

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081123AR\
 Data File : FD046324.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2023 14:14
 Operator : YP/AJ
 Sample : PB154746BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154746BL

Integration File: autoint1.e
 Quant Time: Aug 12 01:11:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 2023
 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...	7.500	5860347	39.205 ug/ml
Spiked Amount 50.000		Recovery =	78.41%
6) S 2-Fluorobiphenyl (SURR)	8.352	2403193	25.672 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.34%
11) S ortho-Terphenyl (SURR)	11.393	7334753	41.999 ug/ml
Spiked Amount 50.000		Recovery =	84.00%

Target Compounds

(f)=RT Delta > 1/2 Window

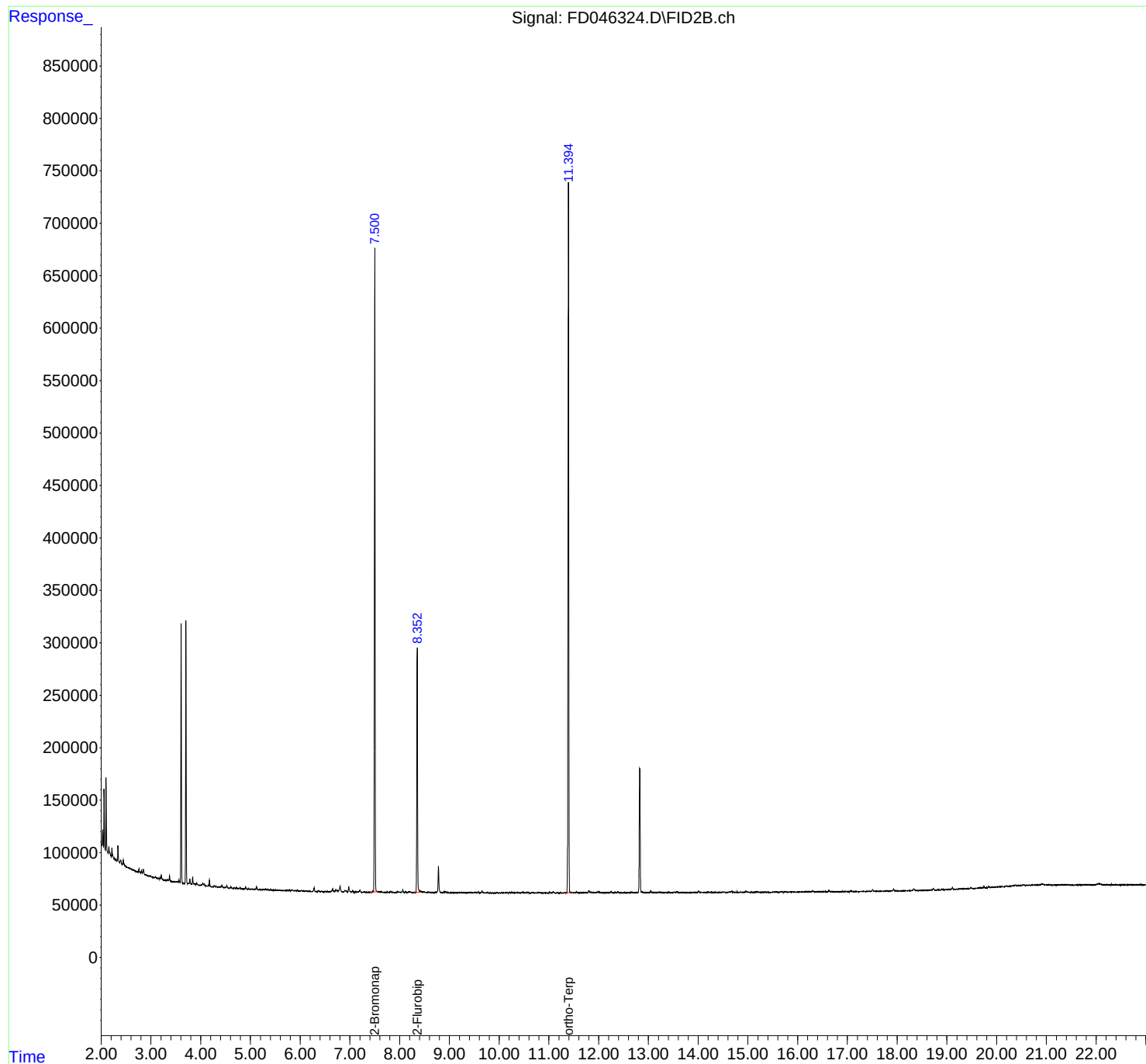
(m)=manual int.

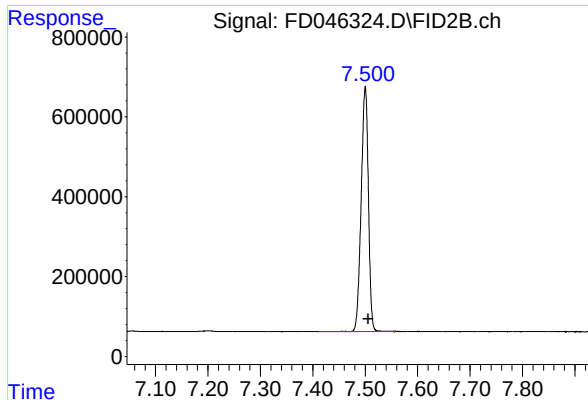
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

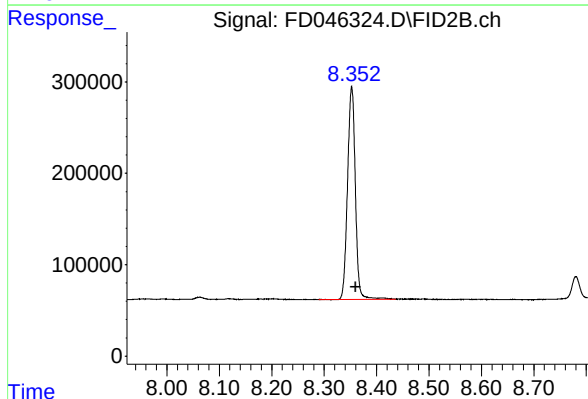




#4 2-Bromonaphthalene (SURR)

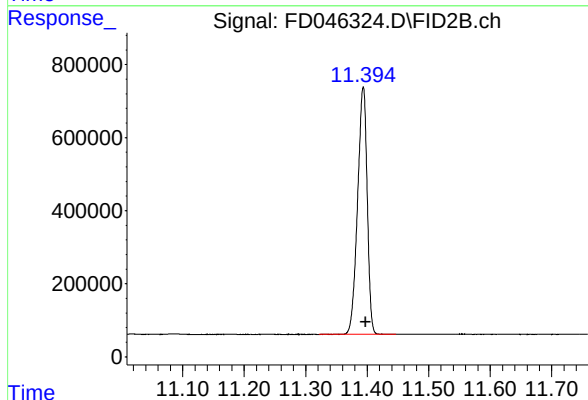
R.T.: 7.500 min
Delta R.T.: -0.006 min
Response: 5860347
Conc: 39.21 ug/ml

Instrument :
FID_D
ClientSampleId :
PB154746BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.352 min
Delta R.T.: -0.008 min
Response: 2403193
Conc: 25.67 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.393 min
Delta R.T.: -0.004 min
Response: 7334753
Conc: 42.00 ug/ml