

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092022AR\
 Data File : FD043935.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2022 17:22
 Operator : YP/AJ
 Sample : N4630-04DL 20X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-17-4-1-GRDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File: autoint1.e
 Quant Time: Sep 21 18:56:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 2022
 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...	7.436	174260	1.324 ug/ml
Spiked Amount 50.000		Recovery =	2.65%
6) S 2-Fluorobiphenyl (SURR)	8.323	64857	0.899 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	1.80%
11) S ortho-Terphenyl (SURR)	11.311	211386	1.135 ug/mlm
Spiked Amount 50.000		Recovery =	2.27%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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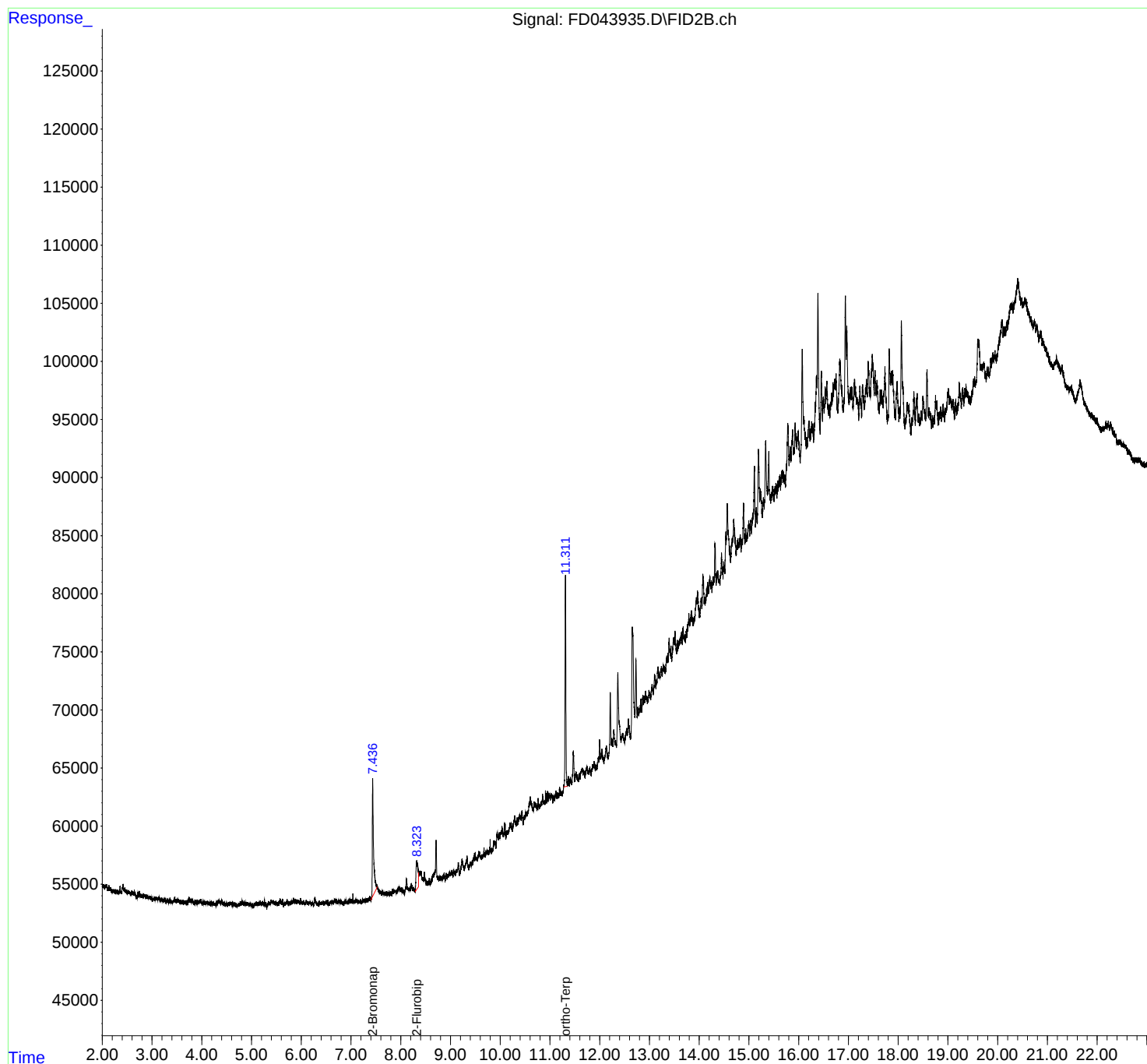
Instrument :
FID_D
ClientSampleId :
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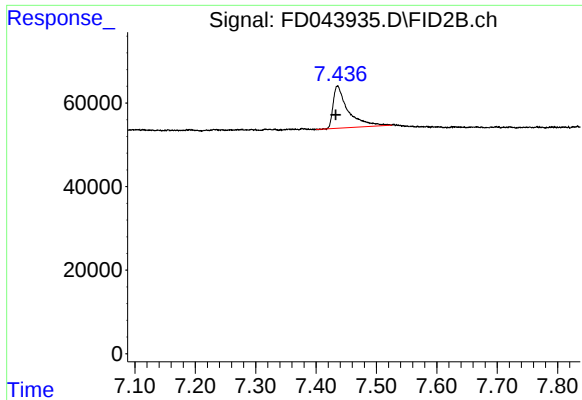
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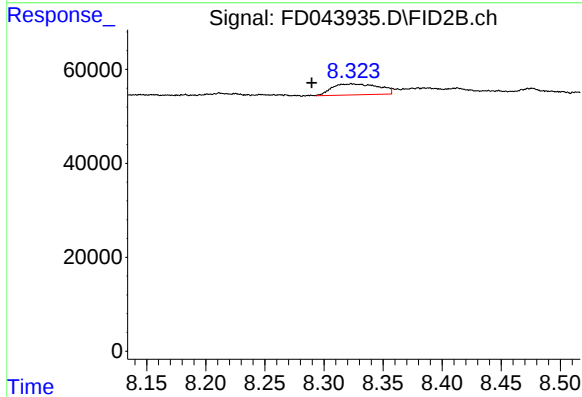
#4 2-Bromonaphthalene (SURR)

R.T.: 7.436 min
Delta R.T.: 0.003 min
Response: 174260
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-17-4-1-GRDL

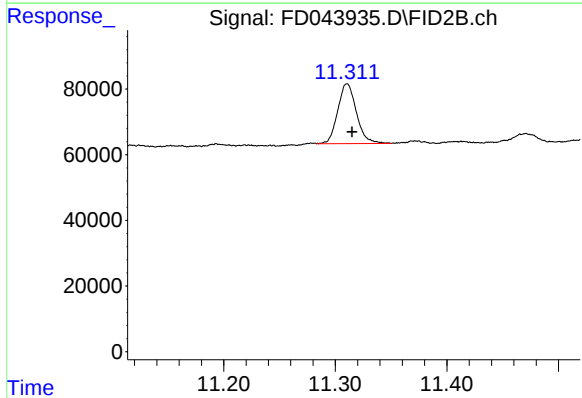
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.323 min
Delta R.T.: 0.033 min
Response: 64857
Conc: 0.90 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: -0.004 min
Response: 211386
Conc: 1.13 ug/ml m