

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082123AR\
 Data File : FD046362.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2023 17:46
 Operator : YP/AJ
 Sample : 04074-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MAPLE-SHADE-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File: autoint1.e
 Quant Time: Aug 22 00:48:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:27:51 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...	7.502	7657163	49.200 ug/ml
Spiked Amount 50.000		Recovery =	98.40%
6) S 2-Fluorobiphenyl (SURR)	8.356	5106293	49.893 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.79%
11) S ortho-Terphenyl (SURR)	11.395	8042203	41.922 ug/ml
Spiked Amount 50.000		Recovery =	83.84%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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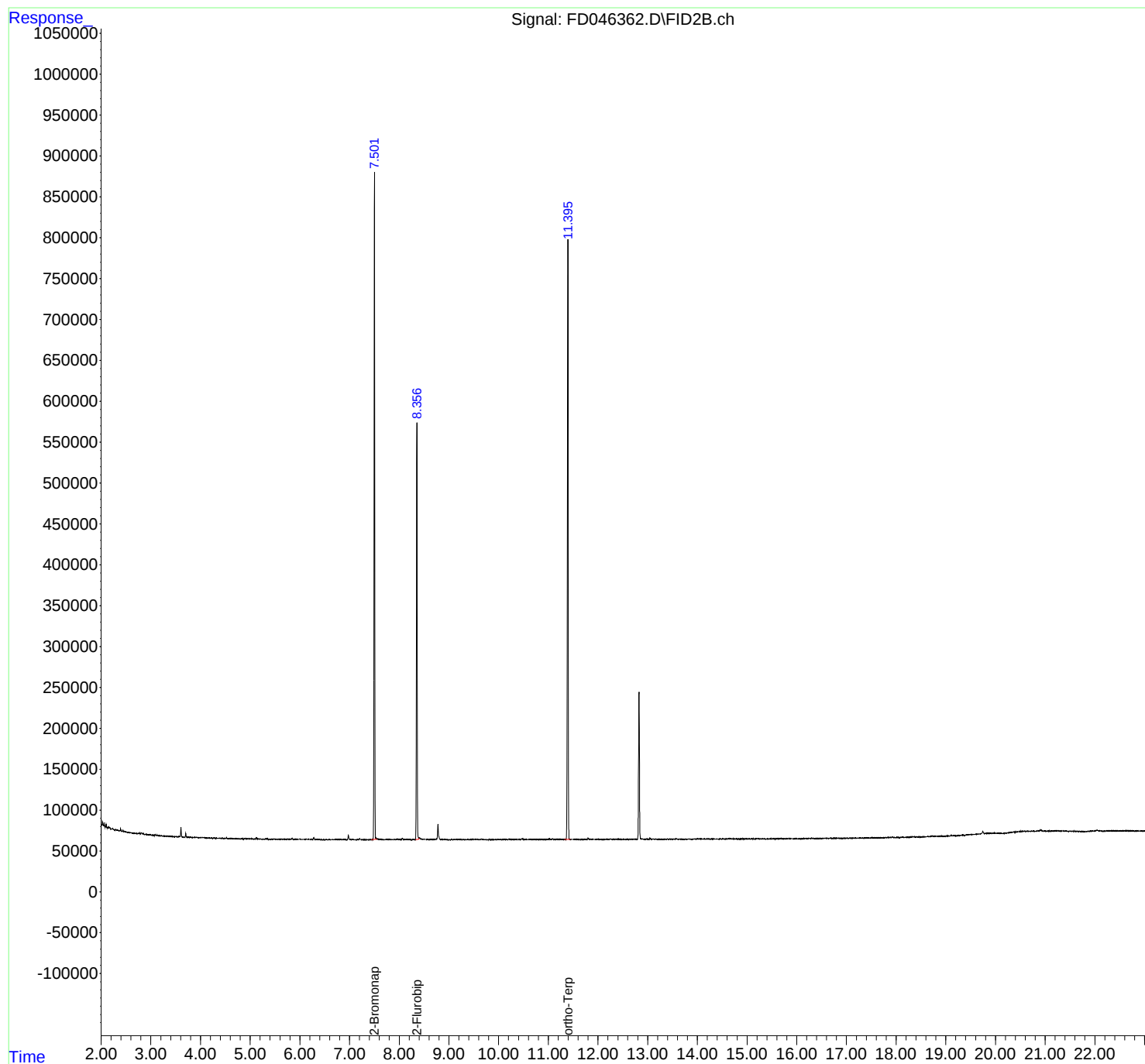
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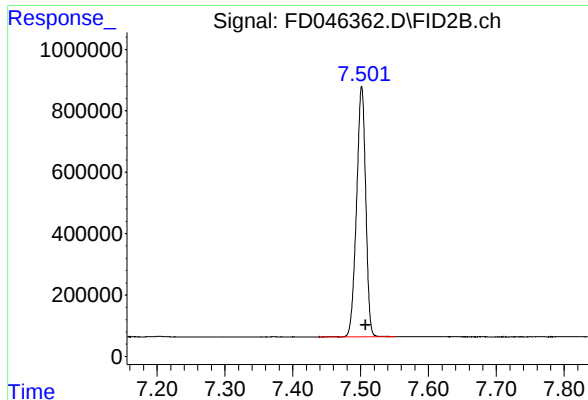
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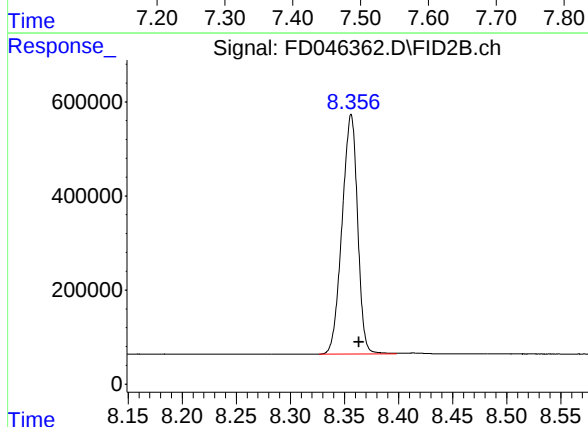
#4 2-Bromonaphthalene (SURR)

R.T.: 7.502 min
Delta R.T.: -0.006 min
Response: 7657163
Conc: 49.20 ug/ml

Instrument :
FID_D
ClientSampleId :
MAPLE-SHADE-COMP

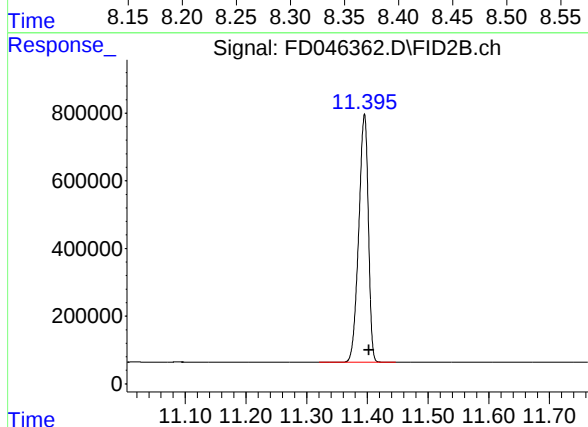
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.356 min
Delta R.T.: -0.008 min
Response: 5106293
Conc: 49.89 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.395 min
Delta R.T.: -0.008 min
Response: 8042203
Conc: 41.92 ug/ml