

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048192.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2024 16:33
 Operator : YP/AJ
 Sample : PB162611BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB162611BL

Integration File: autoint1.e
 Quant Time: Aug 10 05:03:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.398	6976168	46.938 ug/ml
Spiked Amount 50.000		Recovery =	93.88%
6) S 2-Fluorobiphenyl (SURR)	8.248	4379309	46.273 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.55%
11) S ortho-Terphenyl (SURR)	11.288	7595021	45.392 ug/ml
Spiked Amount 50.000		Recovery =	90.78%

Target Compounds

(f)=RT Delta > 1/2 Window

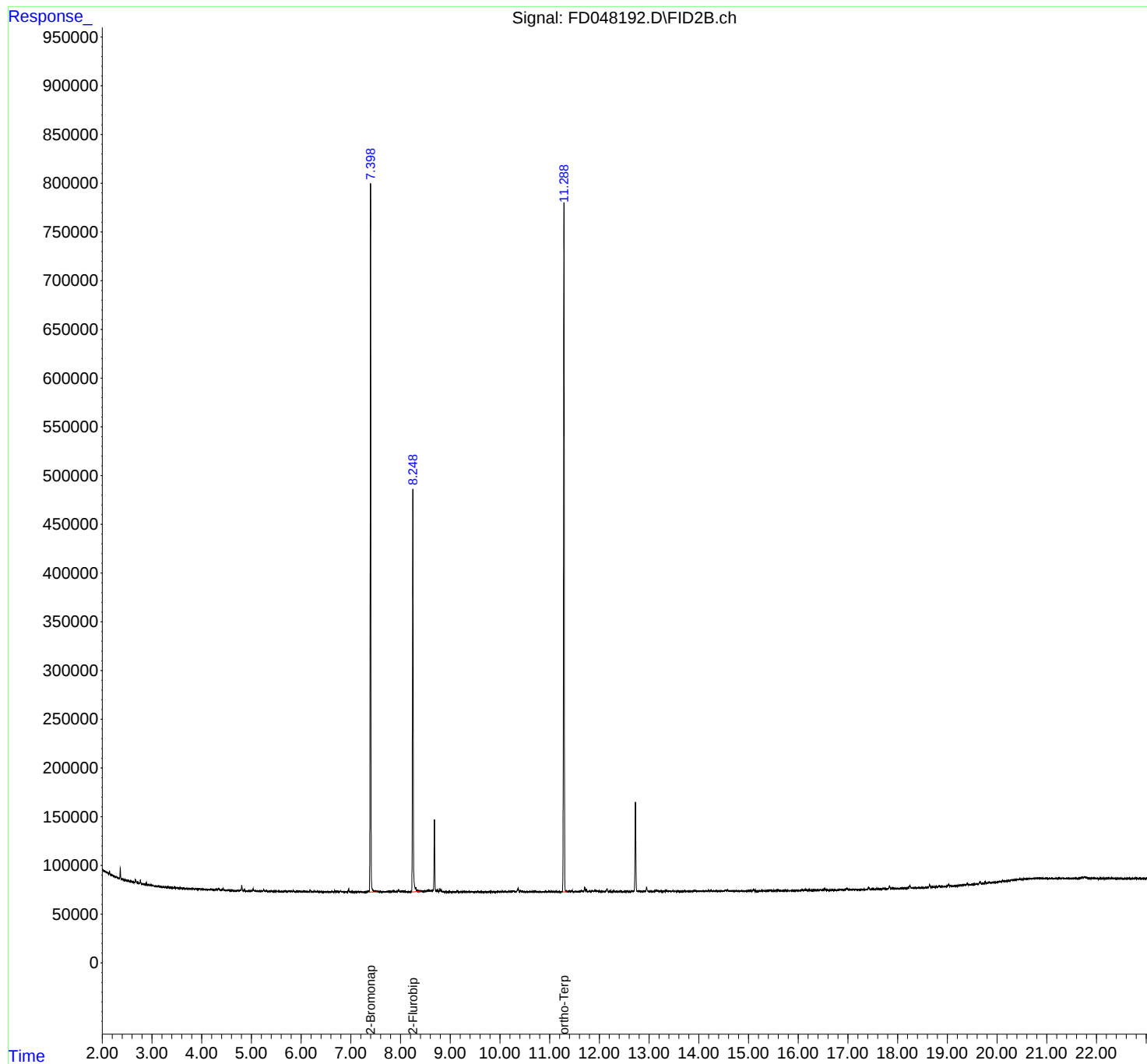
(m)=manual int.

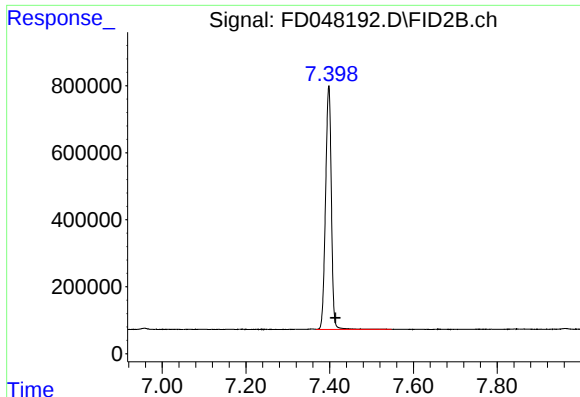
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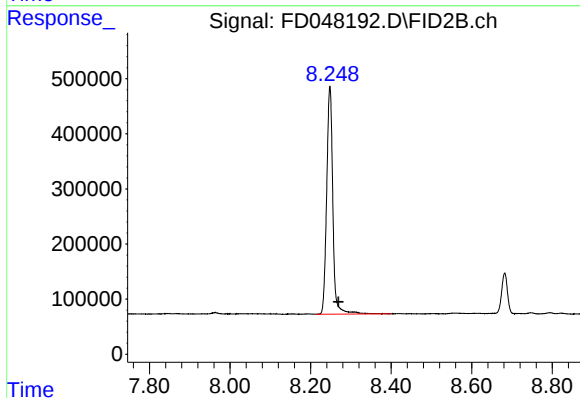




#4 2-Bromonaphthalene (SURR)

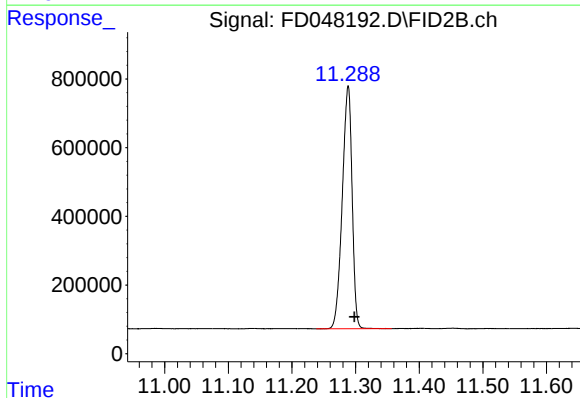
R.T.: 7.398 min
Delta R.T.: -0.016 min
Response: 6976168
Conc: 46.94 ug/ml

Instrument :
FID_D
ClientSampleId :
PB162611BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.248 min
Delta R.T.: -0.021 min
Response: 4379309
Conc: 46.27 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.288 min
Delta R.T.: -0.011 min
Response: 7595021
Conc: 45.39 ug/ml