

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022525AR\
 Data File : FD049104.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2025 17:36
 Operator : YP/AJ
 Sample : Q1415-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FB02222025

Integration File: autoint1.e
 Quant Time: Feb 26 01:34:07 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...	7.352	7629671	53.314 ug/ml
Spiked Amount 50.000		Recovery =	106.63%
6) S 2-Fluorobiphenyl (SURR)	8.202	4891693	55.643 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.29%
11) S ortho-Terphenyl (SURR)	11.236	7979636	49.326 ug/ml
Spiked Amount 50.000		Recovery =	98.65%

Target Compounds

(f)=RT Delta > 1/2 Window

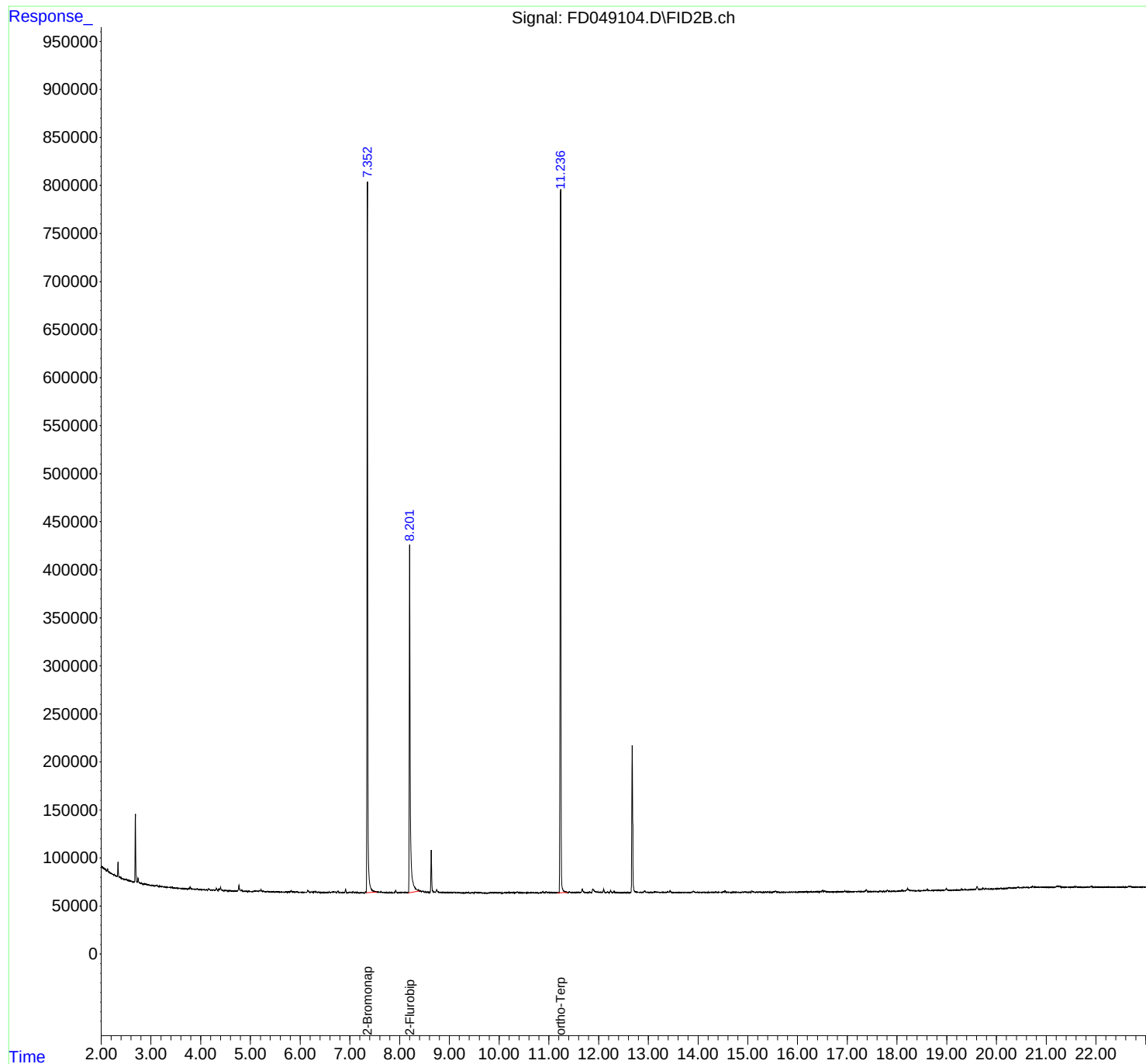
(m)=manual int.

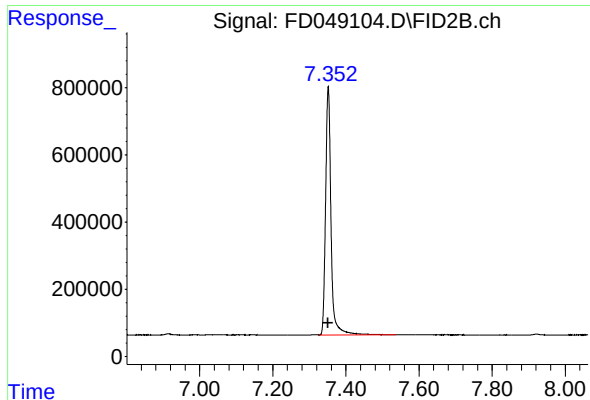
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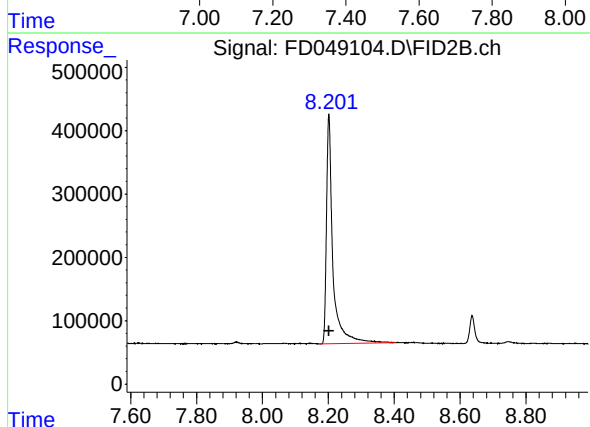




#4 2-Bromonaphthalene (SURR)

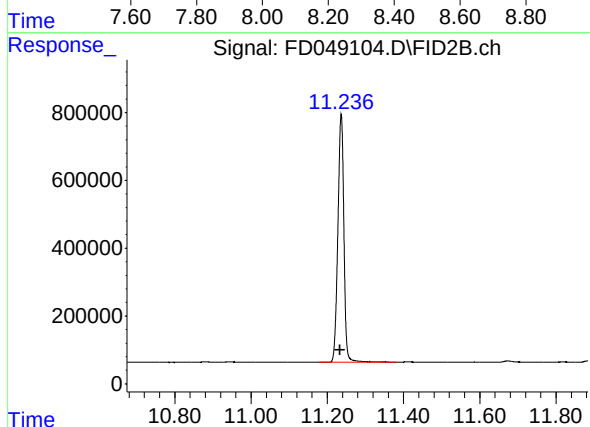
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 7629671
Conc: 53.31 ug/ml

Instrument :
FID_D
ClientSampleId :
FB02222025



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 4891693
Conc: 55.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.003 min
Response: 7979636
Conc: 49.33 ug/ml