

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050924AR\
 Data File : FD047690.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2024 21:31
 Operator : YP/AJ
 Sample : PB160813BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 06:47:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 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...	7.463	7225316	46.071 ug/ml
Spiked Amount 50.000		Recovery =	92.14%
6) S 2-Fluorobiphenyl (SURR)	8.316	4704998	44.980 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.96%
11) S ortho-Terphenyl (SURR)	11.358	7072725	37.714 ug/ml
Spiked Amount 50.000		Recovery =	75.43%

Target Compounds

(f)=RT Delta > 1/2 Window

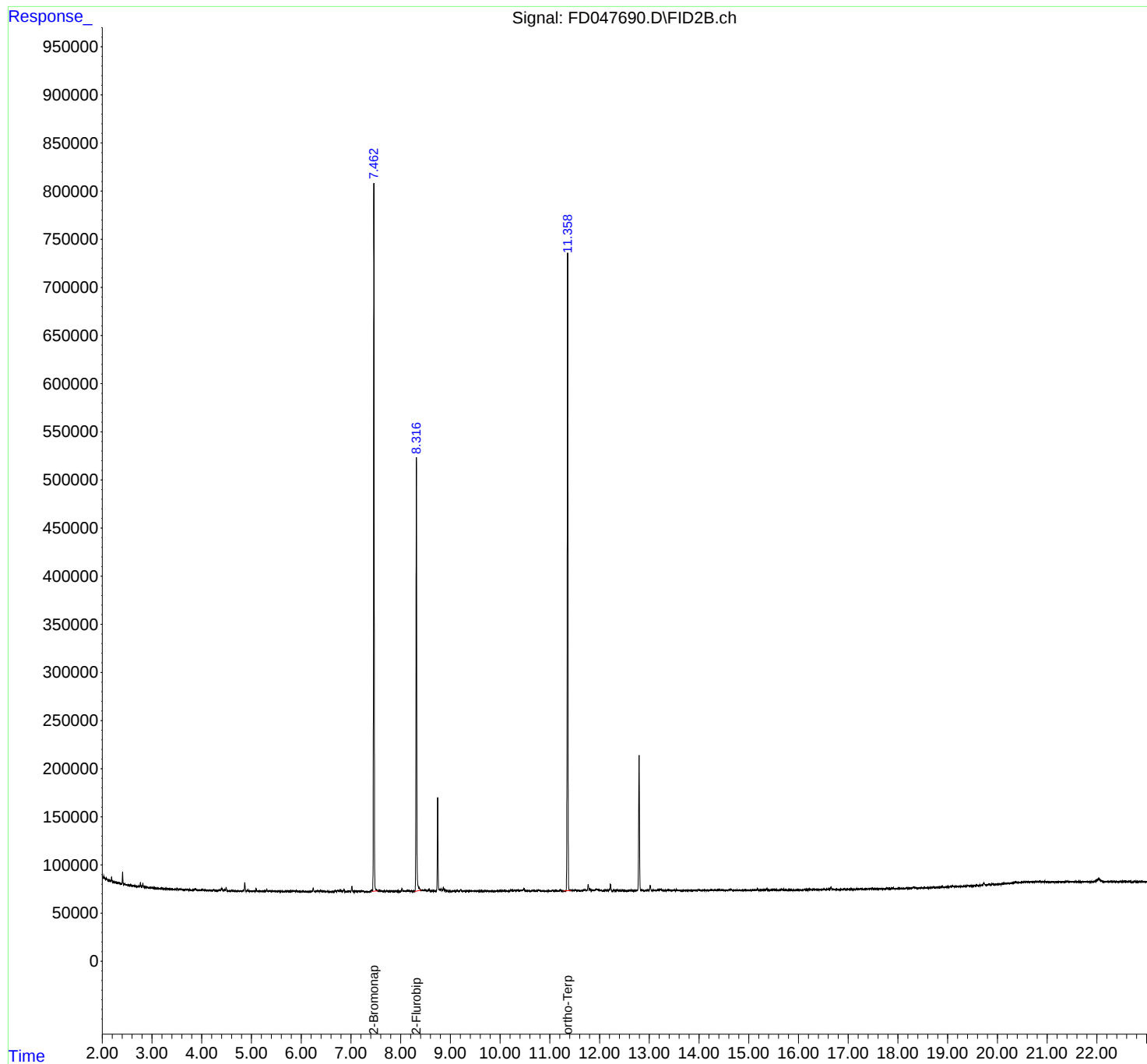
(m)=manual int.

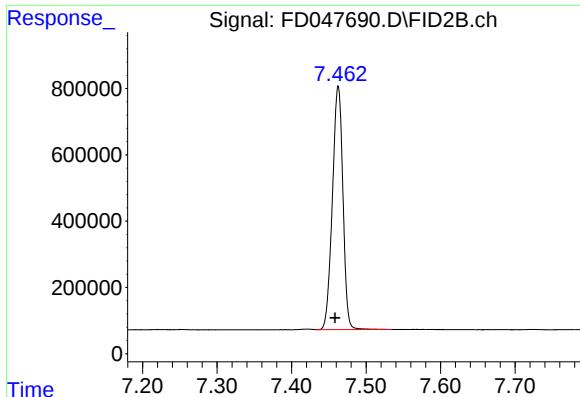
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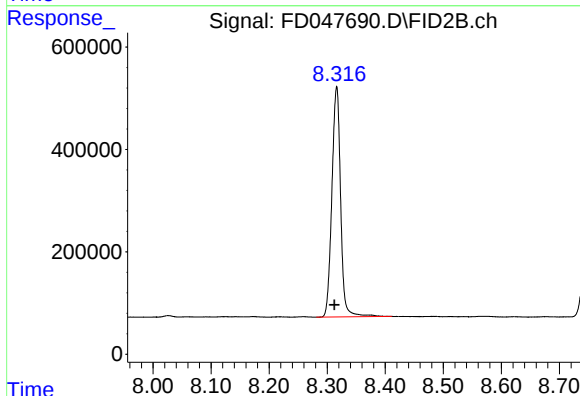




#4 2-Bromonaphthalene (SURRE)

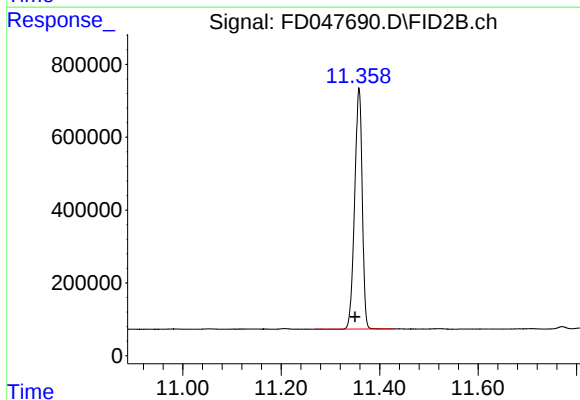
R.T.: 7.463 min
Delta R.T.: 0.004 min
Response: 7225316
Conc: 46.07 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.316 min
Delta R.T.: 0.004 min
Response: 4704998
Conc: 44.98 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.358 min
Delta R.T.: 0.008 min
Response: 7072725
Conc: 37.71 ug/ml