

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052324AR\
 Data File : FD047836.D
 Signal(s) : FID2B.ch
 Acq On : 24 May 2024 00:06
 Operator : YP/AJ
 Sample : PB161073BL
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 04:14:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 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...	7.455	7977471	56.823 ug/ml
Spiked Amount 50.000		Recovery =	113.65%
6) S 2-Fluorobiphenyl (SURR)	8.307	3621149	39.100 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.20%
11) S ortho-Terphenyl (SURR)	11.352	9715109	60.763 ug/ml
Spiked Amount 50.000		Recovery =	121.53%

Target Compounds

(f)=RT Delta > 1/2 Window

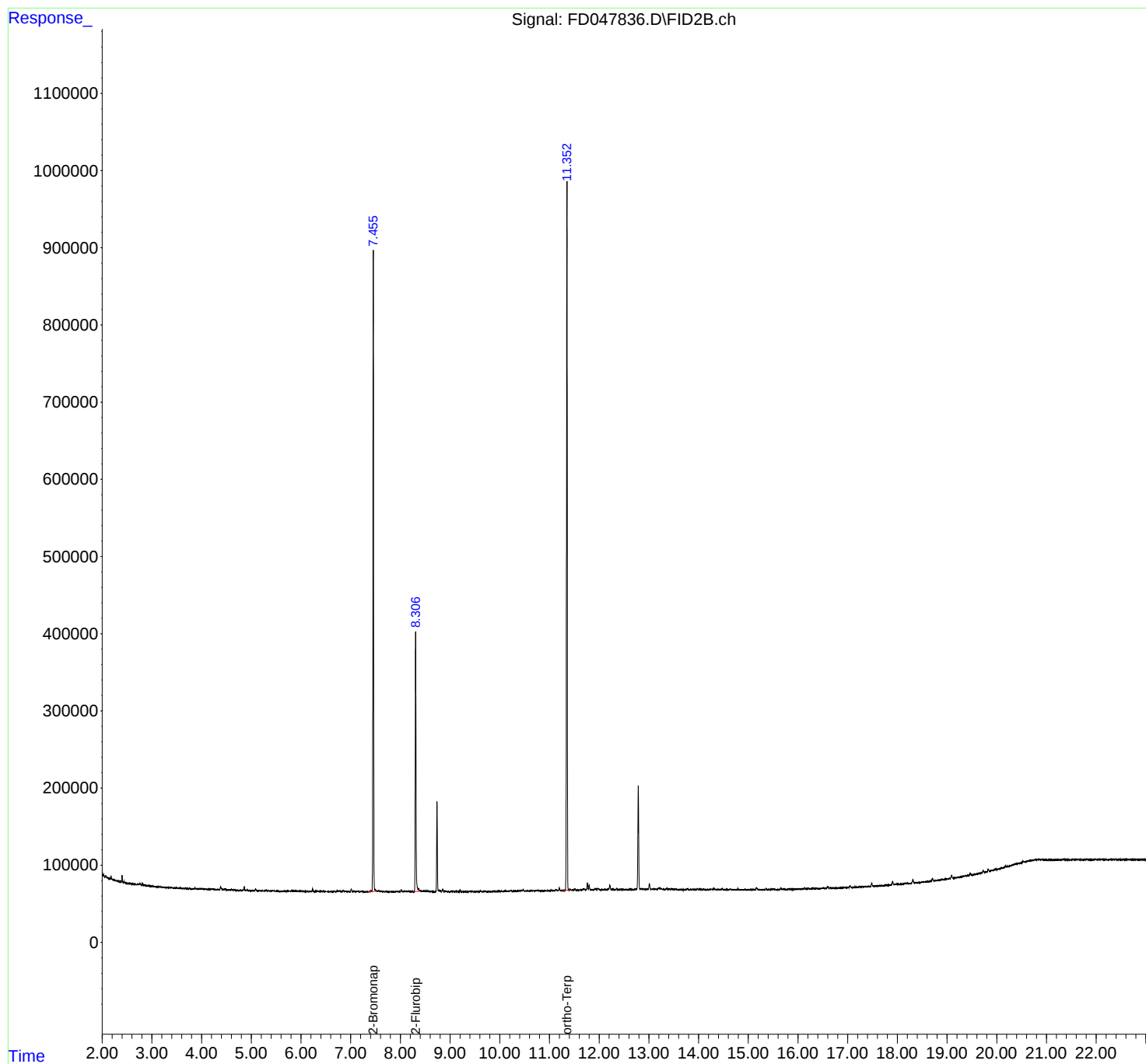
(m)=manual int.

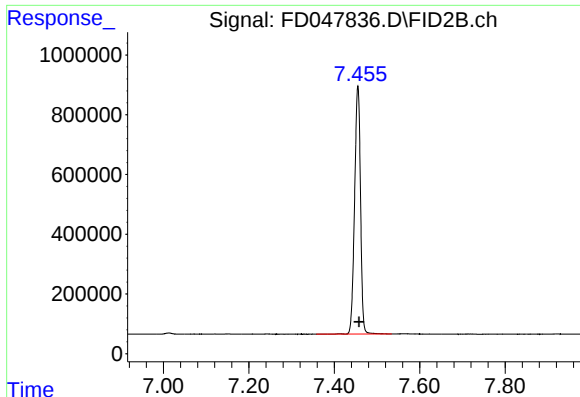
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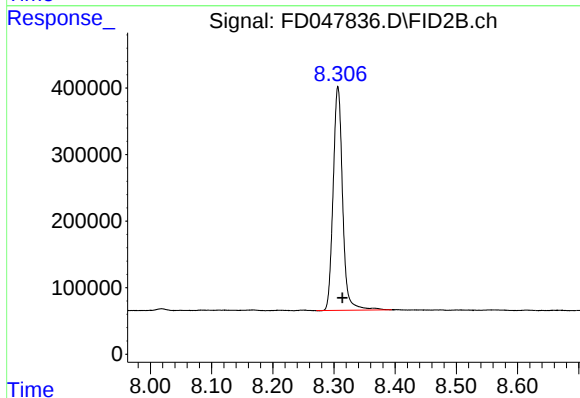




#4 2-Bromonaphthalene (SURRE)

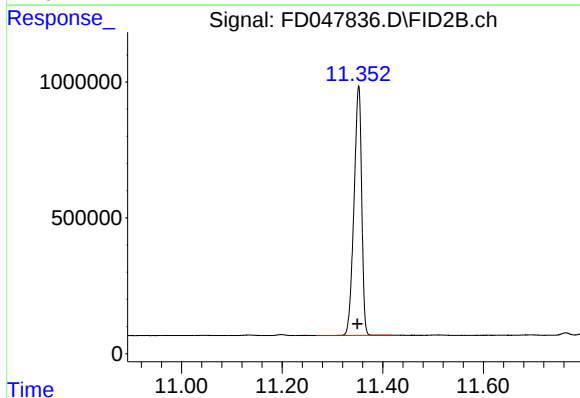
R.T.: 7.455 min
Delta R.T.: -0.003 min
Response: 7977471
Conc: 56.82 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 3621149
Conc: 39.10 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.352 min
Delta R.T.: 0.002 min
Response: 9715109
Conc: 60.76 ug/ml