

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032124AR\
 Data File : FD047417.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2024 01:12
 Operator : YP/AJ
 Sample : PB159706BL
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB159706BL

Integration File: autoint1.e
 Quant Time: Mar 22 03:32:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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	8100571	49.046 ug/ml
Spiked Amount 50.000		Recovery =	98.09%
6) S 2-Fluorobiphenyl (SURR)	8.305	3475950	32.667 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	65.33%
11) S ortho-Terphenyl (SURR)	11.341	10056289	53.885 ug/ml
Spiked Amount 50.000		Recovery =	107.77%

Target Compounds

(f)=RT Delta > 1/2 Window

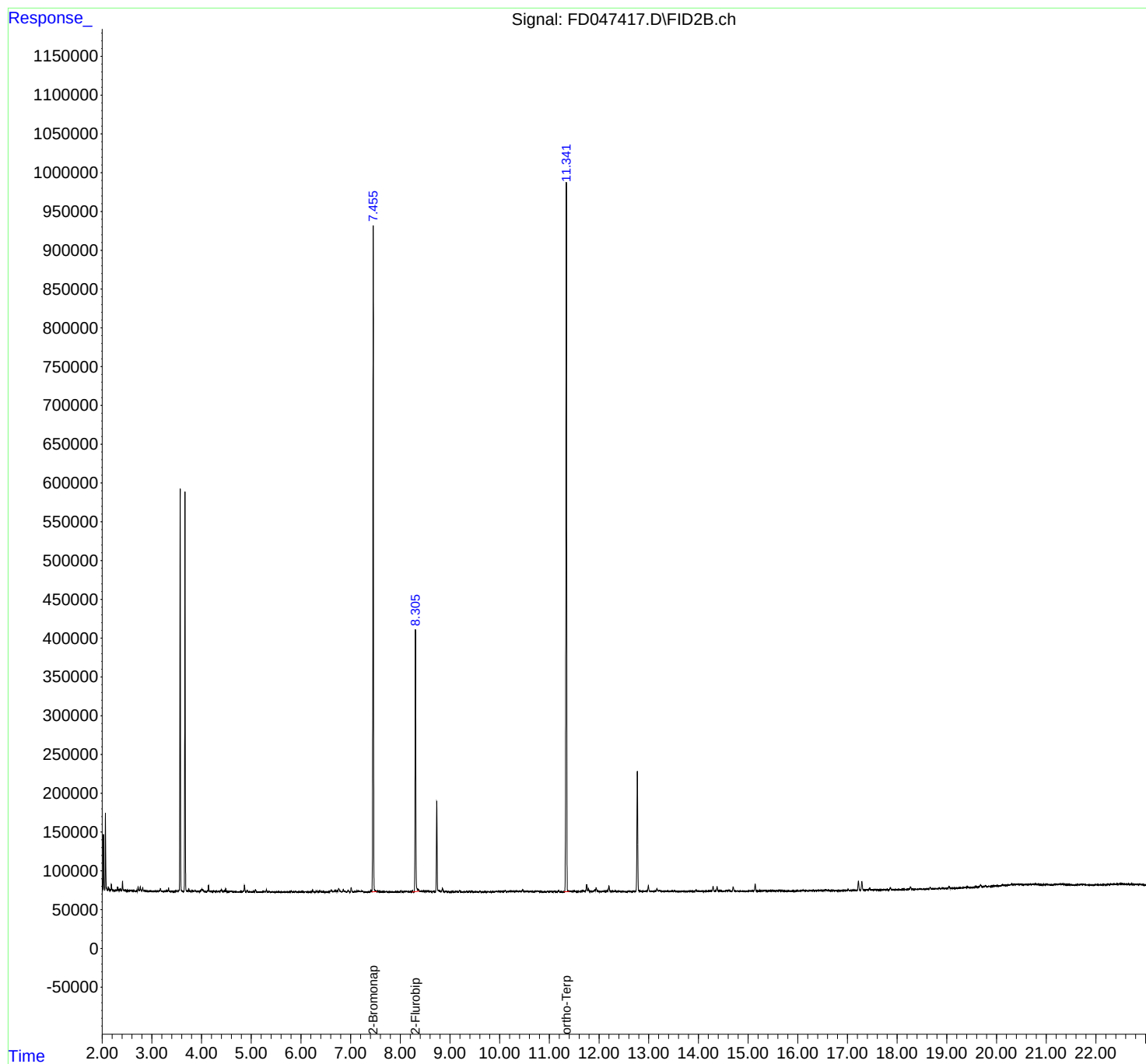
(m)=manual int.

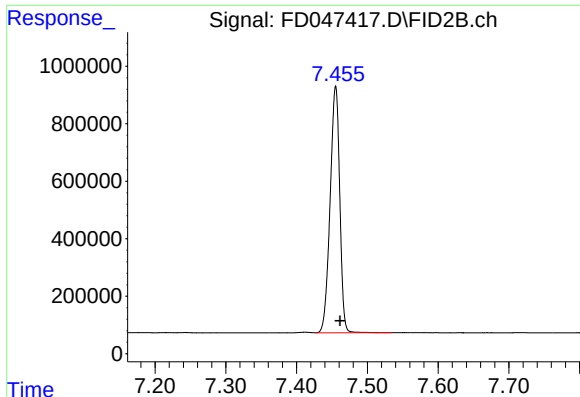
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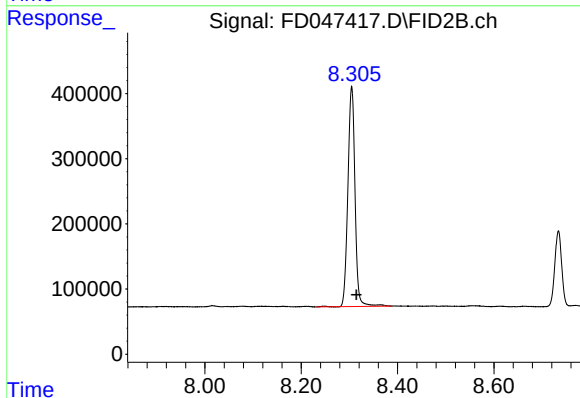




#4 2-Bromonaphthalene (SURRE)

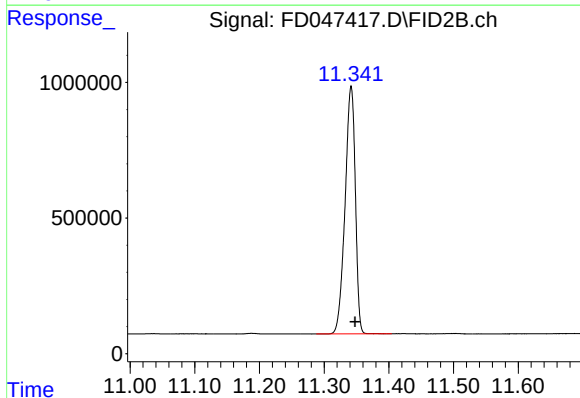
R.T.: 7.455 min
Delta R.T.: -0.006 min
Response: 8100571
Conc: 49.05 ug/ml

Instrument :
FID_D
ClientSampleId :
PB159706BL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 3475950
Conc: 32.67 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.341 min
Delta R.T.: -0.007 min
Response: 10056289
Conc: 53.89 ug/ml