

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082522AR\
 Data File : FD043746.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2022 11:58
 Operator : YP/AJ
 Sample : N4296-01DL2 25X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTEDL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/26/2022

Integration File: autoint1.e
 Quant Time: Aug 25 14:23:48 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...	7.476	430244	2.490 ug/mlm
Spiked Amount 50.000		Recovery =	4.98%
6) S 2-Fluorobiphenyl (SURR)	8.282	159416	1.585 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	3.17%
11) S ortho-Terphenyl (SURR)	11.350	480765	2.298 ug/mlm
Spiked Amount 50.000		Recovery =	4.60%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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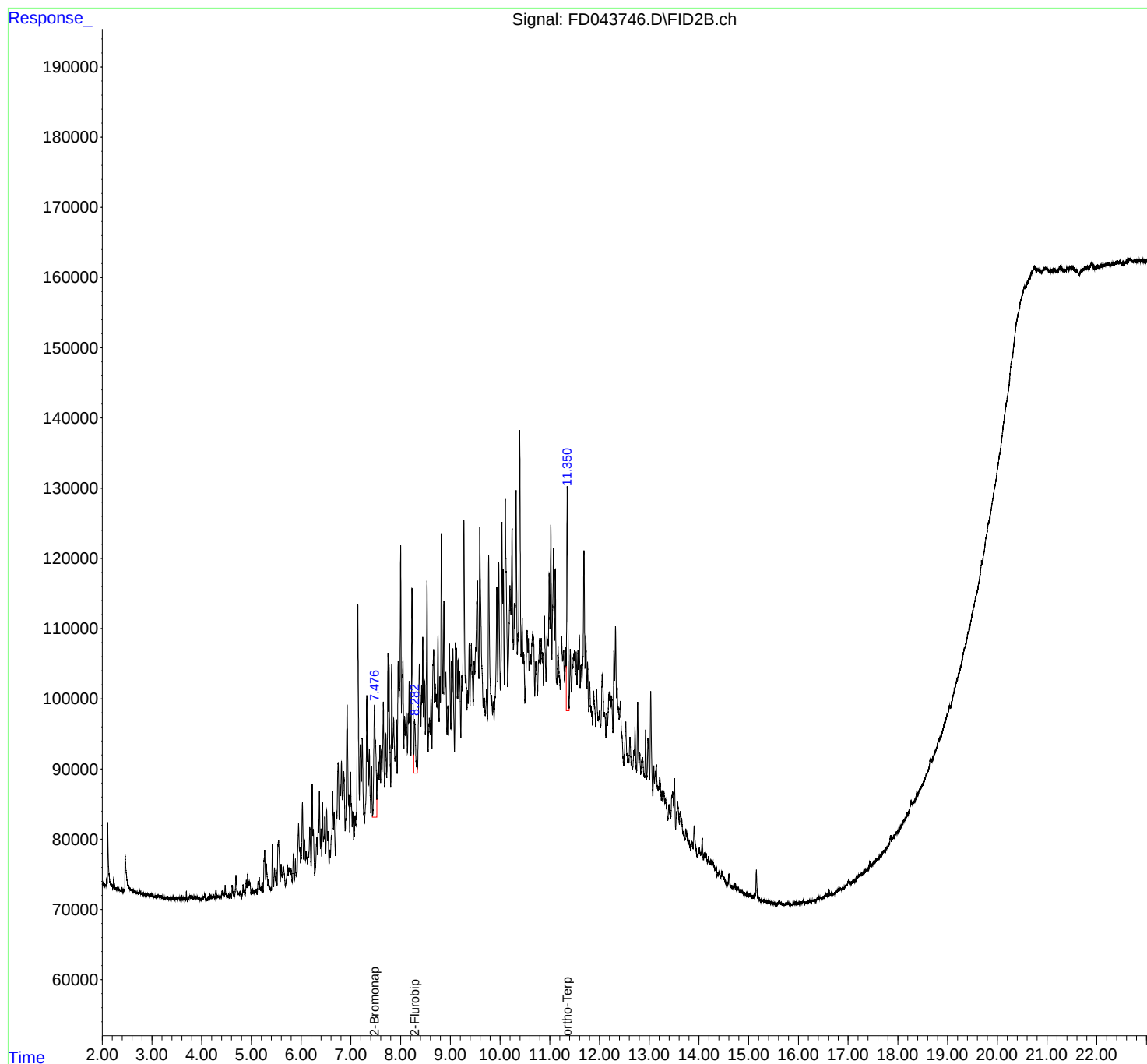
Instrument :
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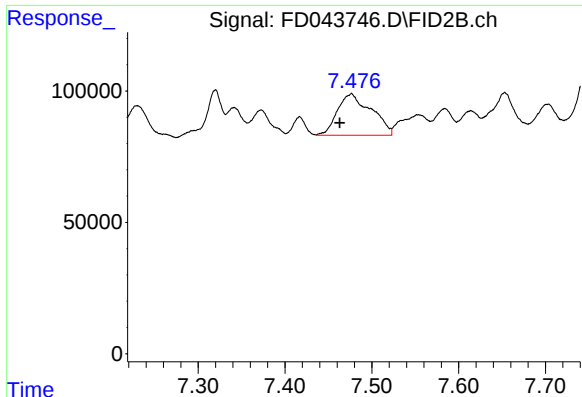
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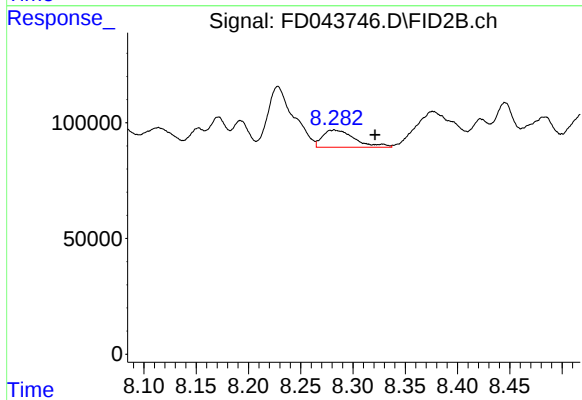
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.476 min
Delta R.T.: 0.013 min
Response: 430244
Conc: 2.49 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTEDL2

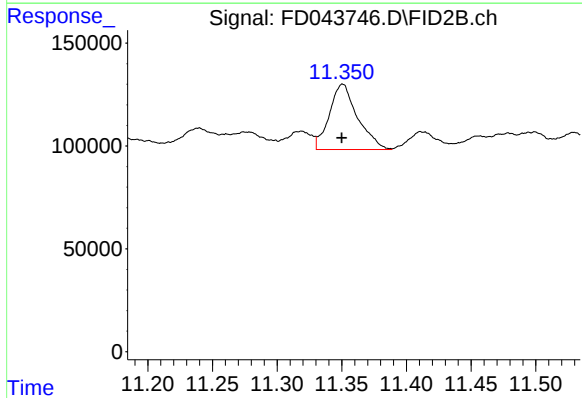
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.282 min
Delta R.T.: -0.039 min
Response: 159416
Conc: 1.58 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.350 min
Delta R.T.: 0.000 min
Response: 480765
Conc: 2.30 ug/ml m