

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
 Data File : FD048910.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2024 19:29
 Operator : YP/AJ
 Sample : PB165783BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB165783BL

Integration File: autoint1.e
 Quant Time: Dec 21 04:07:25 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	8635814	51.271 ug/ml
Spiked Amount 50.000		Recovery =	102.54%
6) S 2-Fluorobiphenyl (SURR)	8.210	5544253	53.667 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.33%
11) S ortho-Terphenyl (SURR)	11.246	7812232	43.972 ug/ml
Spiked Amount 50.000		Recovery =	87.94%

Target Compounds

(f)=RT Delta > 1/2 Window

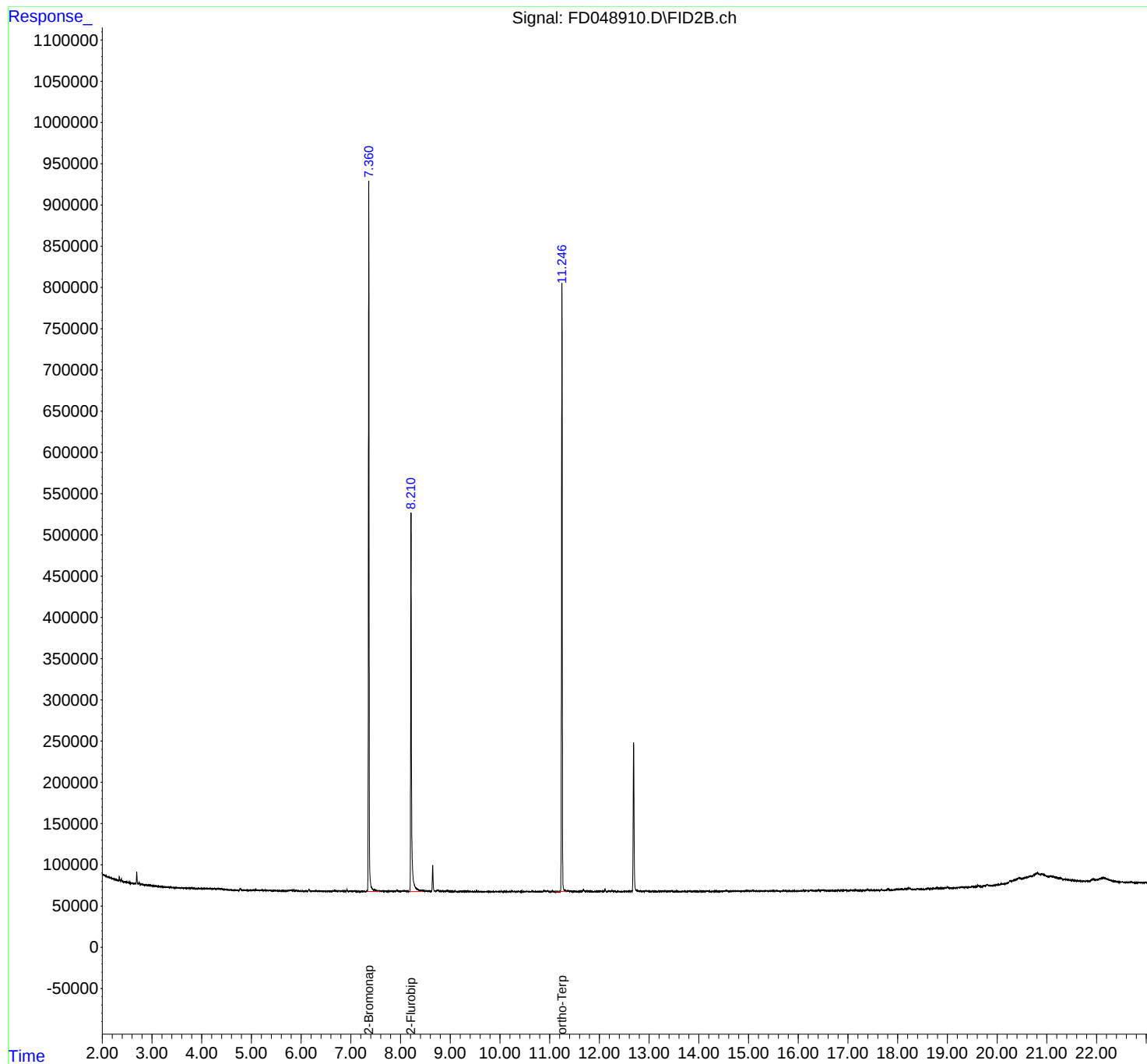
(m)=manual int.

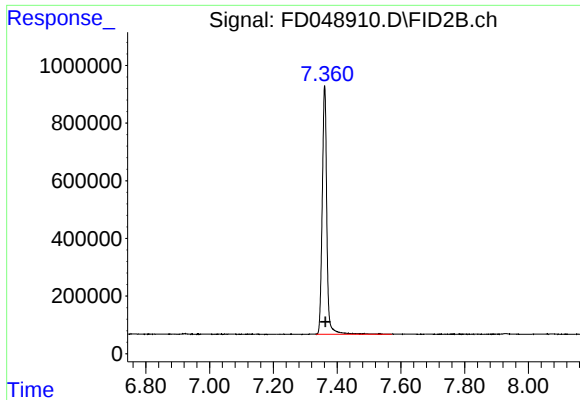
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Signal Info : 20M x 0.18mm x 0.18µm

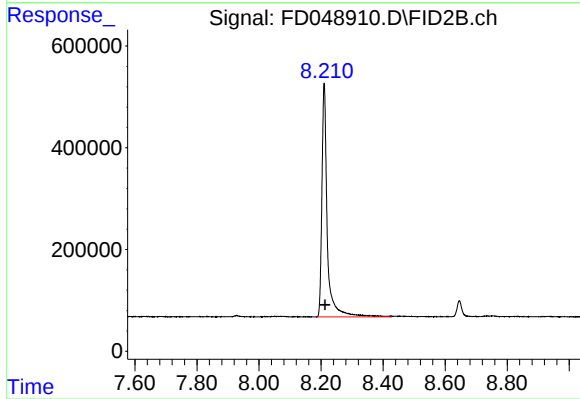




#4 2-Bromonaphthalene (SURR)

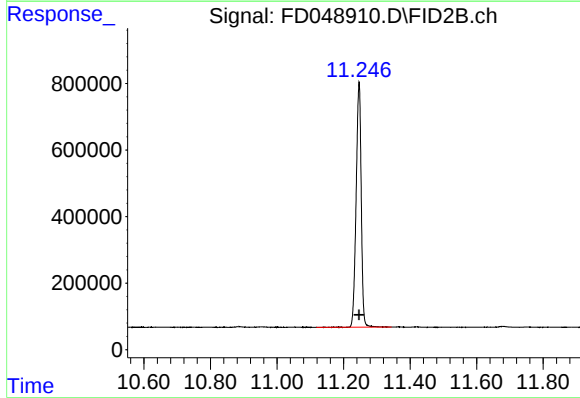
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 8635814
Conc: 51.27 ug/ml

Instrument :
FID_D
ClientSampleId :
PB165783BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 5544253
Conc: 53.67 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 7812232
Conc: 43.97 ug/ml