

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030525AR\
 Data File : FD049163.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 18:27
 Operator : YP/AJ
 Sample : Q1488-13
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ENV-102-GW01

Integration File: autoint1.e
 Quant Time: Mar 05 23:30:51 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...	7.351	8320671	58.142 ug/ml
Spiked Amount 50.000		Recovery =	116.28%
6) S 2-Fluorobiphenyl (SURR)	8.202	5210148	59.266 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.53%
11) S ortho-Terphenyl (SURR)	11.235	5636818	34.844 ug/ml
Spiked Amount 50.000		Recovery =	69.69%

Target Compounds

(f)=RT Delta > 1/2 Window

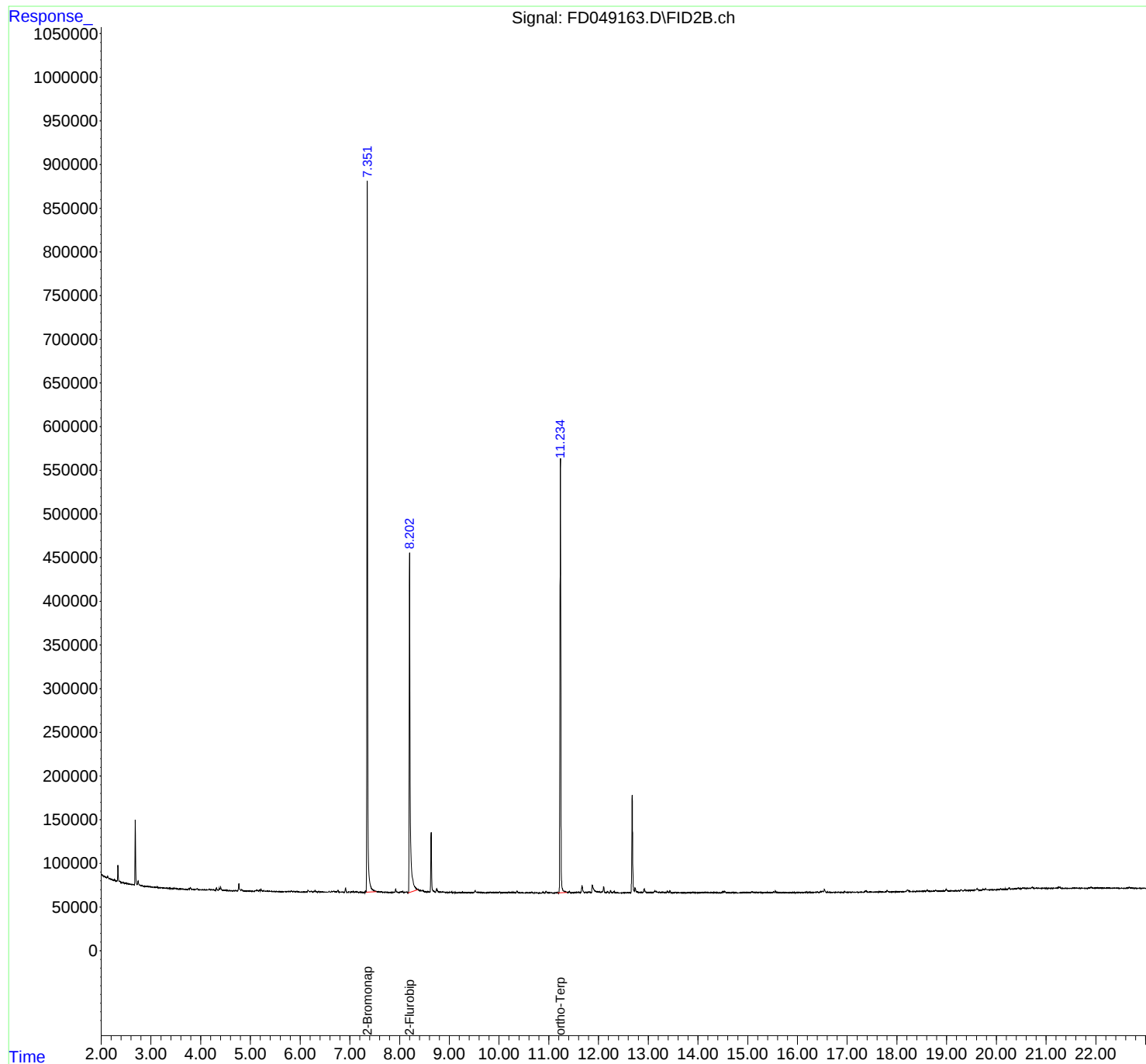
(m)=manual int.

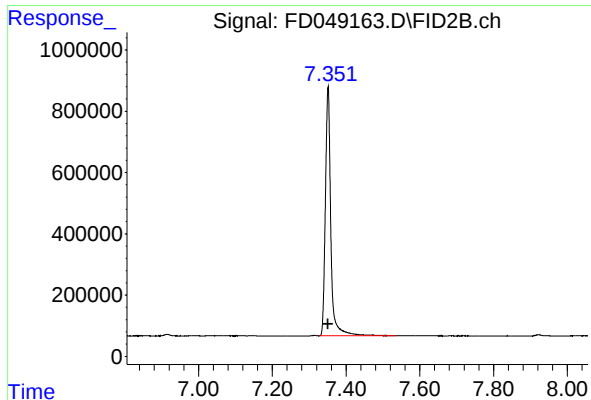
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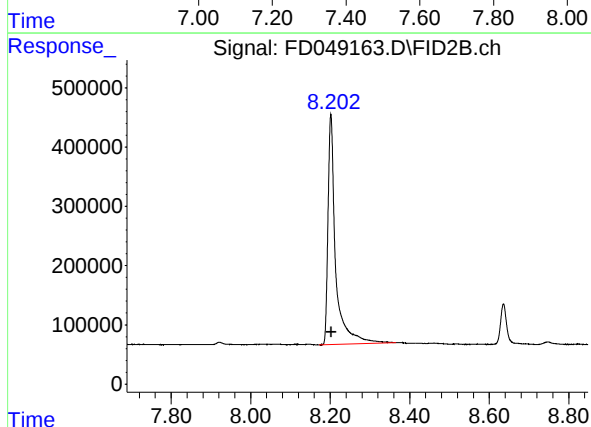




#4 2-Bromonaphthalene (SURR)

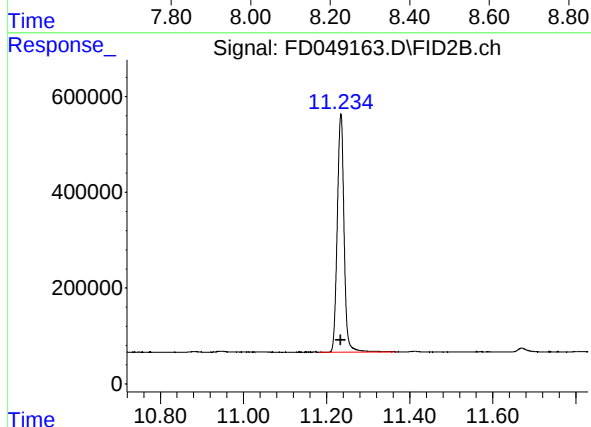
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 8320671
Conc: 58.14 ug/ml

Instrument :
FID_D
ClientSampleId :
ENV-102-GW01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 5210148
Conc: 59.27 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: 0.001 min
Response: 5636818
Conc: 34.84 ug/ml