

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022624AR\
 Data File : FD047312.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2024 16:19
 Operator : YP/AJ
 Sample : P1538-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20241096-COMPOSITE-35N-N-4-01

Integration File: autoint1.e
 Quant Time: Feb 27 03:01:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 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...	7.463	8364329	54.941 ug/ml
Spiked Amount 50.000		Recovery =	109.88%
6) S 2-Fluorobiphenyl (SURR)	8.316	5453134	53.949 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.90%
11) S ortho-Terphenyl (SURR)	11.353	5368208	30.437 ug/ml
Spiked Amount 50.000		Recovery =	60.87%

Target Compounds

(f)=RT Delta > 1/2 Window

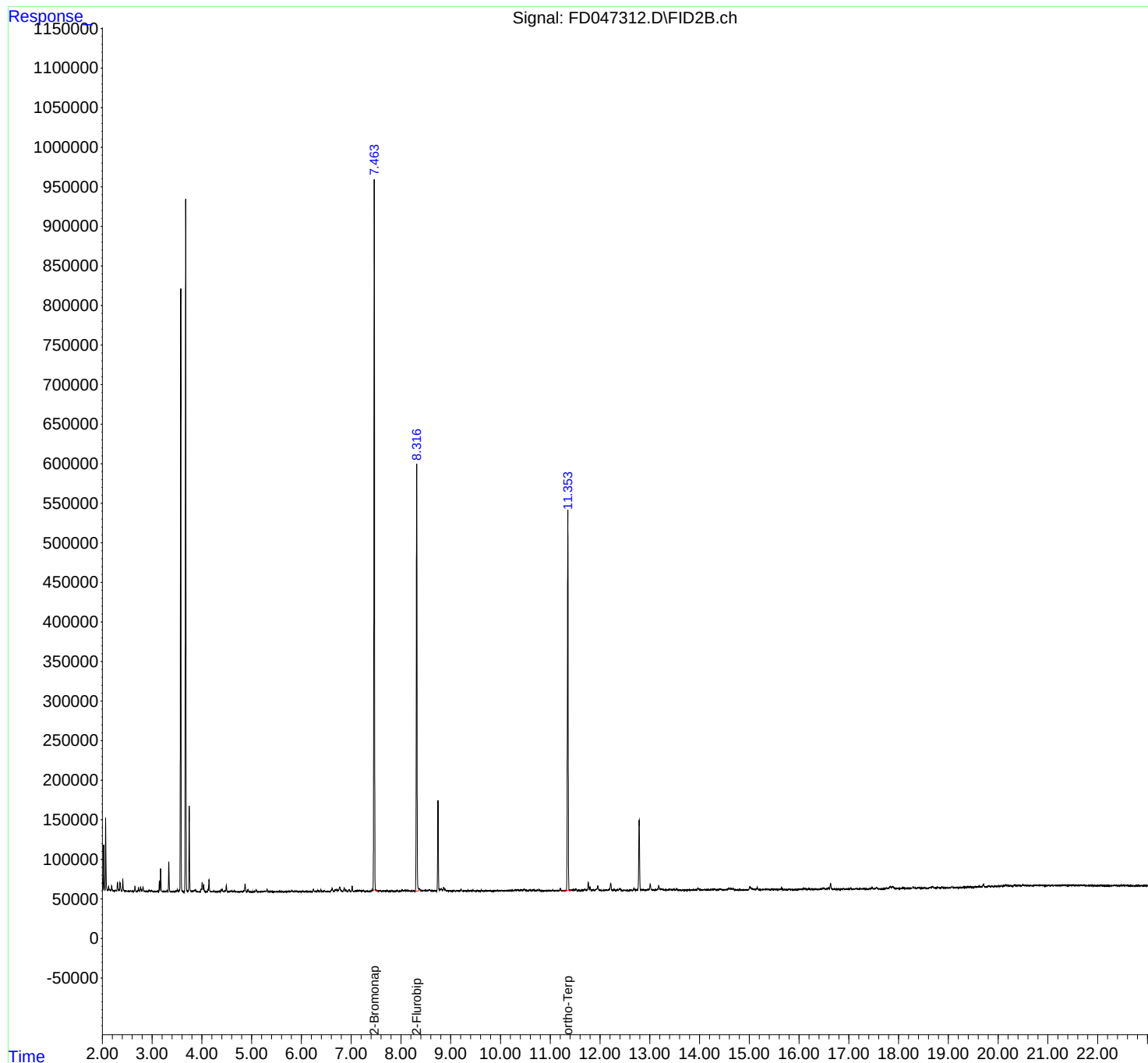
(m)=manual int.

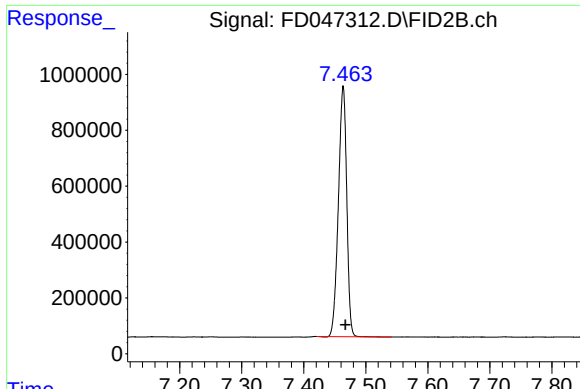
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022624AR\
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





#4 2-Bromonaphthalene (SURR)

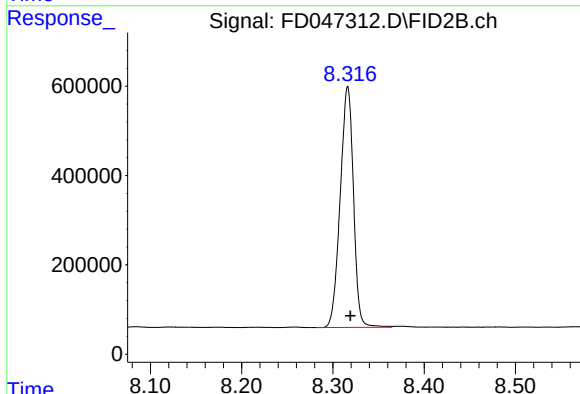
R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 8364329
Conc: 54.94 ug/ml

Instrument :

FID_D

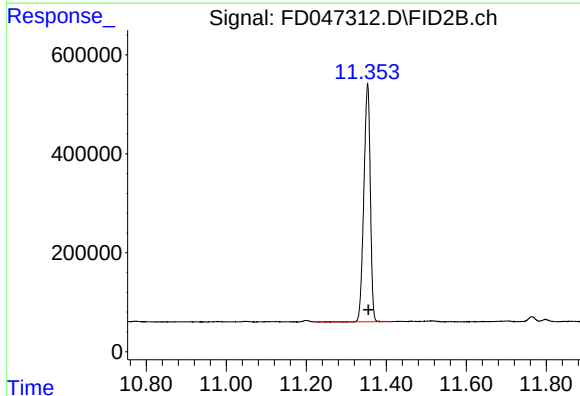
ClientSampleId :

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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 5453134
Conc: 53.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.353 min
Delta R.T.: -0.002 min
Response: 5368208
Conc: 30.44 ug/ml