

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013025AR\
 Data File : FD049012.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jan 2025 09:25
 Operator : YP/AJ
 Sample : PB166337BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB166337BL

Integration File: autoint1.e
 Quant Time: Jan 31 00:49:14 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...	7.356	7140575	50.172 ug/ml
Spiked Amount 50.000		Recovery =	100.34%
6) S 2-Fluorobiphenyl (SURR)	8.206	4554690	53.529 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.06%
11) S ortho-Terphenyl (SURR)	11.240	6906203	41.995 ug/ml
Spiked Amount 50.000		Recovery =	83.99%

Target Compounds

(f)=RT Delta > 1/2 Window

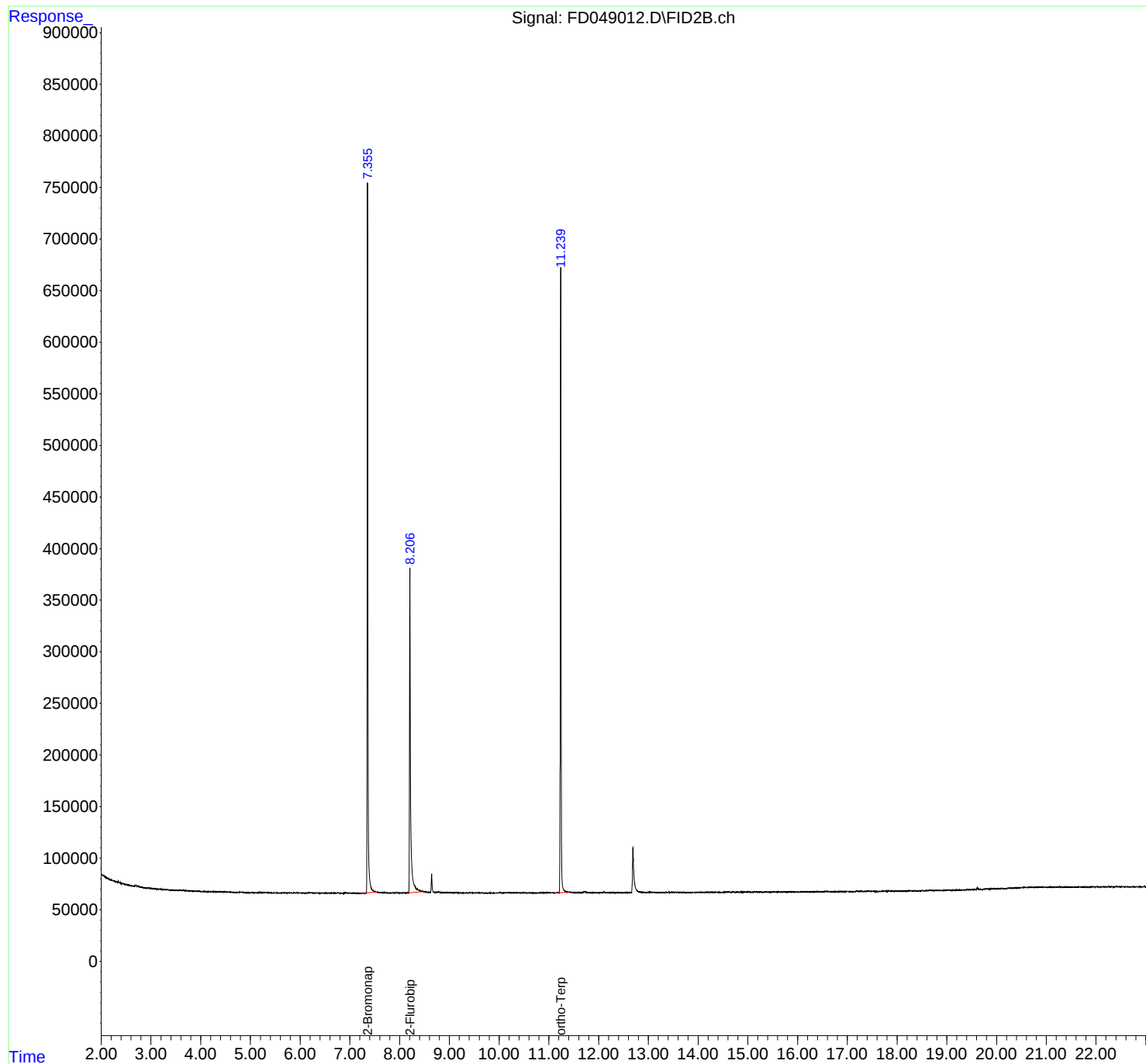
(m)=manual int.

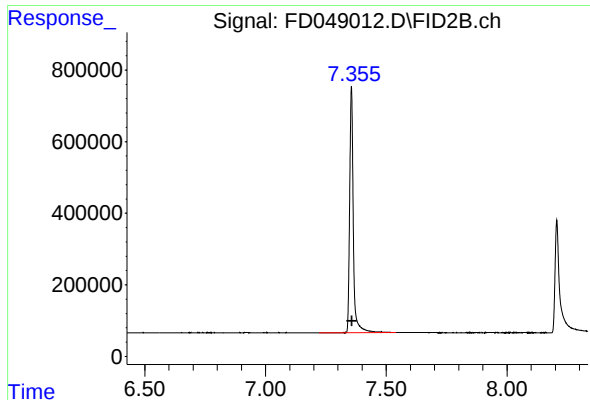
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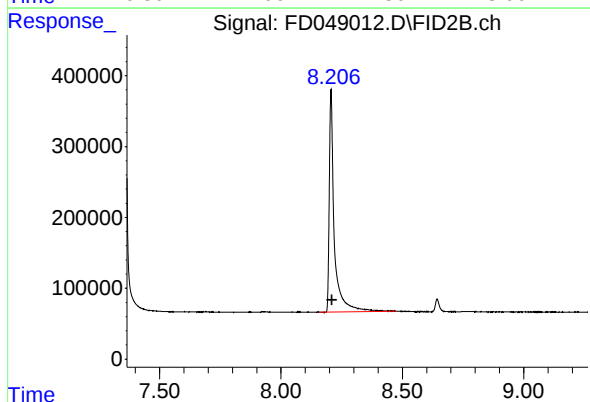




#4 2-Bromonaphthalene (SURR)

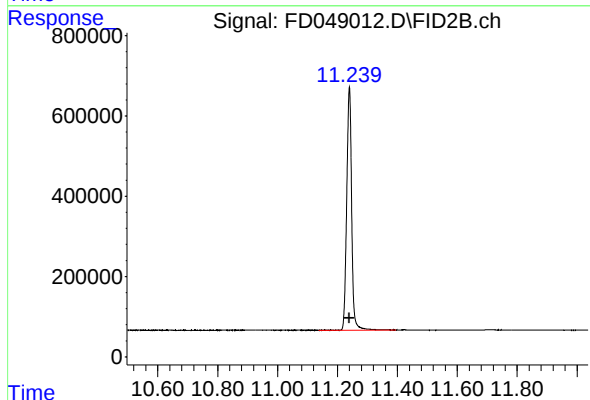
R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 7140575
Conc: 50.17 ug/ml

Instrument :
FID_D
ClientSampleId :
PB166337BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.206 min
Delta R.T.: -0.003 min
Response: 4554690
Conc: 53.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: 0.000 min
Response: 6906203
Conc: 42.00 ug/ml