

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
 Data File : FD048902.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2024 13:21
 Operator : YP/AJ
 Sample : P5299-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-02

Integration File: autoint1.e
 Quant Time: Dec 21 04:04:21 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	8669207	51.469 ug/ml
Spiked Amount 50.000		Recovery =	102.94%
6) S 2-Fluorobiphenyl (SURR)	8.210	5590089	54.111 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.22%
11) S ortho-Terphenyl (SURR)	11.245	5860548	32.987 ug/ml
Spiked Amount 50.000		Recovery =	65.97%

Target Compounds

(f)=RT Delta > 1/2 Window

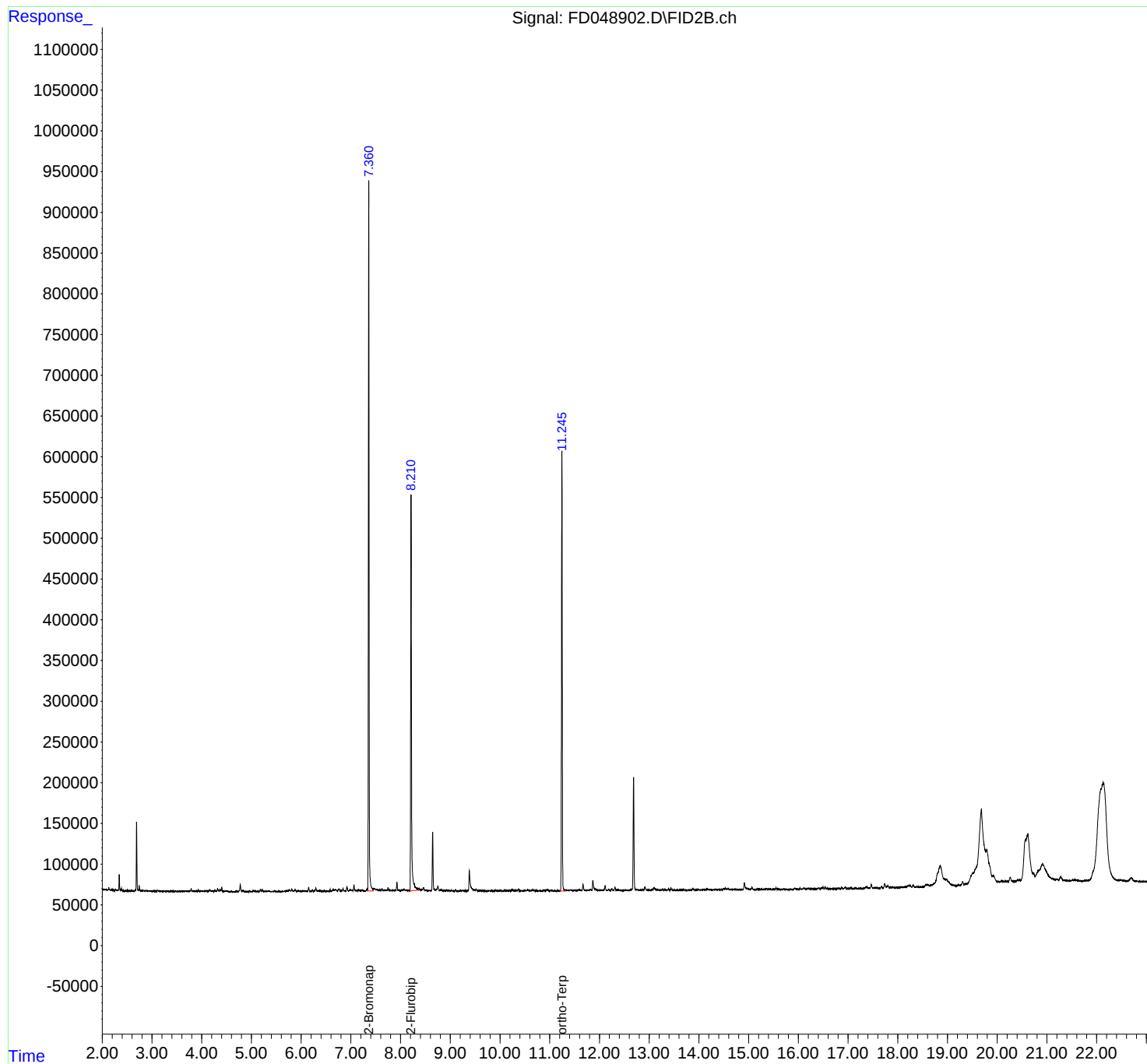
(m)=manual int.

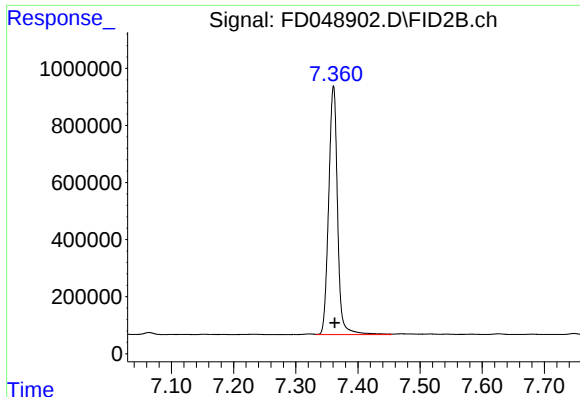
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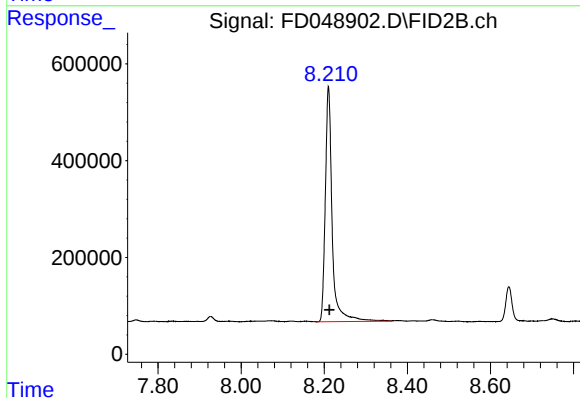




#4 2-Bromonaphthalene (SURR)

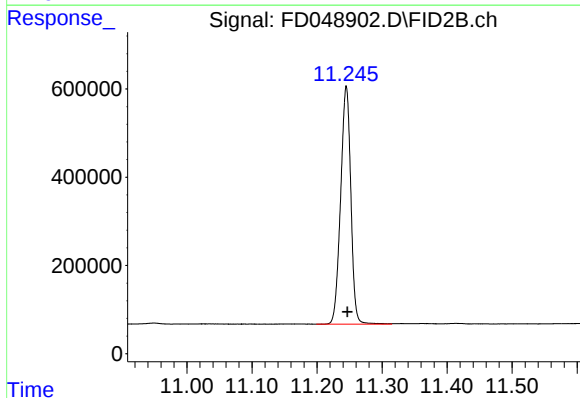
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 8669207
Conc: 51.47 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 5590089
Conc: 54.11 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.002 min
Response: 5860548
Conc: 32.99 ug/ml