

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031125AR\
 Data File : FD049184.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2025 11:11
 Operator : YP/AJ
 Sample : Q1514-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ENV-105-GW01

Integration File: autoint1.e
 Quant Time: Mar 11 13:59:30 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...	7.350	9009388	59.250 ug/ml
Spiked Amount 50.000		Recovery =	118.50%
6) S 2-Fluorobiphenyl (SURR)	8.199	5352755	67.205 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.41%#
11) S ortho-Terphenyl (SURR)	11.276	8081910	46.234 ug/ml
Spiked Amount 50.000		Recovery =	92.47%

Target Compounds

(f)=RT Delta > 1/2 Window

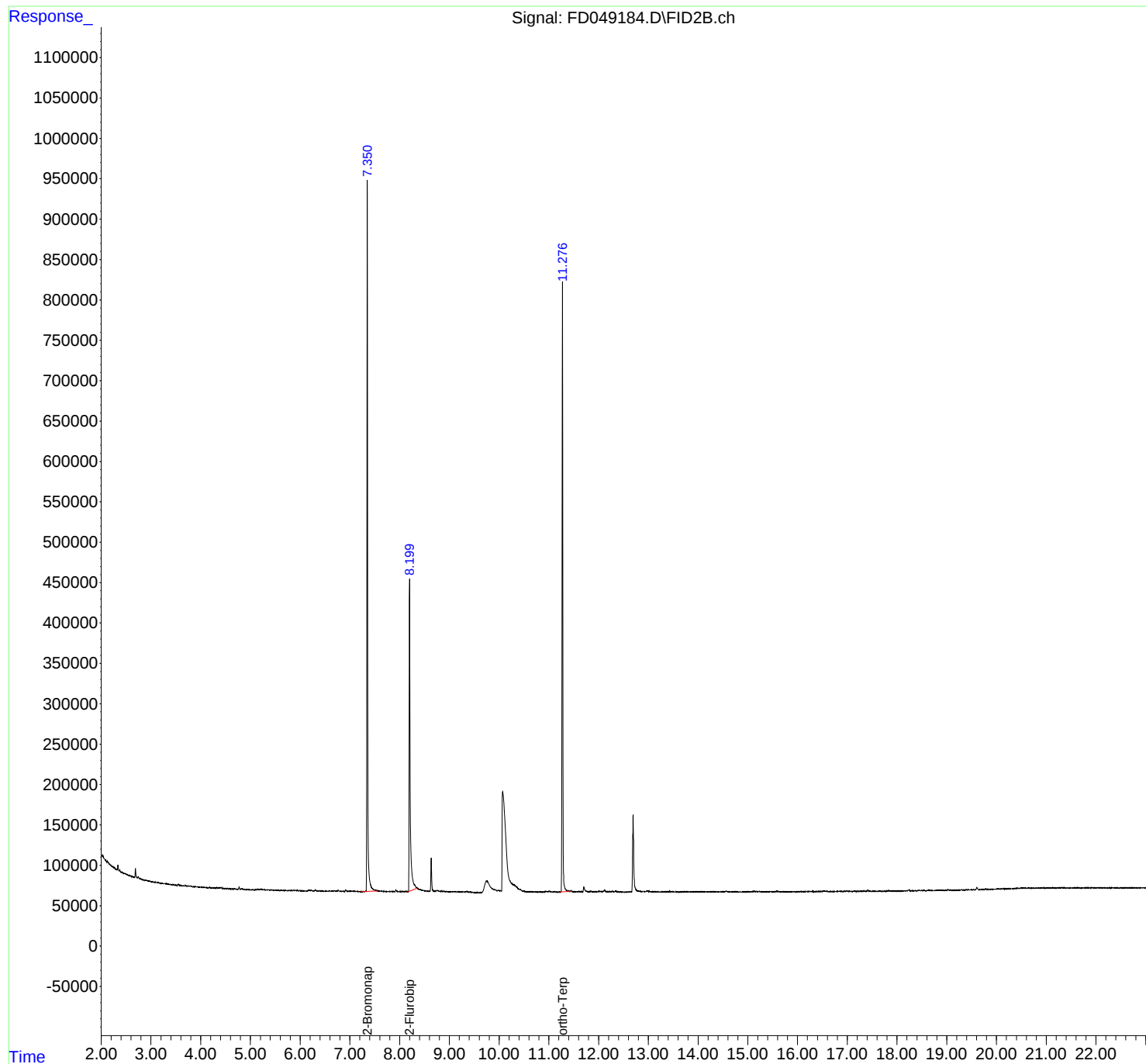
(m)=manual int.

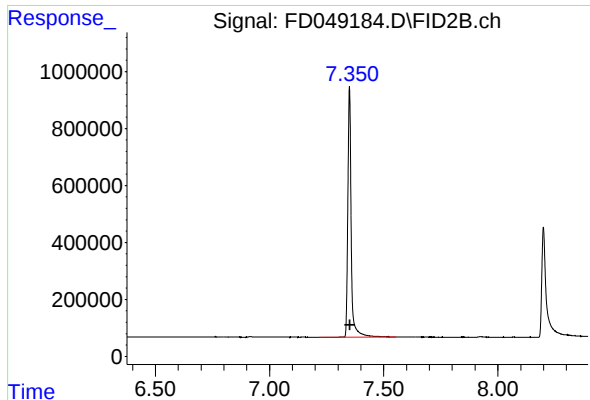
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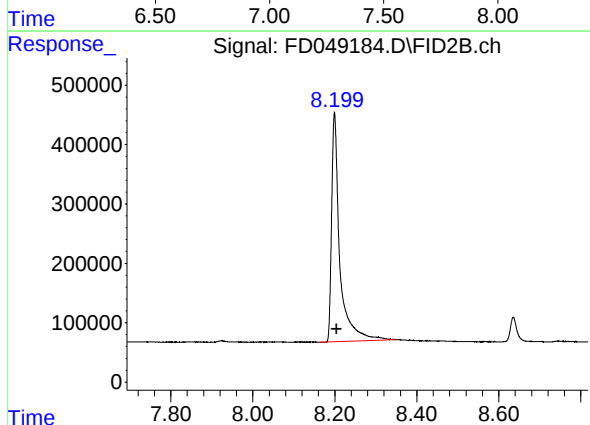




#4 2-Bromonaphthalene (SURR)

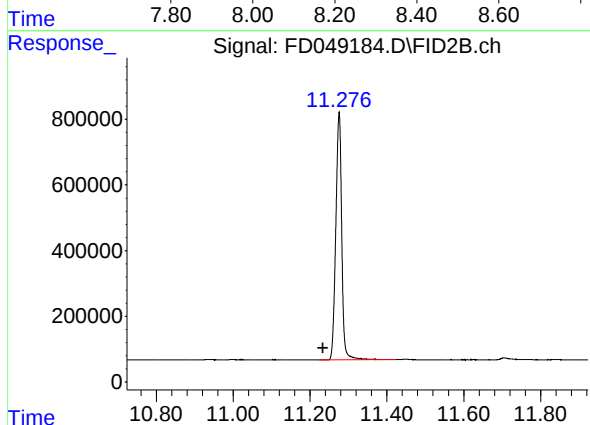
R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 9009388
Conc: 59.25 ug/ml

Instrument :
FID_D
ClientSampleId :
ENV-105-GW01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.199 min
Delta R.T.: -0.006 min
Response: 5352755
Conc: 67.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.276 min
Delta R.T.: 0.043 min
Response: 8081910
Conc: 46.23 ug/ml