

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120624AR\
 Data File : FD048836.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2024 16:16
 Operator : YP/AJ
 Sample : PB165427BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB165427BL

Integration File: autoint1.e
 Quant Time: Dec 07 03:09:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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...	7.364	8729393	49.582 ug/ml
Spiked Amount 50.000		Recovery =	99.16%
6) S 2-Fluorobiphenyl (SURR)	8.213	4523879	39.280 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.56%
11) S ortho-Terphenyl (SURR)	11.250	8392079	43.632 ug/ml
Spiked Amount 50.000		Recovery =	87.26%

Target Compounds

(f)=RT Delta > 1/2 Window

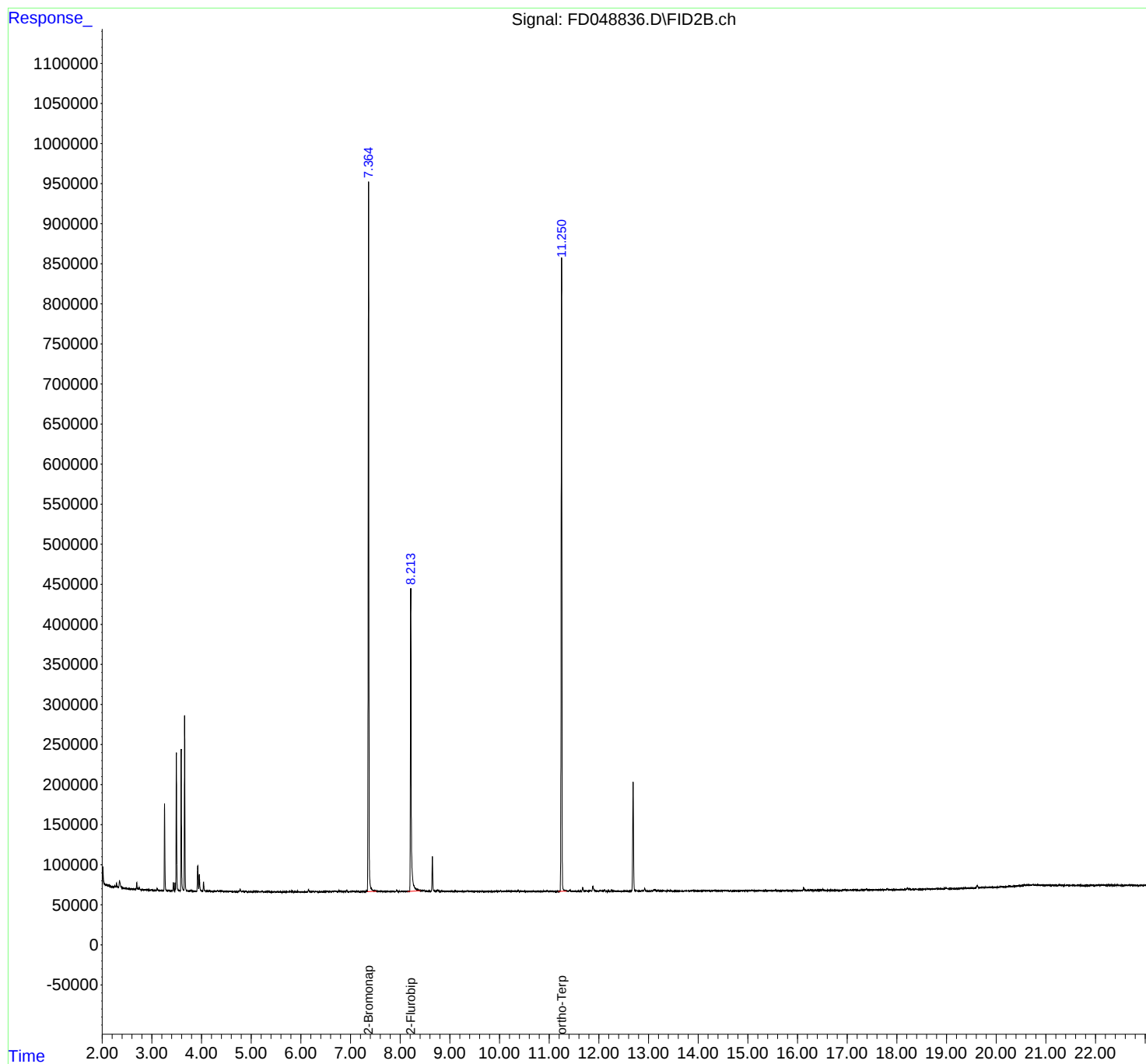
(m)=manual int.

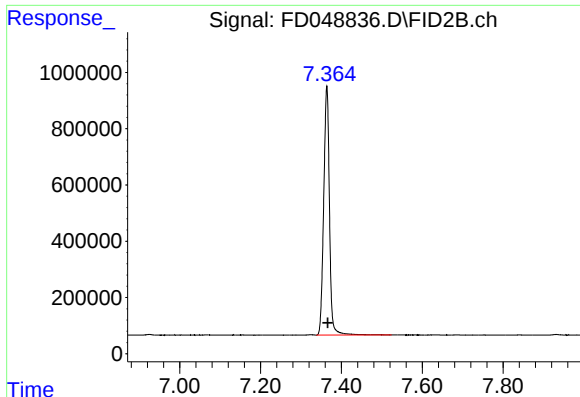
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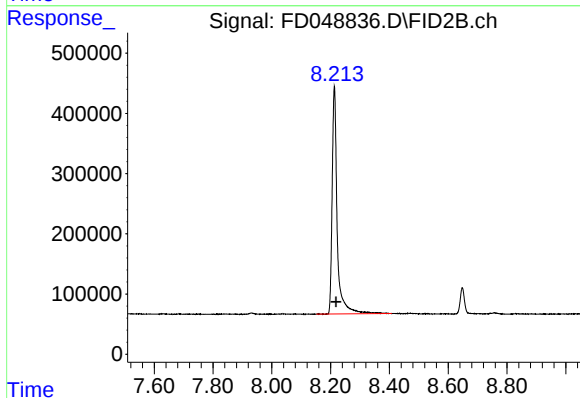




#4 2-Bromonaphthalene (SURR)

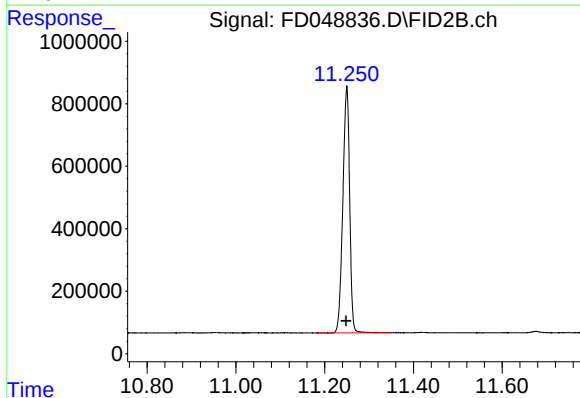
R.T.: 7.364 min
Delta R.T.: -0.003 min
Response: 8729393
Conc: 49.58 ug/ml

Instrument :
FID_D
ClientSampleId :
PB165427BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 4523879
Conc: 39.28 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: 0.001 min
Response: 8392079
Conc: 43.63 ug/ml