

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121124AR\
 Data File : FD048880.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2024 00:21
 Operator : YP/AJ
 Sample : P5194-02
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 UST-2

Integration File: autoint1.e
 Quant Time: Dec 12 04:31:58 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...	7.365	9421246	55.934 ug/ml
Spiked Amount 50.000		Recovery =	111.87%
6) S 2-Fluorobiphenyl (SURR)	8.215	6110604	59.149 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.30%
11) S ortho-Terphenyl (SURR)	11.250	5108635	28.755 ug/ml
Spiked Amount 50.000		Recovery =	57.51%

Target Compounds

(f)=RT Delta > 1/2 Window

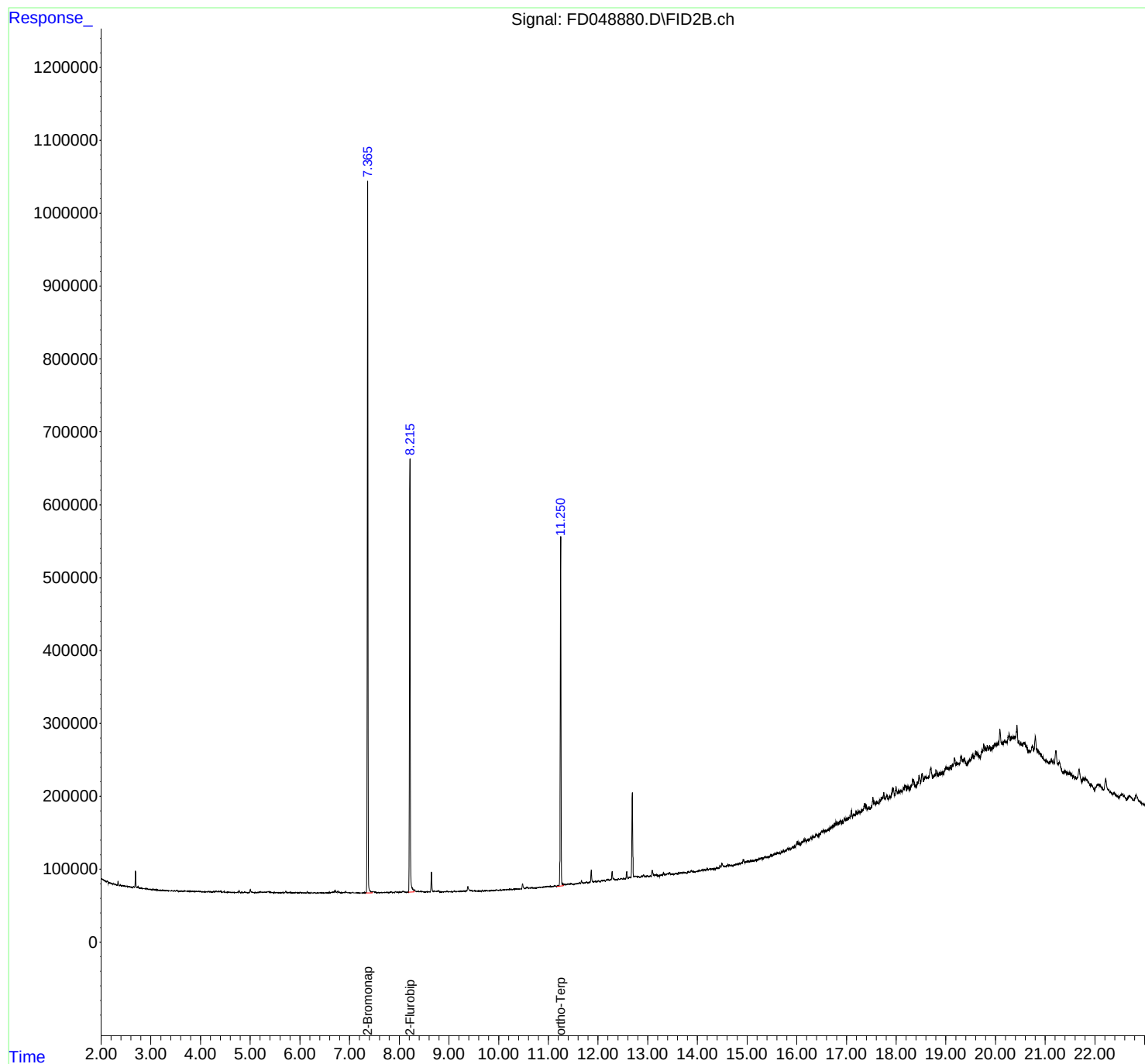
(m)=manual int.

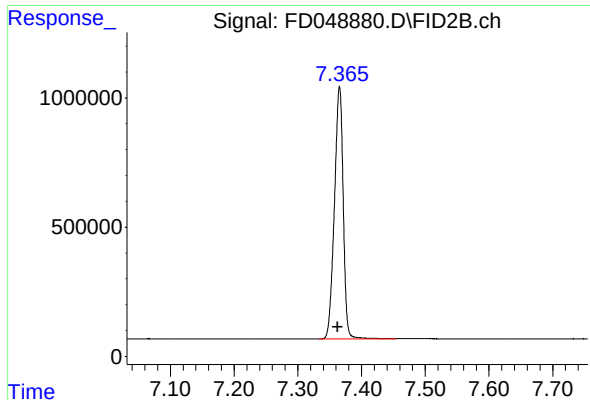
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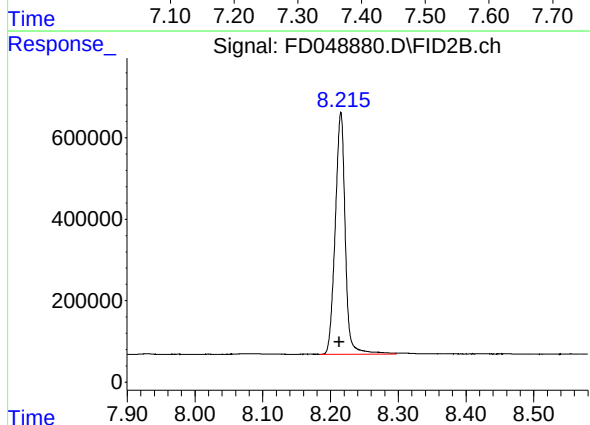




#4 2-Bromonaphthalene (SURR)

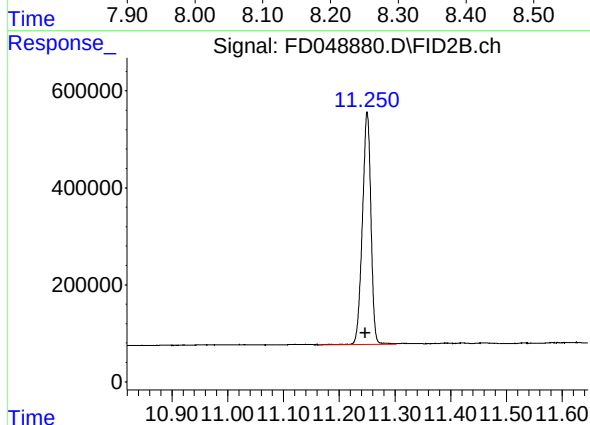
R.T.: 7.365 min
Delta R.T.: 0.003 min
Response: 9421246
Conc: 55.93 ug/ml

Instrument :
FID_D
ClientSampleId :
UST-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min
Delta R.T.: 0.002 min
Response: 6110604
Conc: 59.15 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: 0.003 min
Response: 5108635
Conc: 28.75 ug/ml