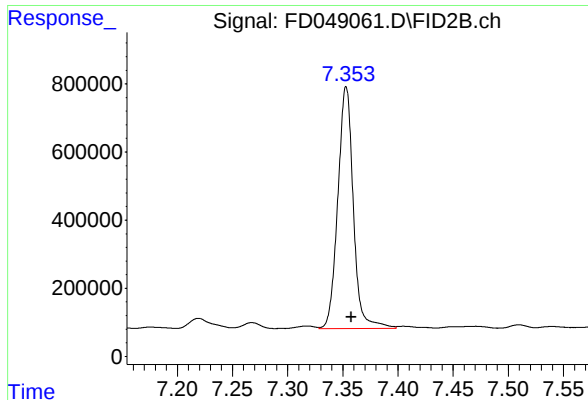
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Signal Info : 20M x 0.18mm x 0.18µm

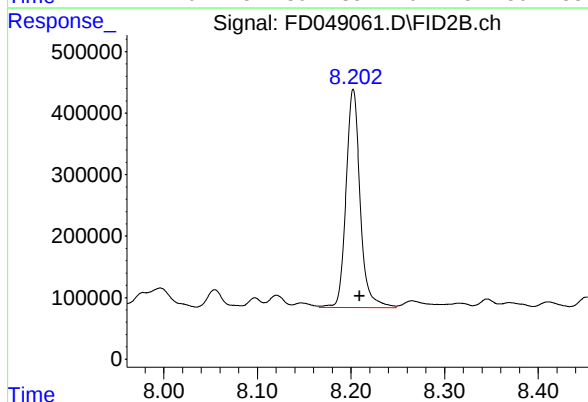




#4 2-Bromonaphthalene (SURR)

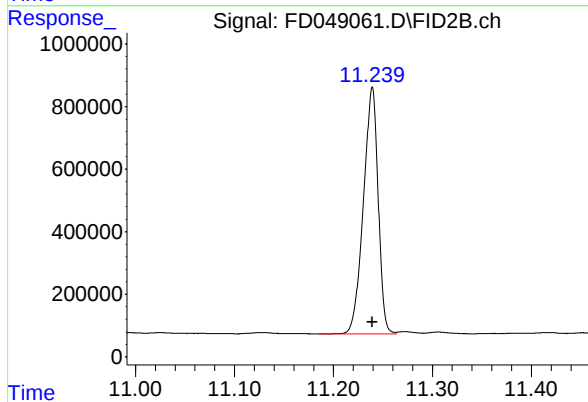
R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 6955762
Conc: 48.87 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-11-TPH-14



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 3715804
Conc: 43.67 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 8182768
Conc: 49.76 ug/ml