

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
 Data File : FD043010.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 15:34
 Operator : UA/NP
 Sample : PB145777BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB145777BL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File: autoint1.e
 Quant Time: Jun 24 02:18:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:34:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.649	5481224	35.869 ug/ml
Spiked Amount 50.000		Recovery =	71.74%
6) S 2-Fluorobiphenyl (SURR)	8.513	2667938	25.941 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.88%
11) S ortho-Terphenyl (SURR)	11.563	5189484	29.233 ug/ml
Spiked Amount 50.000		Recovery =	58.47%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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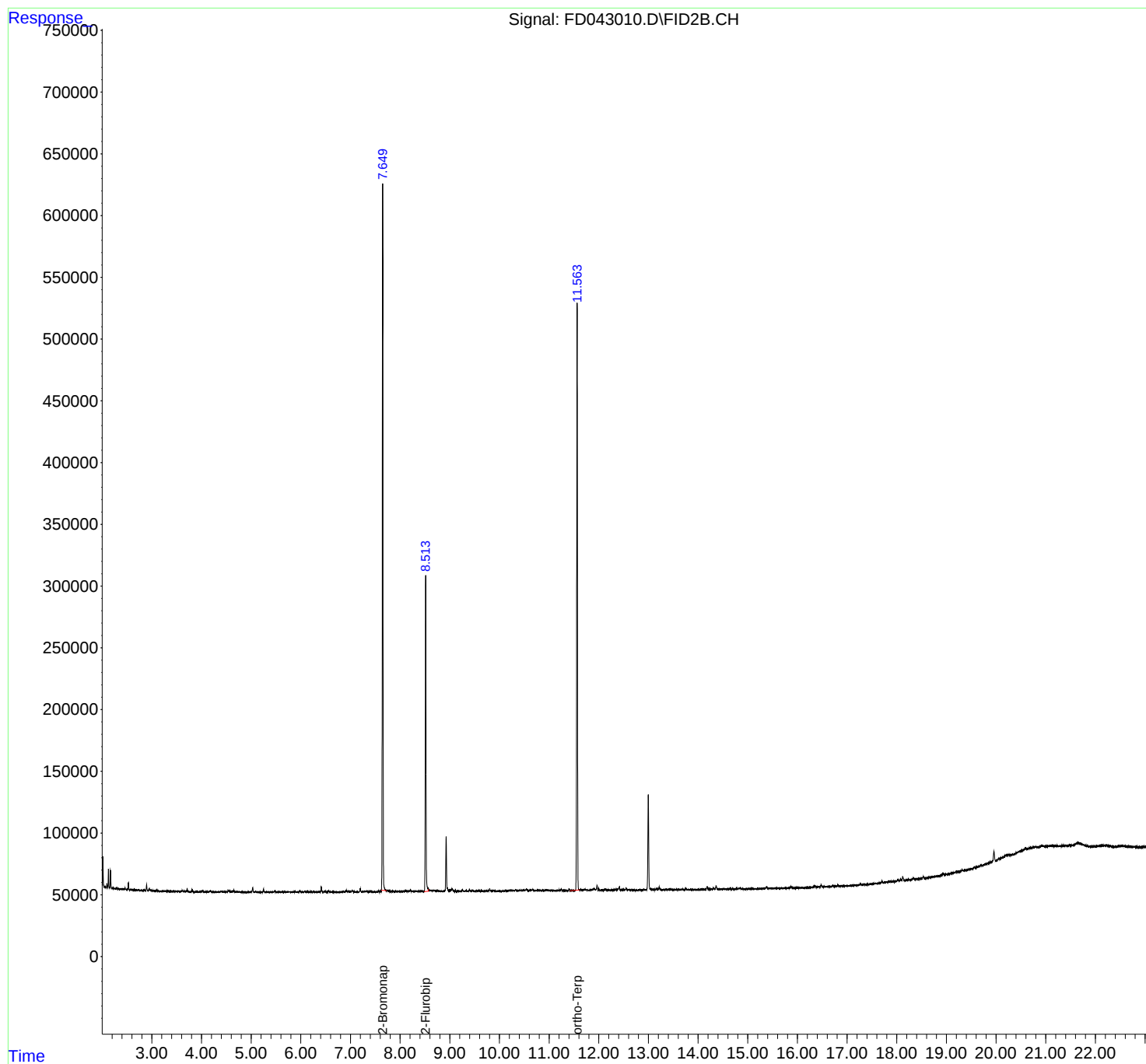
Instrument :
FID_D
ClientSampleId :
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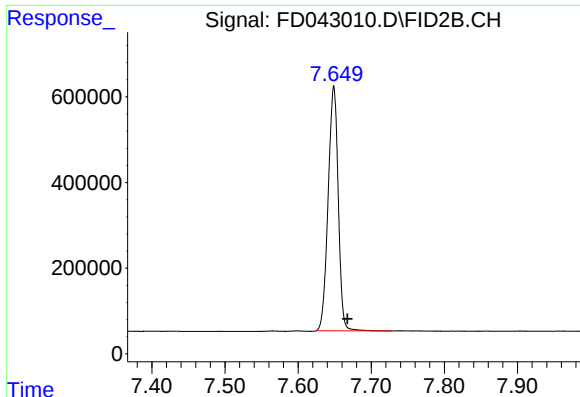
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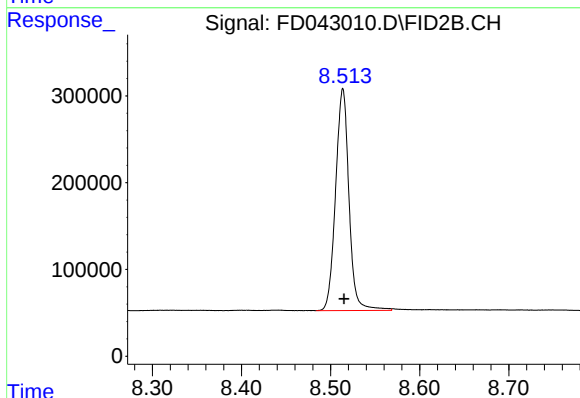
#4 2-Bromonaphthalene (SURR)

R.T.: 7.649 min
Delta R.T.: -0.019 min
Response: 5481224
Conc: 35.87 ug/ml

Instrument :
FID_D
ClientSampleId :
PB145777BL

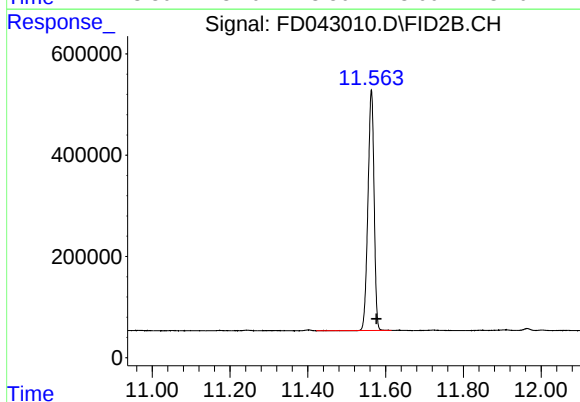
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 2667938
Conc: 25.94 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: -0.013 min
Response: 5189484
Conc: 29.23 ug/ml