

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
 Data File : FD048903.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2024 13:58
 Operator : YP/AJ
 Sample : P5299-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-01

Integration File: autoint1.e
 Quant Time: Dec 21 04:04:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 06:07:50 2024
 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...	7.361	9288209	55.144 ug/ml
Spiked Amount 50.000		Recovery =	110.29%
6) S 2-Fluorobiphenyl (SURR)	8.211	6014948	58.223 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	116.45%
11) S ortho-Terphenyl (SURR)	11.245	5589681	31.462 ug/ml
Spiked Amount 50.000		Recovery =	62.92%

Target Compounds

(f)=RT Delta > 1/2 Window

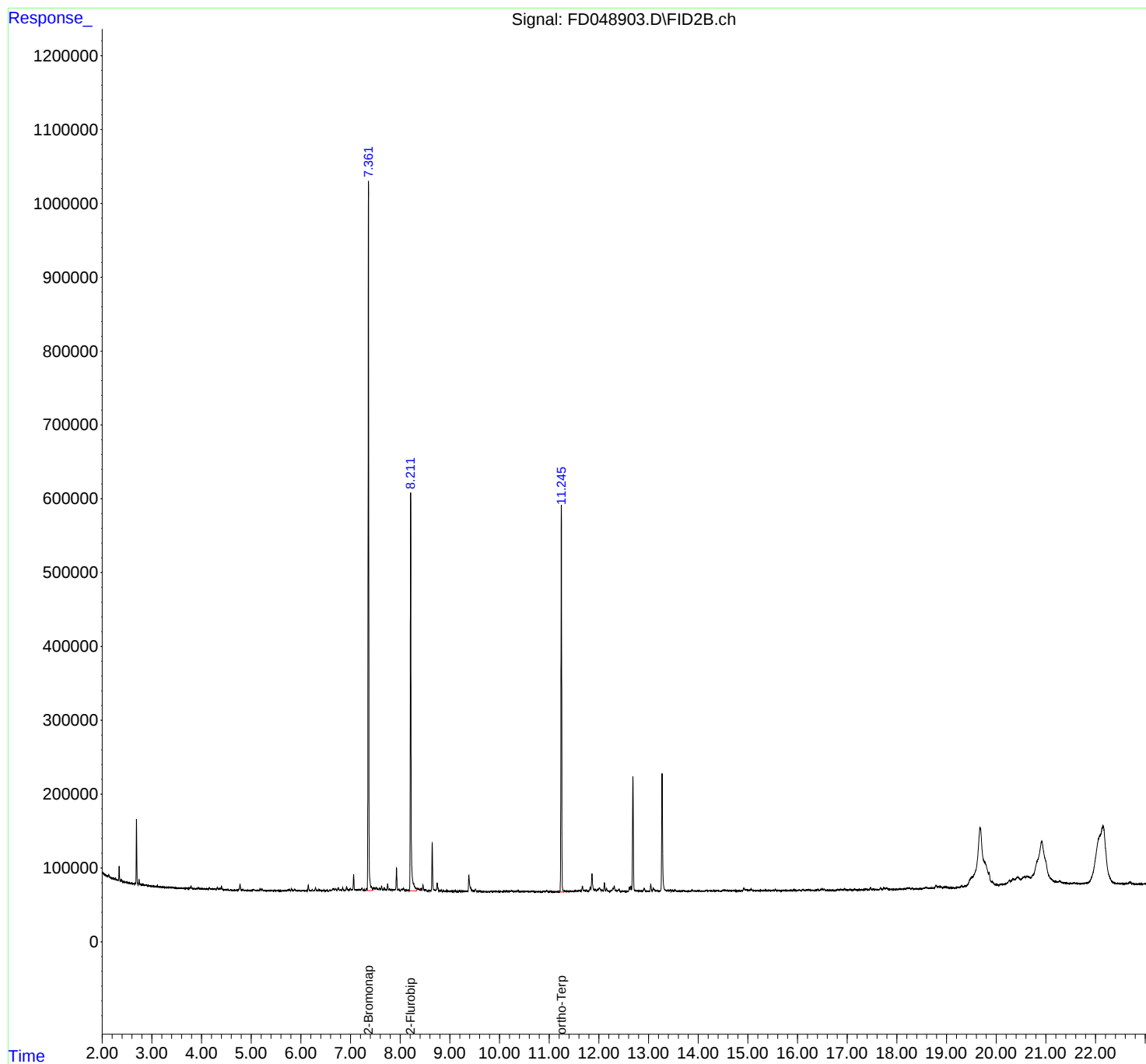
(m)=manual int.

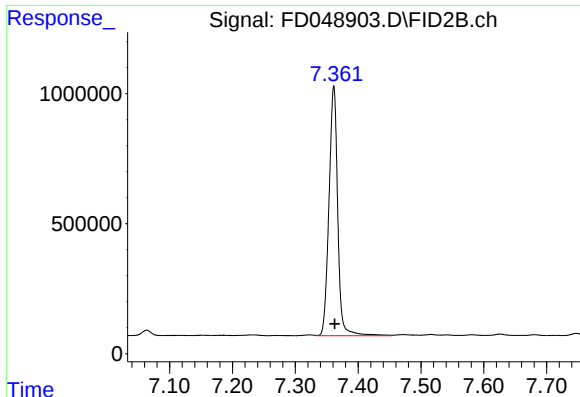
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Signal Info : 20M x 0.18mm x 0.18µm

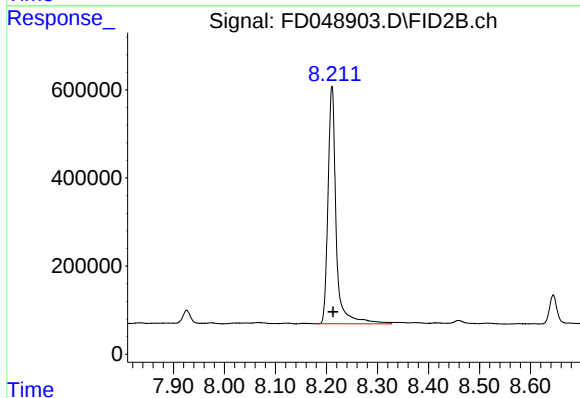




#4 2-Bromonaphthalene (SURRE)

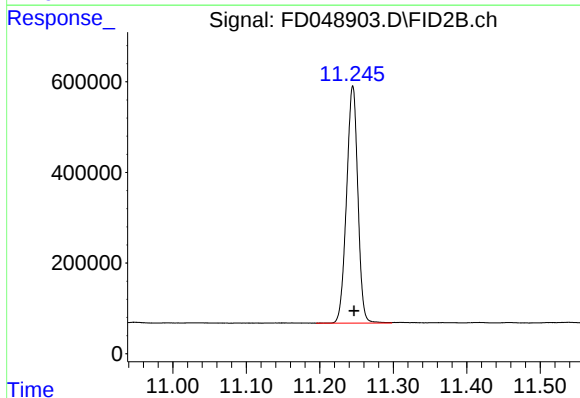
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 9288209
Conc: 55.14 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 6014948
Conc: 58.22 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.245 min
Delta R.T.: -0.002 min
Response: 5589681
Conc: 31.46 ug/ml