

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082522AR\
 Data File : FD043745.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2022 11:06
 Operator : YP/AJ
 Sample : N4296-01DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTEDL

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 14:23:36 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...	7.465	2079958	12.038 ug/mlm
Spiked Amount 50.000		Recovery =	24.08%
6) S 2-Fluorobiphenyl (SURR)	8.328	489010	4.861 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	9.72%
11) S ortho-Terphenyl (SURR)	11.353	2029133	9.699 ug/mlm
Spiked Amount 50.000		Recovery =	19.40%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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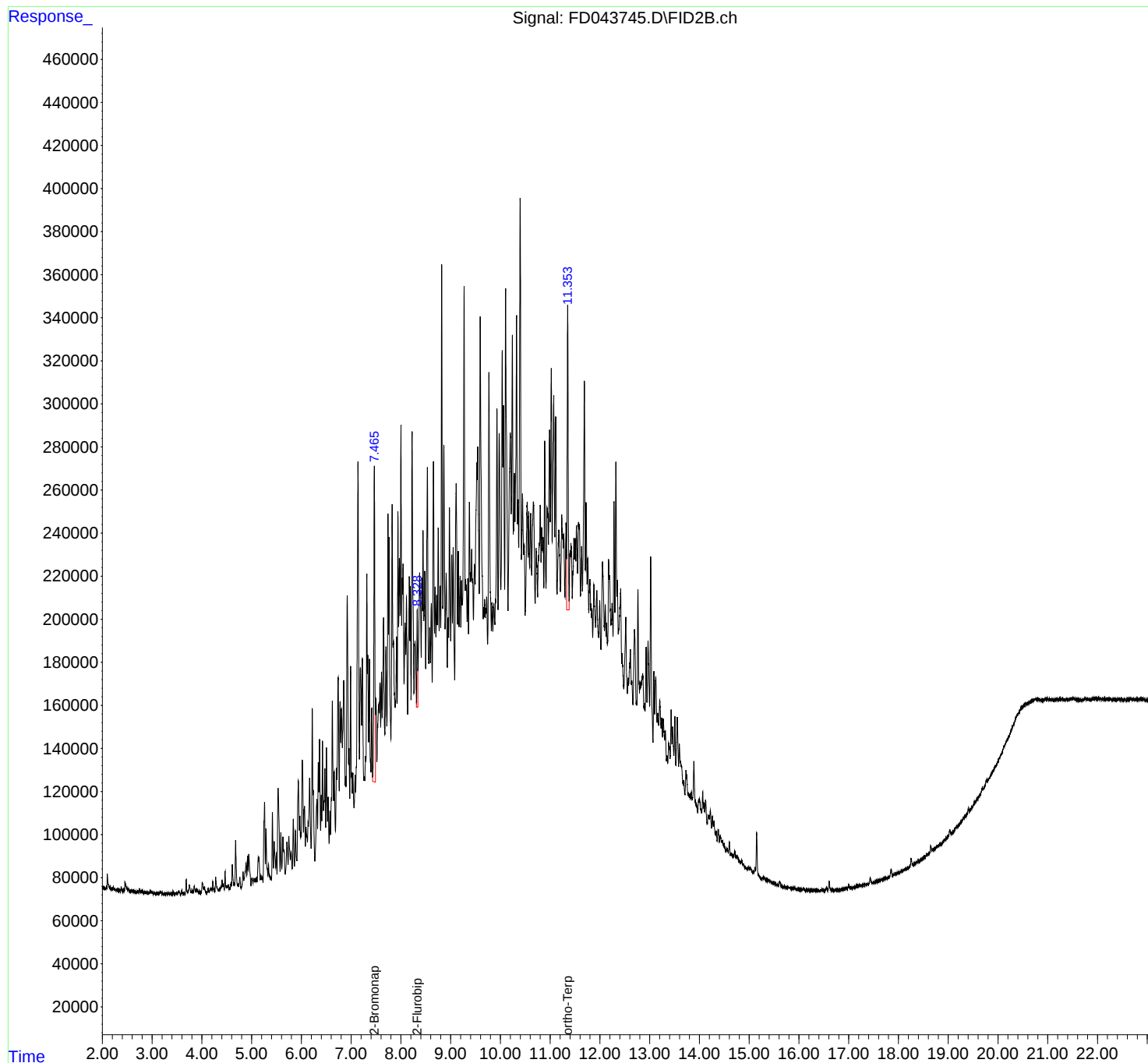
Instrument :
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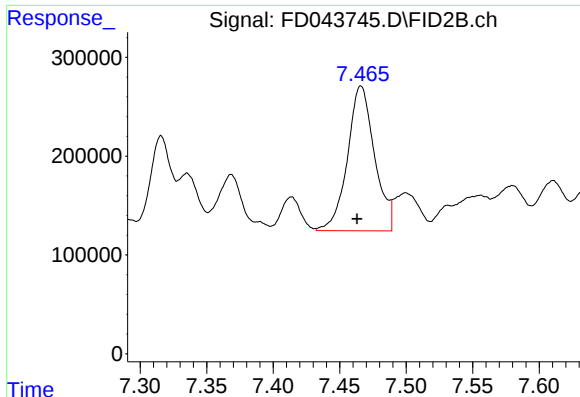
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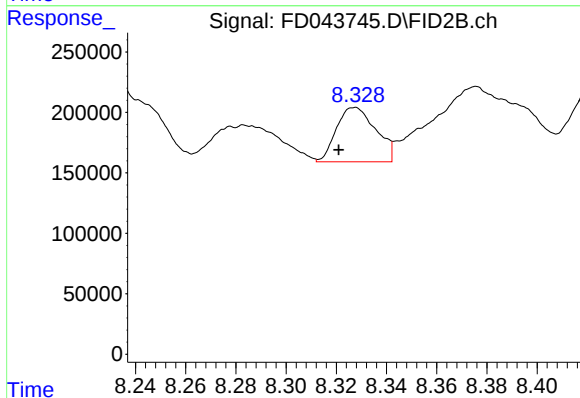
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.465 min
Delta R.T.: 0.002 min
Response: 2079958
Conc: 12.04 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTEDL

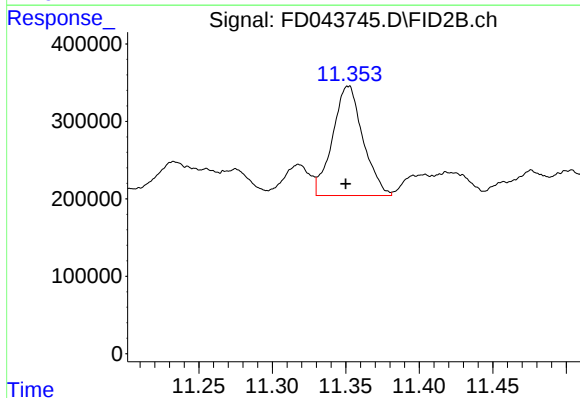
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.328 min
Delta R.T.: 0.007 min
Response: 489010
Conc: 4.86 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.353 min
Delta R.T.: 0.003 min
Response: 2029133
Conc: 9.70 ug/ml m