

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083122AR\
 Data File : FD043782.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2022 13:13
 Operator : YP/AJ
 Sample : N4421-04DL2 25X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-PALM-SP-01-GRDL2

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 06:46:31 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...	7.452	408090	2.362 ug/ml
Spiked Amount 50.000		Recovery =	4.72%
6) S 2-Fluorobiphenyl (SURR)	8.337	195111	1.940 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	3.88%
11) S ortho-Terphenyl (SURR)	11.329	271367	1.297 ug/mlm
Spiked Amount 50.000		Recovery =	2.59%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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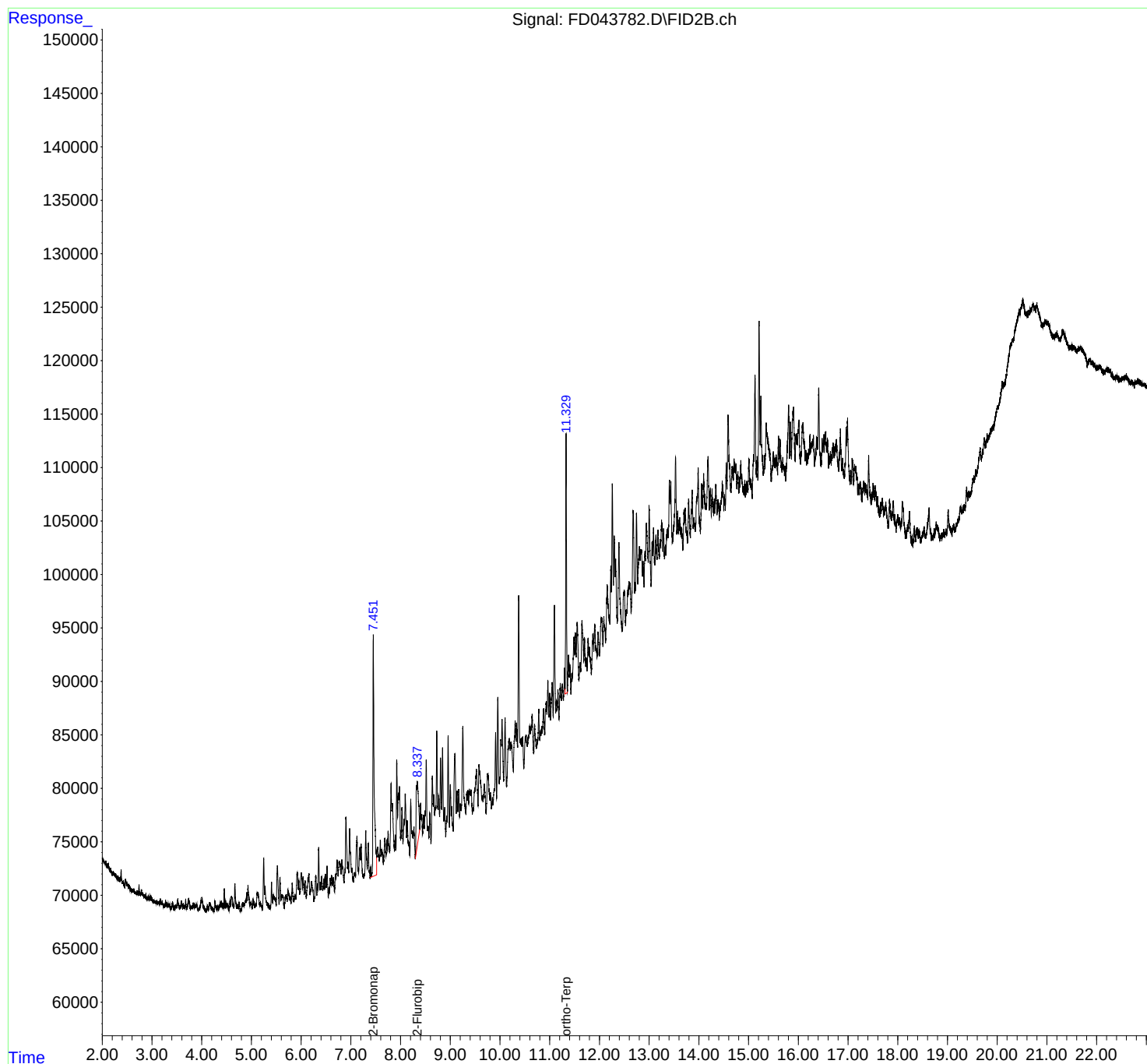
Instrument :
FID_D
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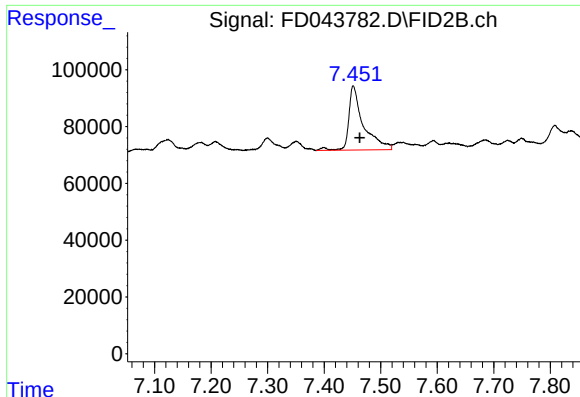
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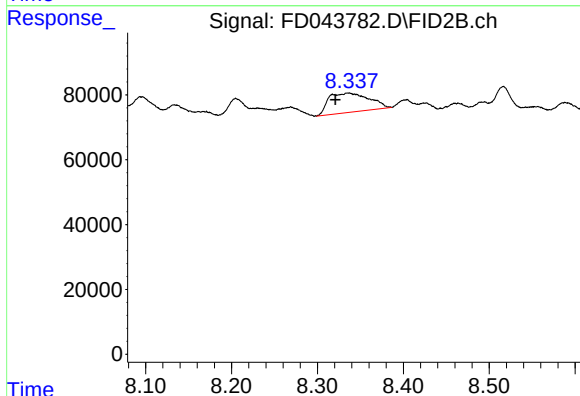
#4 2-Bromonaphthalene (SURR)

R.T.: 7.452 min
Delta R.T.: -0.011 min
Response: 408090
Conc: 2.36 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-PALM-SP-01-GRDL2

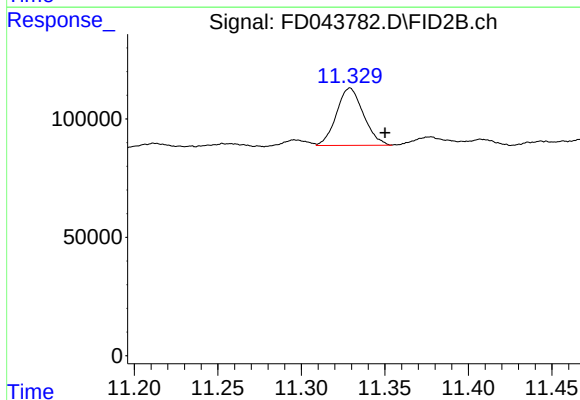
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.337 min
Delta R.T.: 0.016 min
Response: 195111
Conc: 1.94 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.329 min
Delta R.T.: -0.021 min
Response: 271367
Conc: 1.30 ug/ml m