

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070622AR\
 Data File : FD043177.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2022 15:25
 Operator : YP/AJ
 Sample : N3564-29D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-16-2-4-GR

Manual Integrations
 APPROVED

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

Integration File: sample.E
 Quant Time: Jul 07 01:55:32 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...	7.631	6151803	39.841 ug/mlm
Spiked Amount 50.000		Recovery =	79.68%
6) S 2-Fluorobiphenyl (SURR)	8.497	3923950	37.203 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.41%
11) S ortho-Terphenyl (SURR)	11.546	4050287	22.285 ug/mlm
Spiked Amount 50.000		Recovery =	44.57%
Target Compounds			

(f)=RT Delta > 1/2 Window

(m)=manual int.

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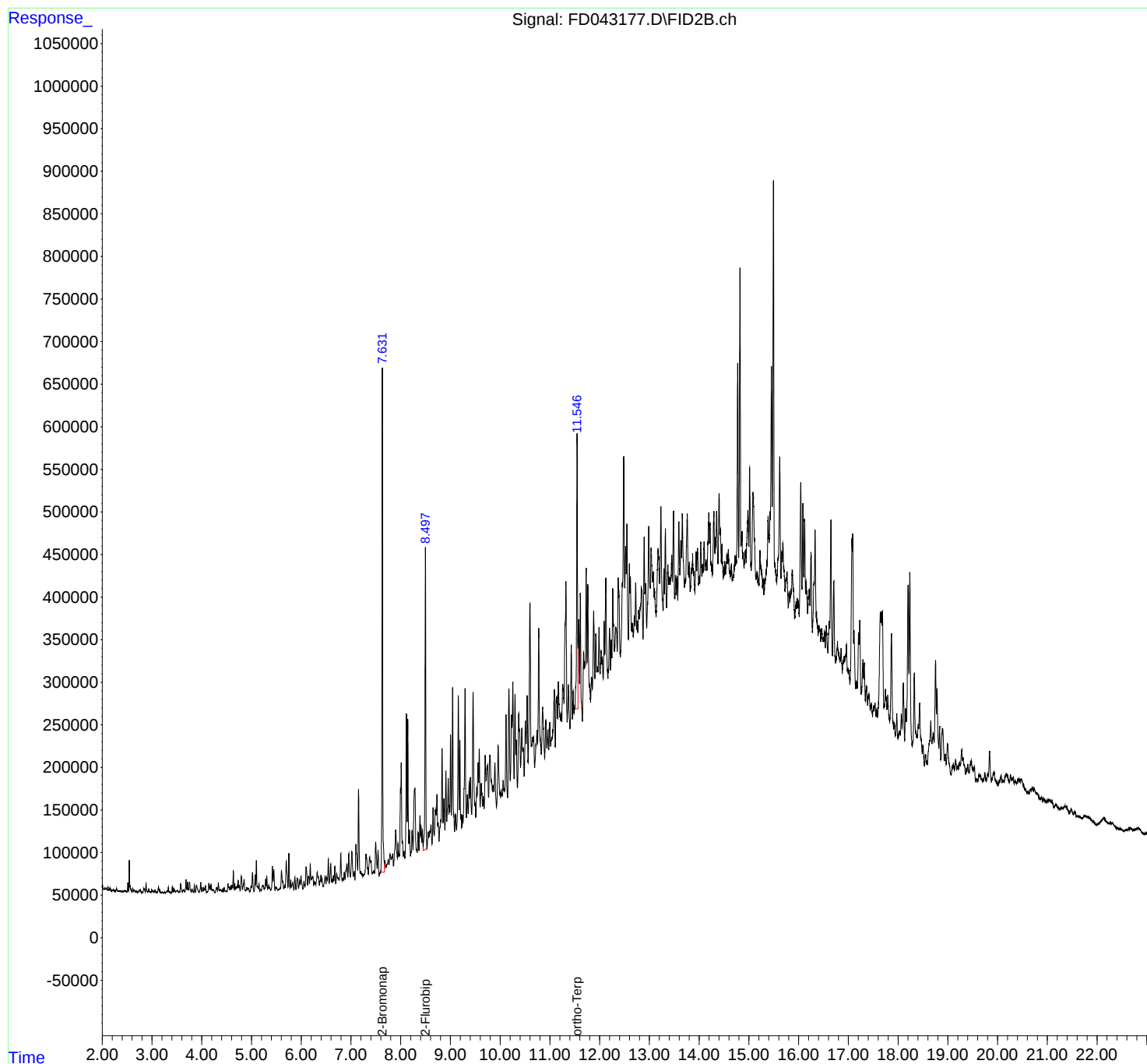
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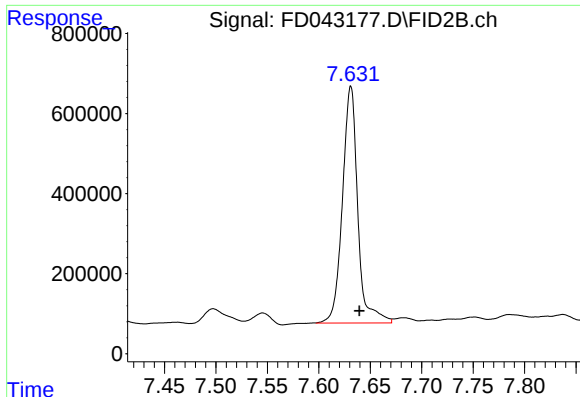
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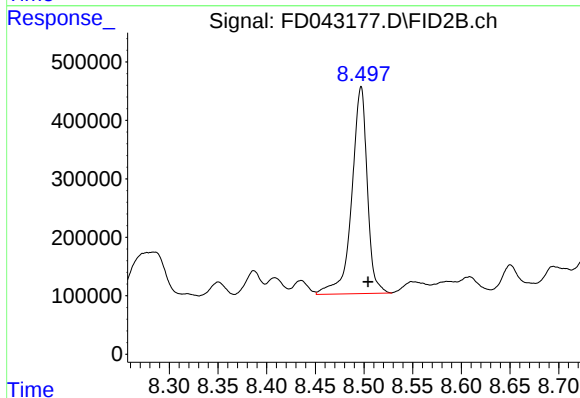
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 6151803
Conc: 39.84 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-16-2-4-GR

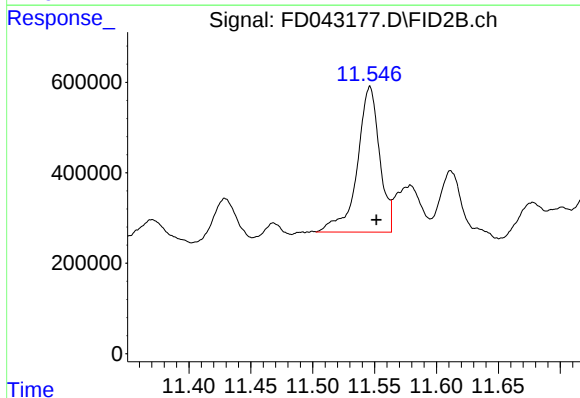
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.497 min
Delta R.T.: -0.008 min
Response: 3923950
Conc: 37.20 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.546 min
Delta R.T.: -0.005 min
Response: 4050287
Conc: 22.28 ug/ml m