

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062323AR\
 Data File : FD045953.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2023 17:42
 Operator : YP/AJ
 Sample : 03328-15DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SW02-0-8DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File: autoint1.e
 Quant Time: Jun 25 05:35:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 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...	7.518	1875995	10.406 ug/ml
Spiked Amount 50.000		Recovery =	20.81%
6) S 2-Fluorobiphenyl (SURR)	8.373	1112023	9.249 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	18.50%
11) S ortho-Terphenyl (SURR)	11.410	1448722	6.486 ug/mlm
Spiked Amount 50.000		Recovery =	12.97%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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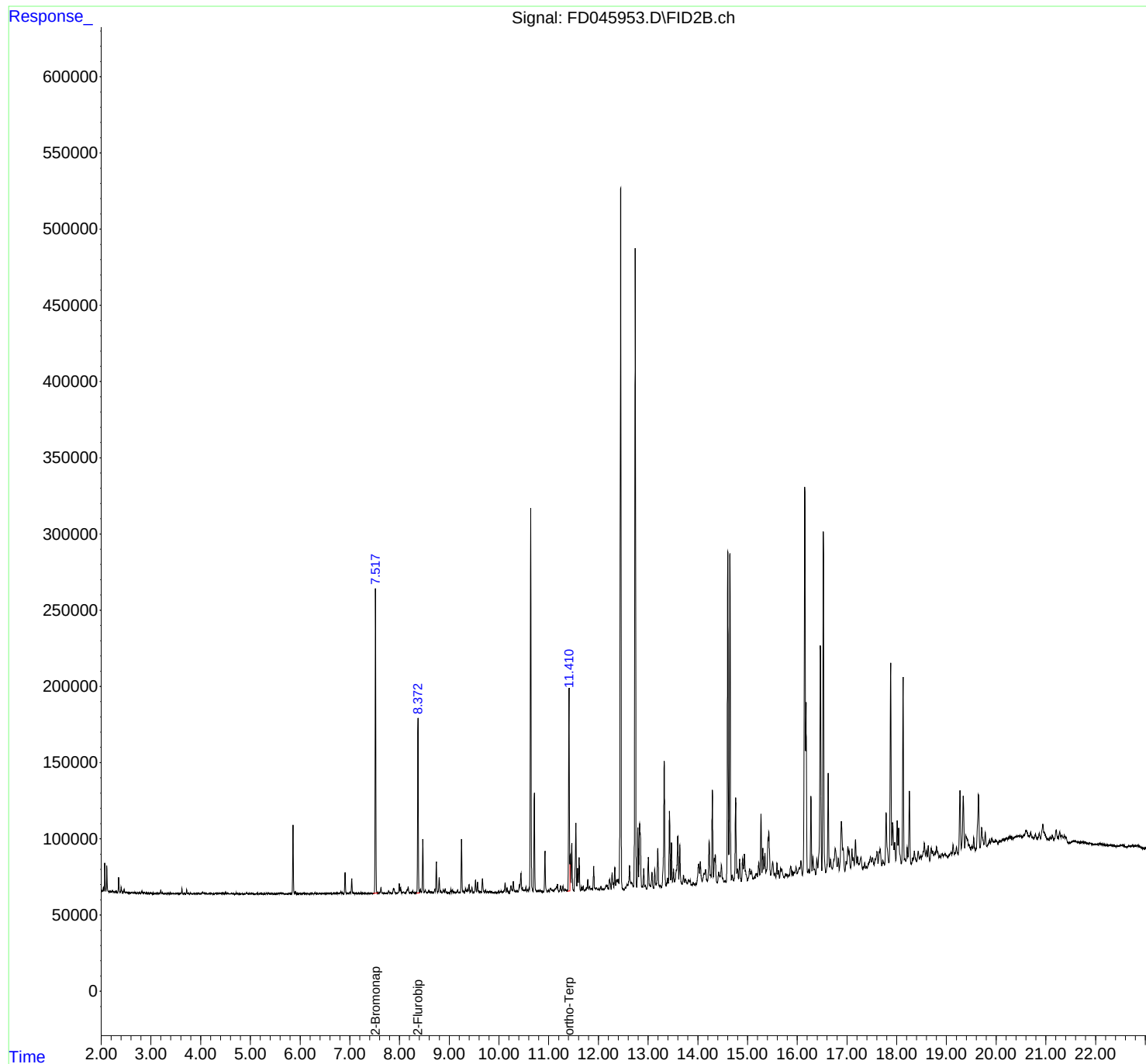
Instrument :
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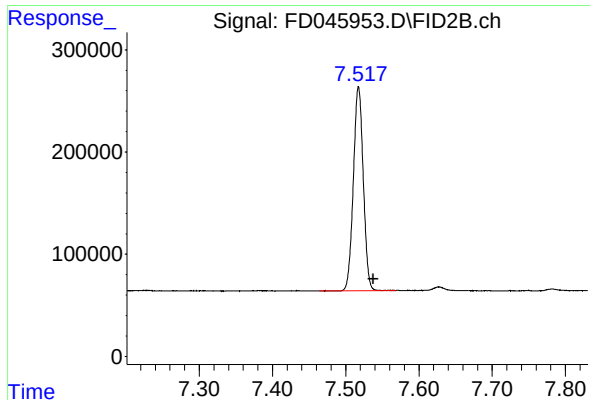
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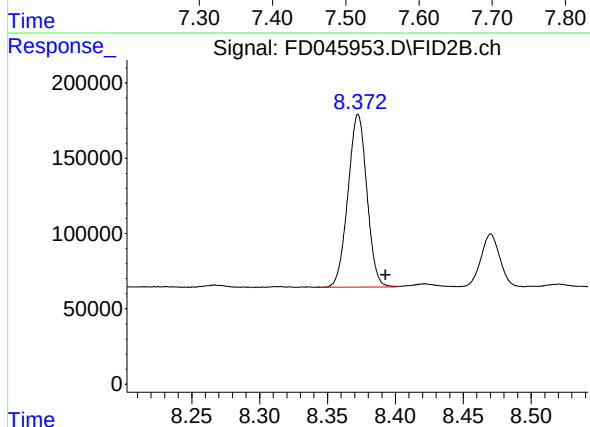
#4 2-Bromonaphthalene (SURR)

R.T.: 7.518 min
Delta R.T.: -0.020 min
Response: 1875995
Conc: 10.41 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SW02-0-8DL

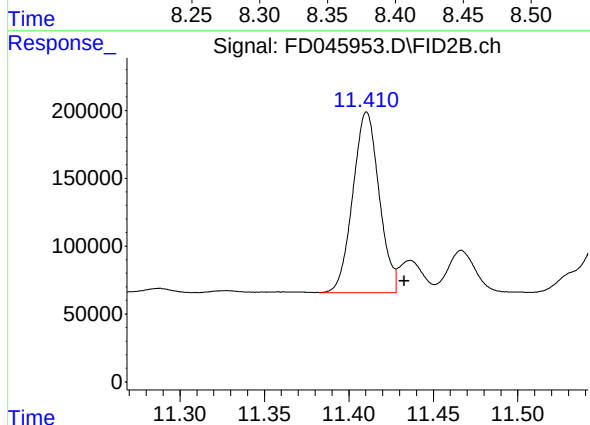
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.373 min
Delta R.T.: -0.020 min
Response: 1112023
Conc: 9.25 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.022 min
Response: 1448722
Conc: 6.49 ug/ml m