

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070522AR\
 Data File : FD043167.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2022 19:53
 Operator : YP/AJ
 Sample : N3564-09
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-11-2-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 05:29:20 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...	7.635	10222887	66.207 ug/ml
Spiked Amount 50.000		Recovery =	132.41%
6) S 2-Fluorobiphenyl (SURR)	8.502	5268534	49.951 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.90%
11) S ortho-Terphenyl (SURR)	11.550	6368769	35.041 ug/mlm
Spiked Amount 50.000		Recovery =	70.08%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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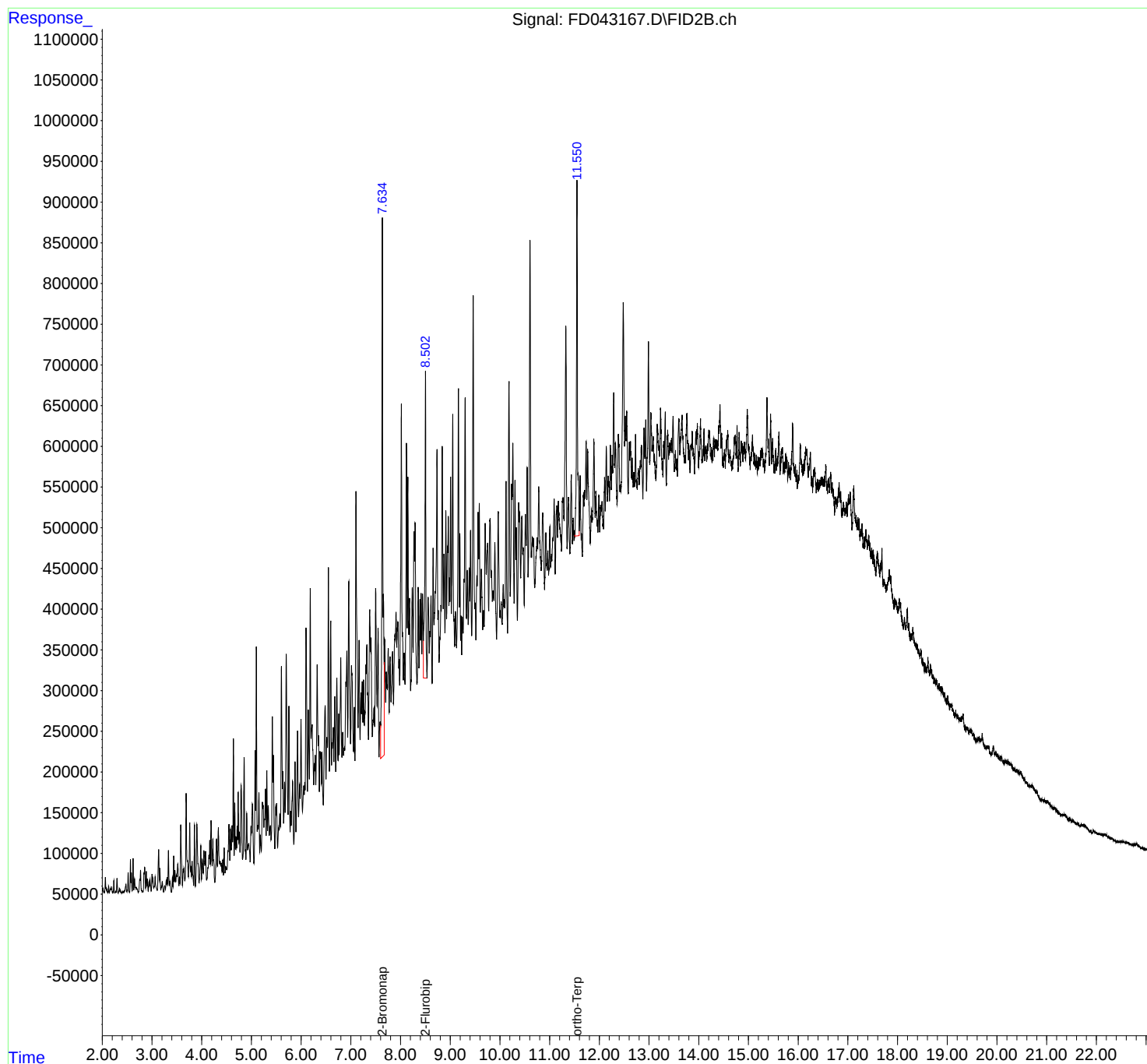
Instrument :
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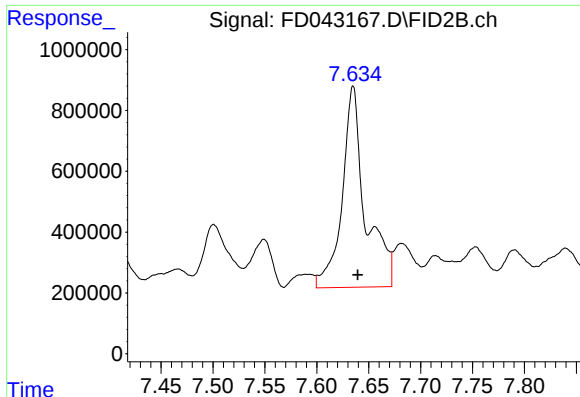
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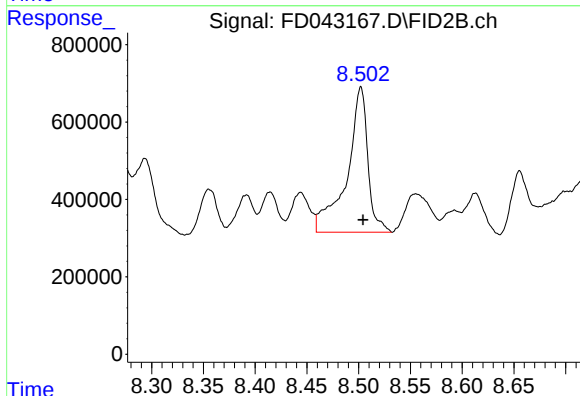
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.635 min
Delta R.T.: -0.005 min
Response: 10222887
Conc: 66.21 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14B-11-2-GR

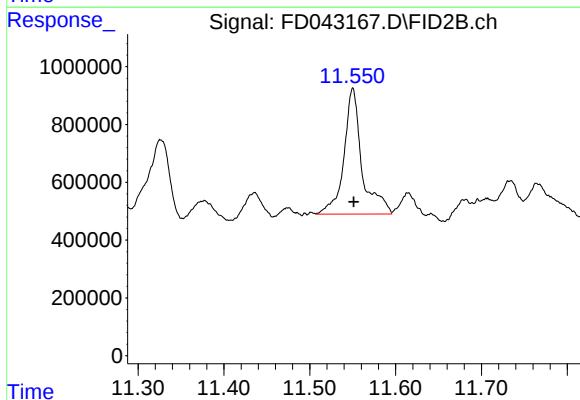
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 5268534
Conc: 49.95 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.550 min
Delta R.T.: -0.001 min
Response: 6368769
Conc: 35.04 ug/ml m