

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083123AR\
 Data File : FD046407.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2023 16:50
 Operator : YP/AJ
 Sample : PB155245BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155245BL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Integration File: autoint1.e
 Quant Time: Sep 01 02:03:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 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...	7.497	8545164	50.597 ug/ml
Spiked Amount 50.000		Recovery =	101.19%
6) S 2-Fluorobiphenyl (SURR)	8.349	4367068	39.240 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.48%
11) S ortho-Terphenyl (SURR)	11.394	14311552	72.971 ug/ml
Spiked Amount 50.000		Recovery =	145.94%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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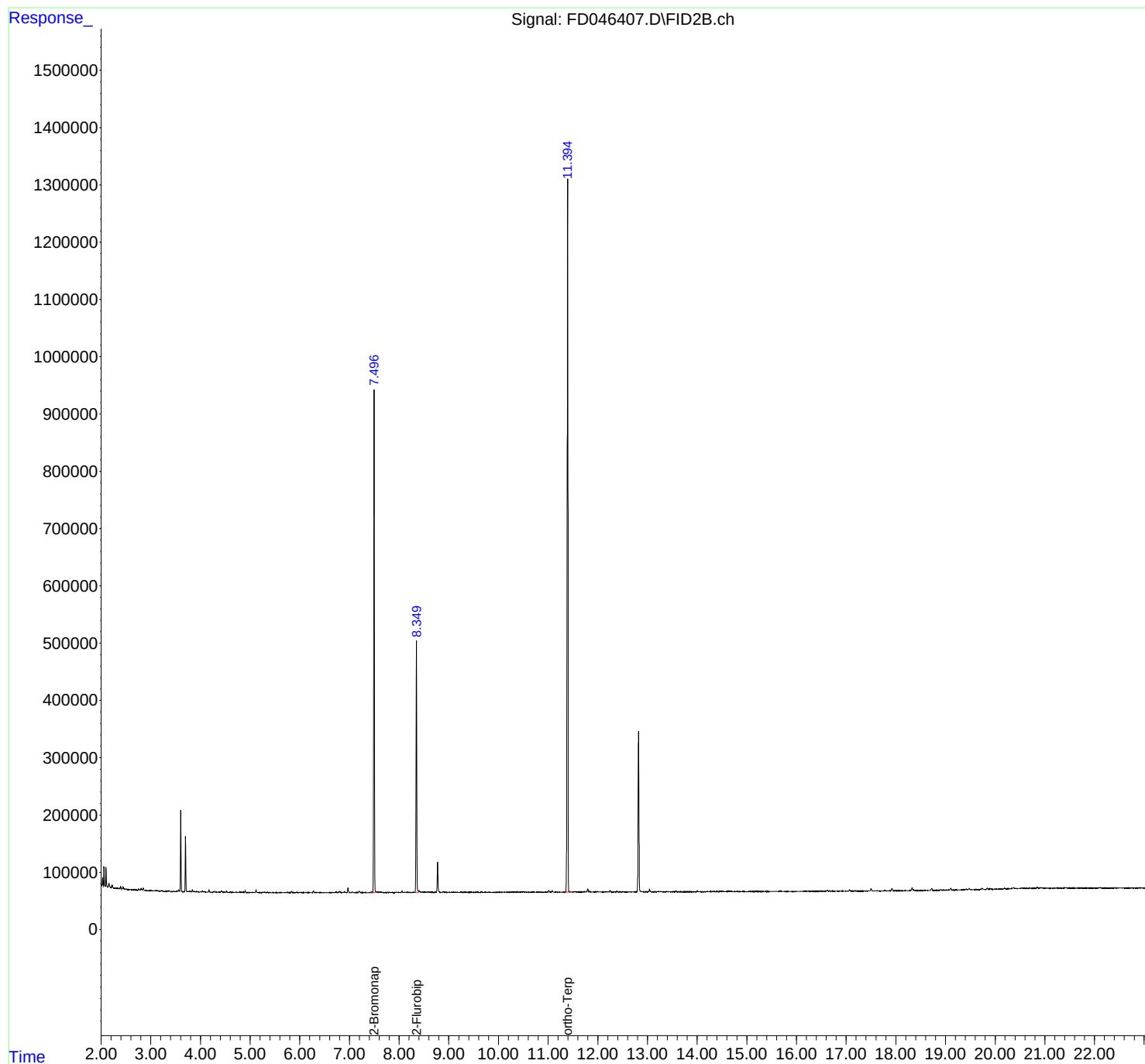
Instrument :
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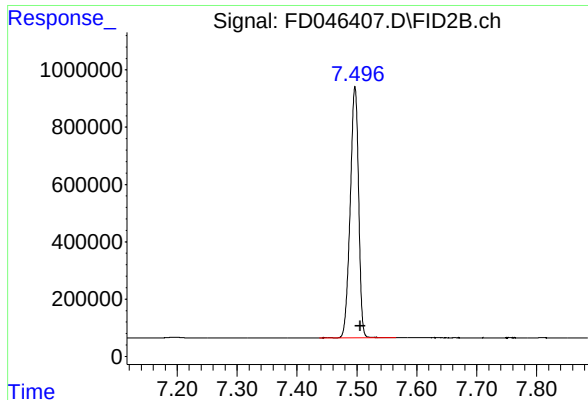
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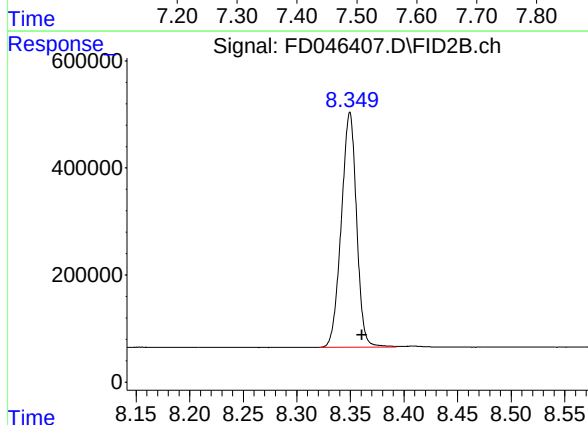
#4 2-Bromonaphthalene (SURR)

R.T.: 7.497 min
Delta R.T.: -0.009 min
Response: 8545164
Conc: 50.60 ug/ml

Instrument :
FID_D
ClientSampleId :
PB155245BL

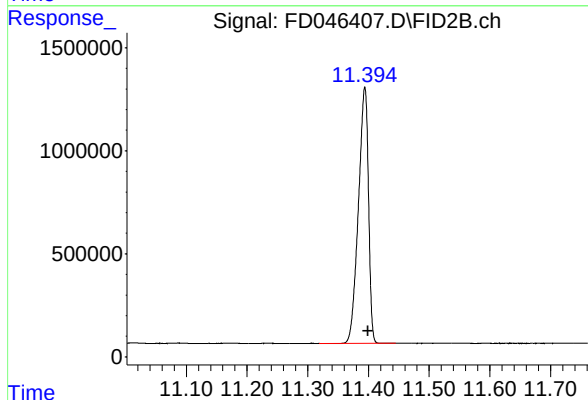
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.349 min
Delta R.T.: -0.012 min
Response: 4367068
Conc: 39.24 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.394 min
Delta R.T.: -0.006 min
Response: 14311552
Conc: 72.97 ug/ml