

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083122AR\
 Data File : FD043781.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2022 12:24
 Operator : YP/AJ
 Sample : N4421-04DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-PALM-SP-01-GRDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File: autoint1.e
 Quant Time: Sep 01 06:46:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 11:00:10 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...	7.447	846025	4.897 ug/ml
Spiked Amount 50.000		Recovery =	9.79%
6) S 2-Fluorobiphenyl (SURR)	8.306	443212	4.406 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.81%
11) S ortho-Terphenyl (SURR)	11.329	497264	2.377 ug/mlm
Spiked Amount 50.000		Recovery =	4.75%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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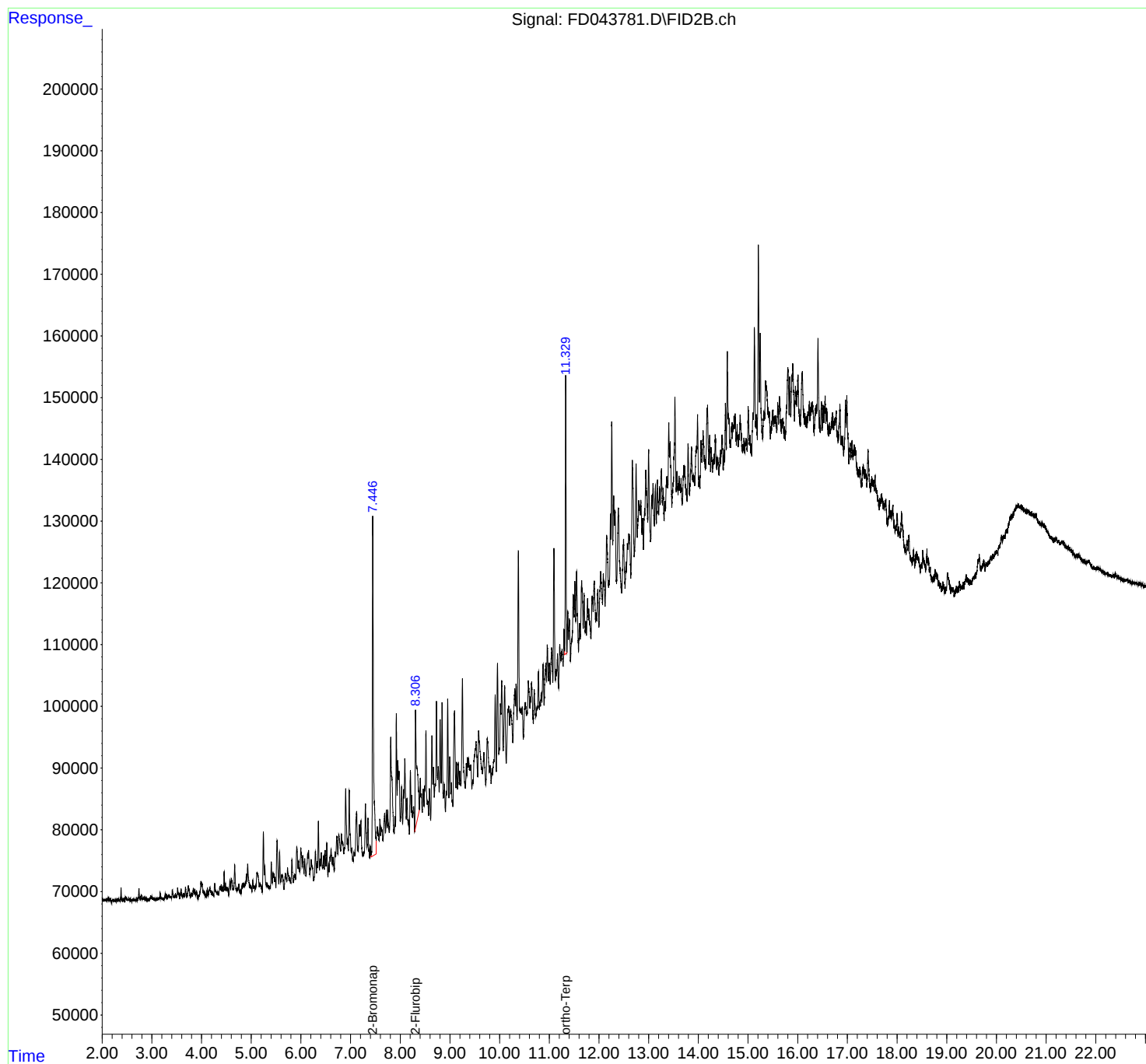
Instrument :
FID_D
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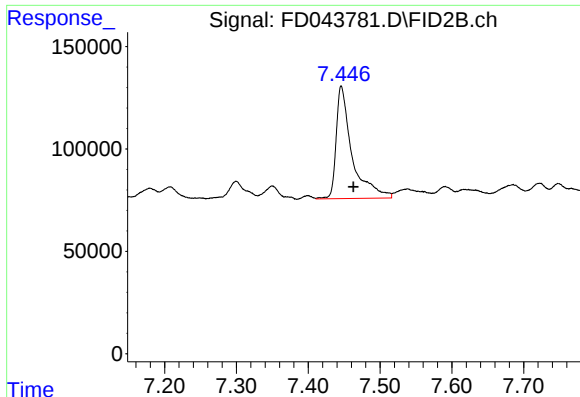
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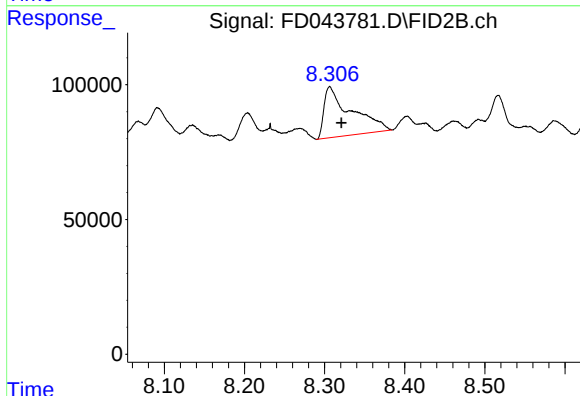
#4 2-Bromonaphthalene (SURR)

R.T.: 7.447 min
Delta R.T.: -0.016 min
Response: 846025
Conc: 4.90 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-PALM-SP-01-GRDL

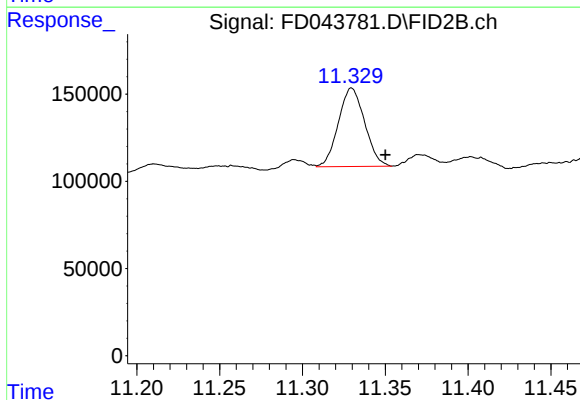
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.306 min
Delta R.T.: -0.015 min
Response: 443212
Conc: 4.41 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.329 min
Delta R.T.: -0.021 min
Response: 497264
Conc: 2.38 ug/ml m