

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092022AR\
 Data File : FD043926.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2022 07:26
 Operator : YP/AJ
 Sample : N4630-14 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-17-4-3-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File: autoint1.e
 Quant Time: Sep 21 08:56:23 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...	7.432	557899	4.240 ug/ml
Spiked Amount 50.000		Recovery =	8.48%
6) S 2-Fluorobiphenyl (SURR)	8.292	175470	2.432 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.86%
11) S ortho-Terphenyl (SURR)	11.314	414894	2.227 ug/mlm
Spiked Amount 50.000		Recovery =	4.45%
Target Compounds			

(f)=RT Delta > 1/2 Window

(m)=manual int.

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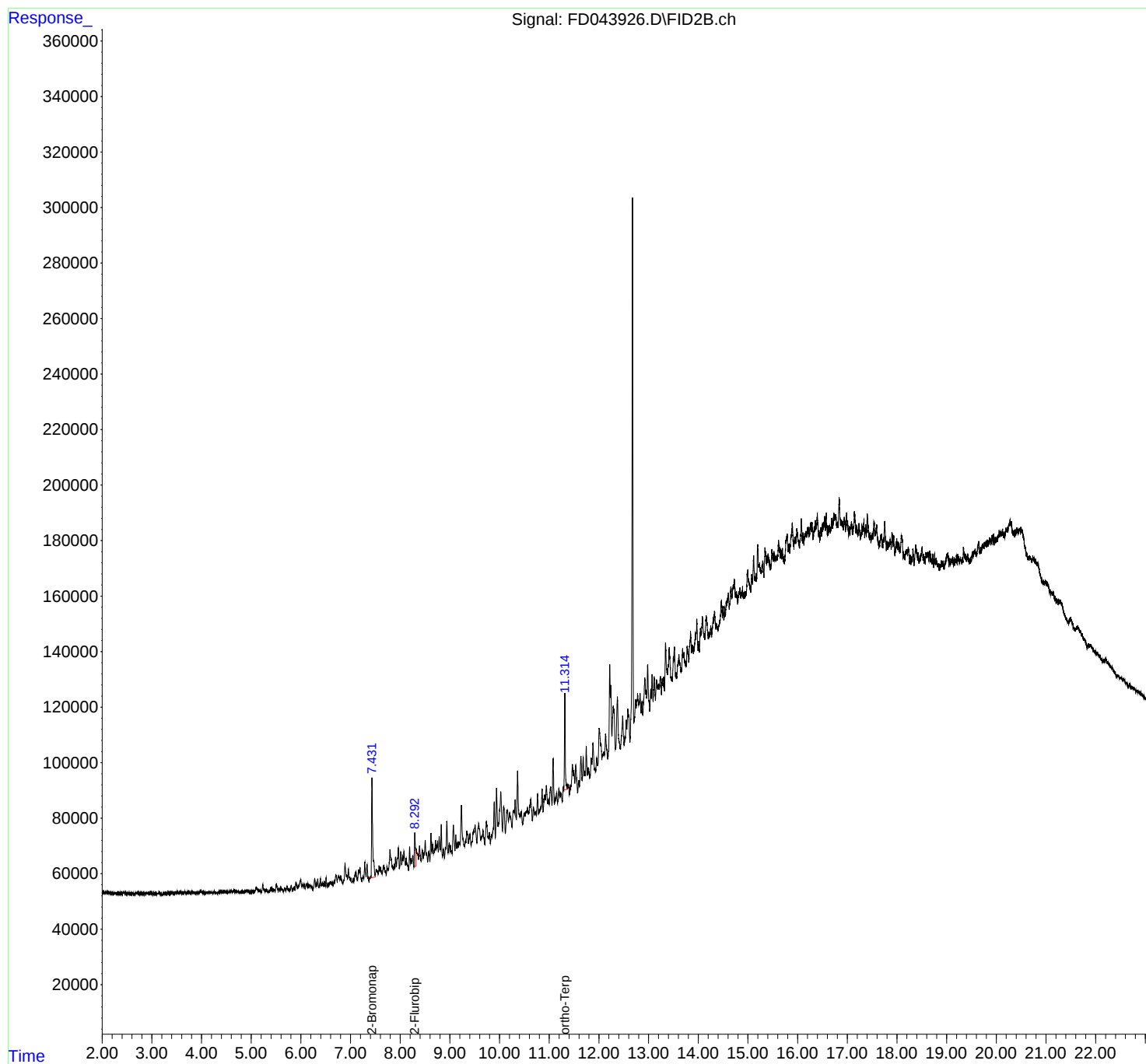
Instrument :
FID_D
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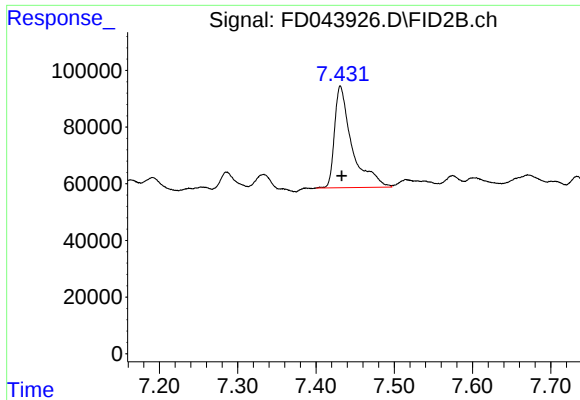
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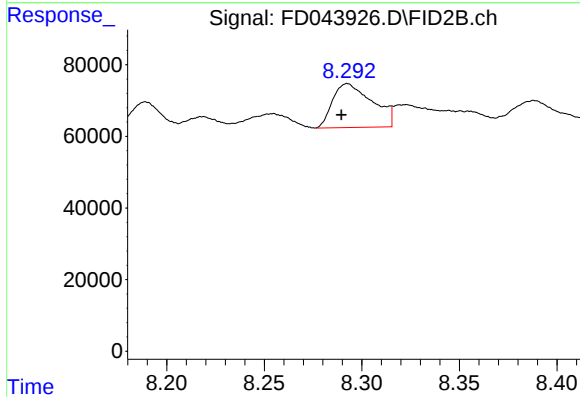
#4 2-Bromonaphthalene (SURR)

R.T.: 7.432 min
Delta R.T.: -0.001 min
Response: 557899
Conc: 4.24 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-17-4-3-GR

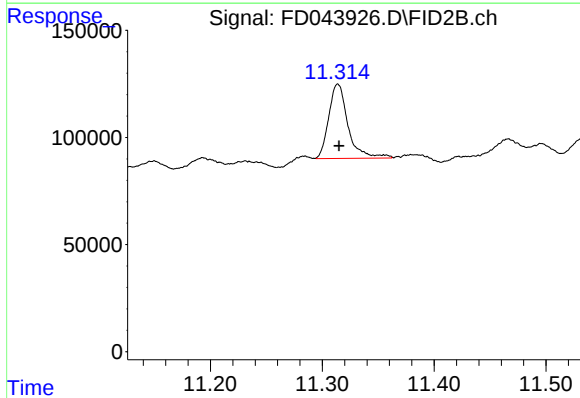
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 175470
Conc: 2.43 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.314 min
Delta R.T.: -0.001 min
Response: 414894
Conc: 2.23 ug/ml m