

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031125AR\
 Data File : FD049185.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2025 11:48
 Operator : YP/AJ
 Sample : Q1514-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 13:59:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030725.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 10 10:50:40 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...	7.351	8734113	57.440 ug/ml
Spiked Amount 50.000		Recovery =	114.88%
6) S 2-Fluorobiphenyl (SURR)	8.202	5165352	64.852 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.70%
11) S ortho-Terphenyl (SURR)	11.235	7762988	44.409 ug/ml
Spiked Amount 50.000		Recovery =	88.82%

Target Compounds

(f)=RT Delta > 1/2 Window

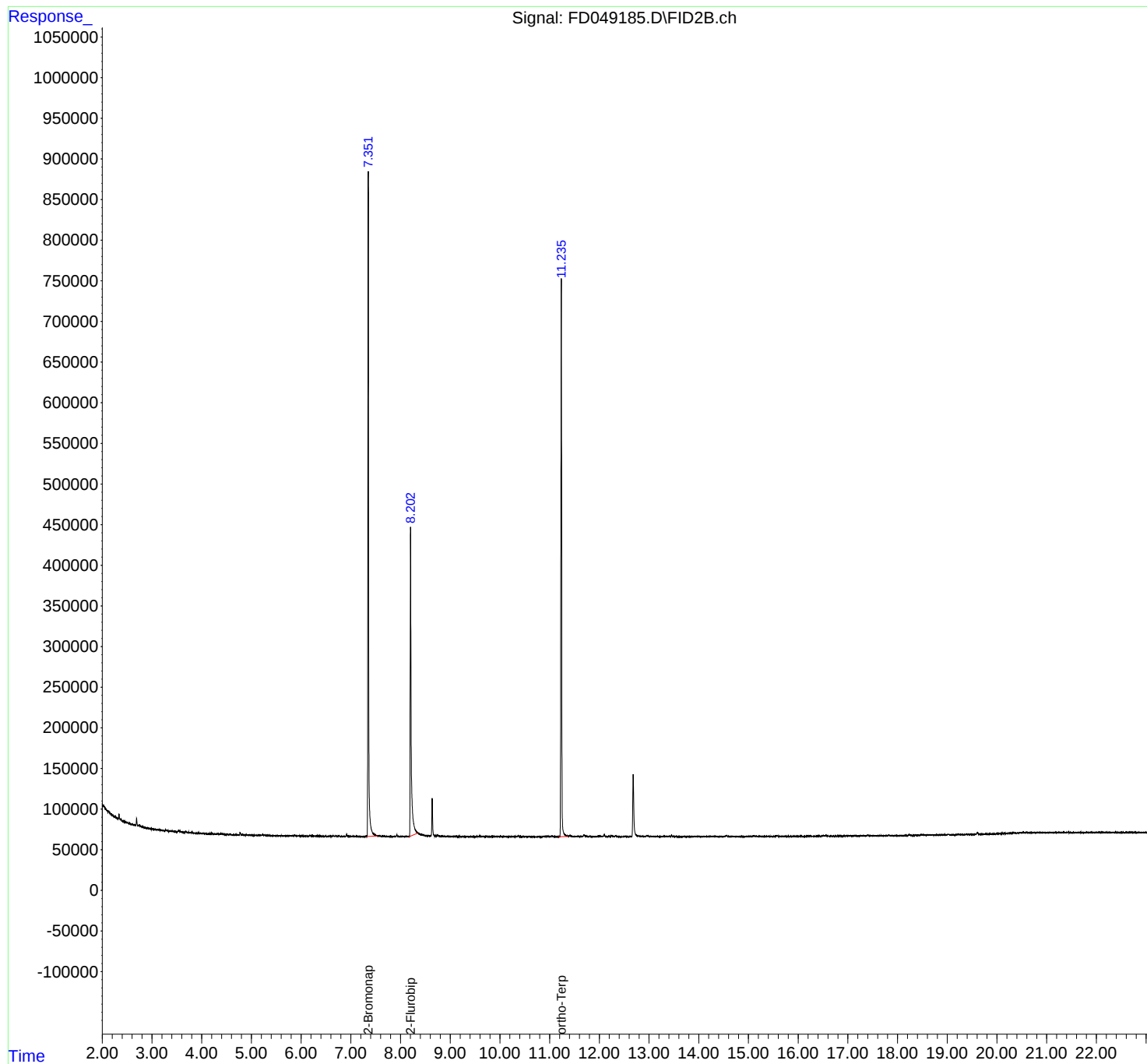
(m)=manual int.

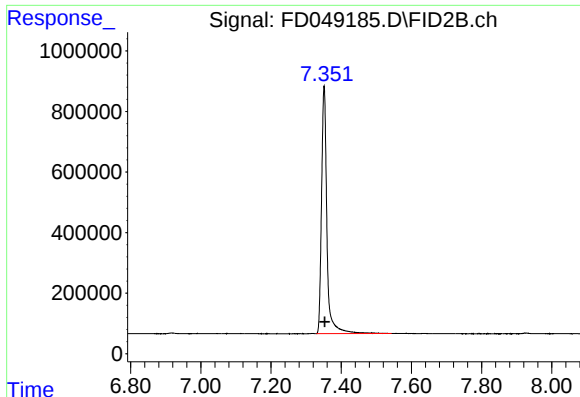
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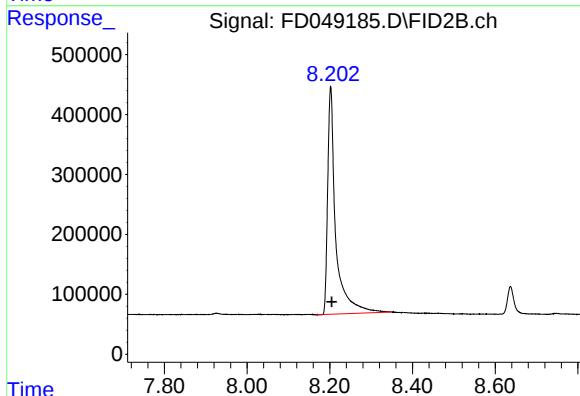




#4 2-Bromonaphthalene (SURR)

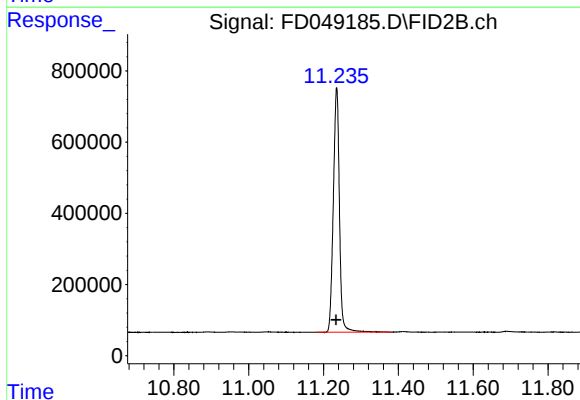
R.T.: 7.351 min
Delta R.T.: -0.001 min
Response: 8734113
Conc: 57.44 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 5165352
Conc: 64.85 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: 0.002 min
Response: 7762988
Conc: 44.41 ug/ml