

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070522AR\
 Data File : FD043168.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2022 20:38
 Operator : YP/AJ
 Sample : N3564-14
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-11-3-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2022
 Supervised By :Ankita Jodhani 07/06/2022

Integration File: autoint1.e
 Quant Time: Jul 06 05:29:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 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...	7.645	8340078	54.013 ug/mlm
Spiked Amount 50.000		Recovery =	108.03%
6) S 2-Fluorobiphenyl (SURR)	8.516	4821184	45.709 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.42%
11) S ortho-Terphenyl (SURR)	11.553	5538197	30.472 ug/mlm
Spiked Amount 50.000		Recovery =	60.94%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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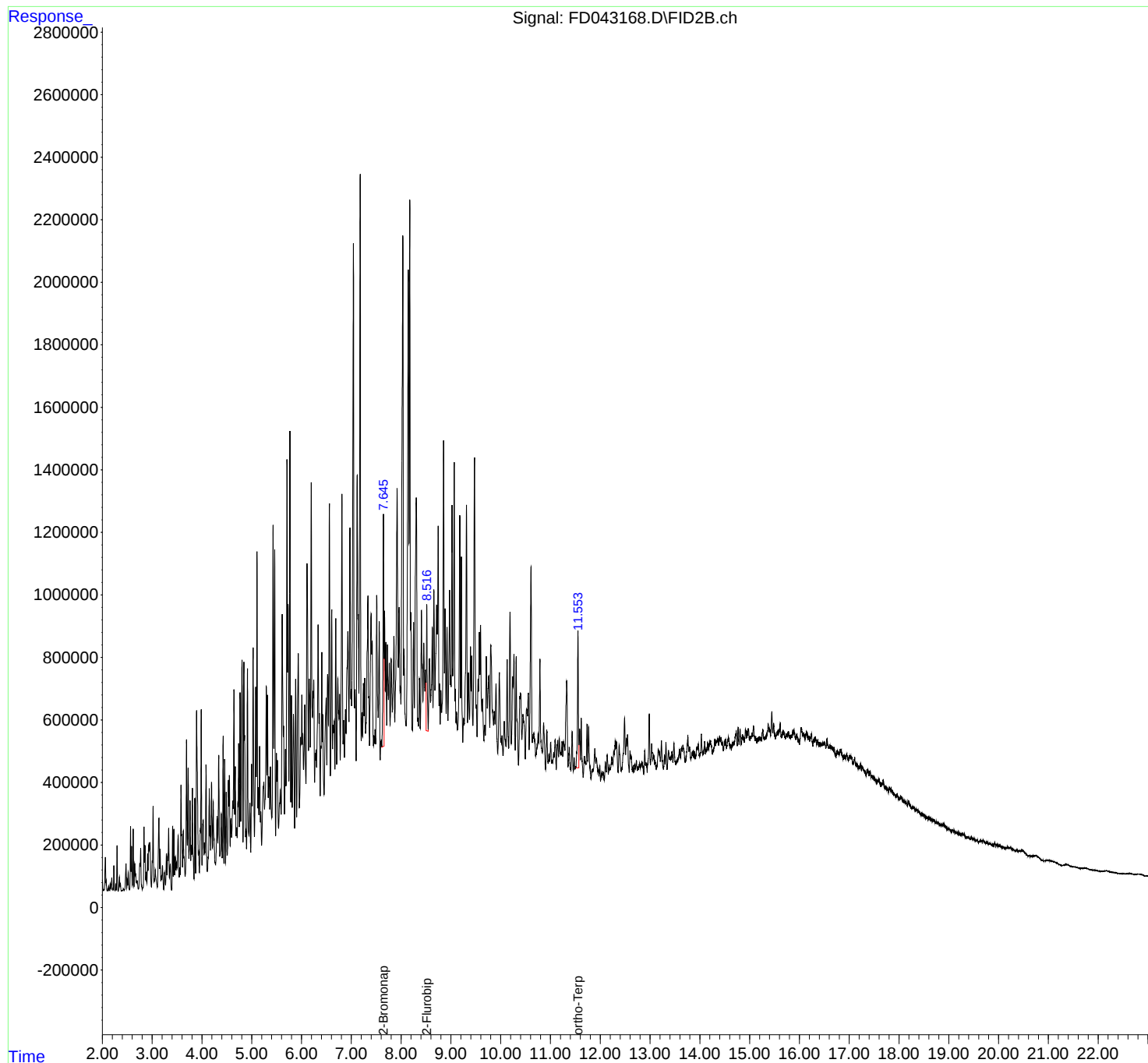
Instrument :
FID_D
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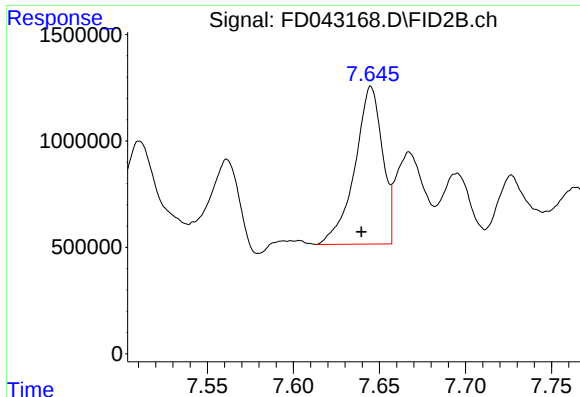
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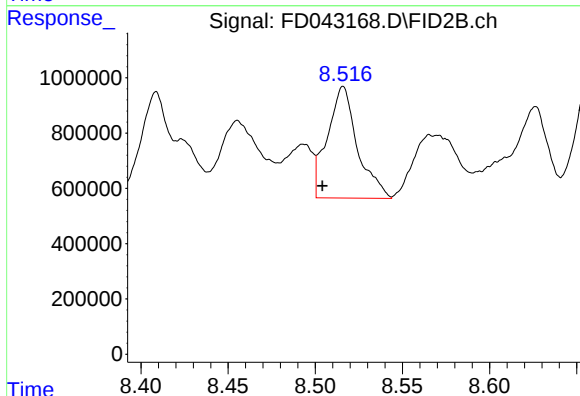
#4 2-Bromonaphthalene (SURR)

R.T.: 7.645 min
Delta R.T.: 0.005 min
Response: 8340078
Conc: 54.01 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14B-11-3-GR

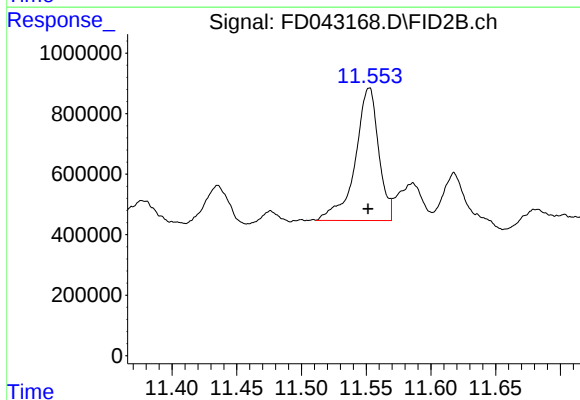
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.516 min
Delta R.T.: 0.012 min
Response: 4821184
Conc: 45.71 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.553 min
Delta R.T.: 0.002 min
Response: 5538197
Conc: 30.47 ug/ml m