

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070622AR\
 Data File : FD043176.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2022 14:37
 Operator : YP/AJ
 Sample : N3564-29
 Misc :
 ALS Vial : 58 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 01:55:21 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	6091961	39.453 ug/mlm
Spiked Amount 50.000		Recovery =	78.91%
6) S 2-Fluorobiphenyl (SURR)	8.497	3881295	36.798 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.60%
11) S ortho-Terphenyl (SURR)	11.547	4035554	22.204 ug/mlm
Spiked Amount 50.000		Recovery =	44.41%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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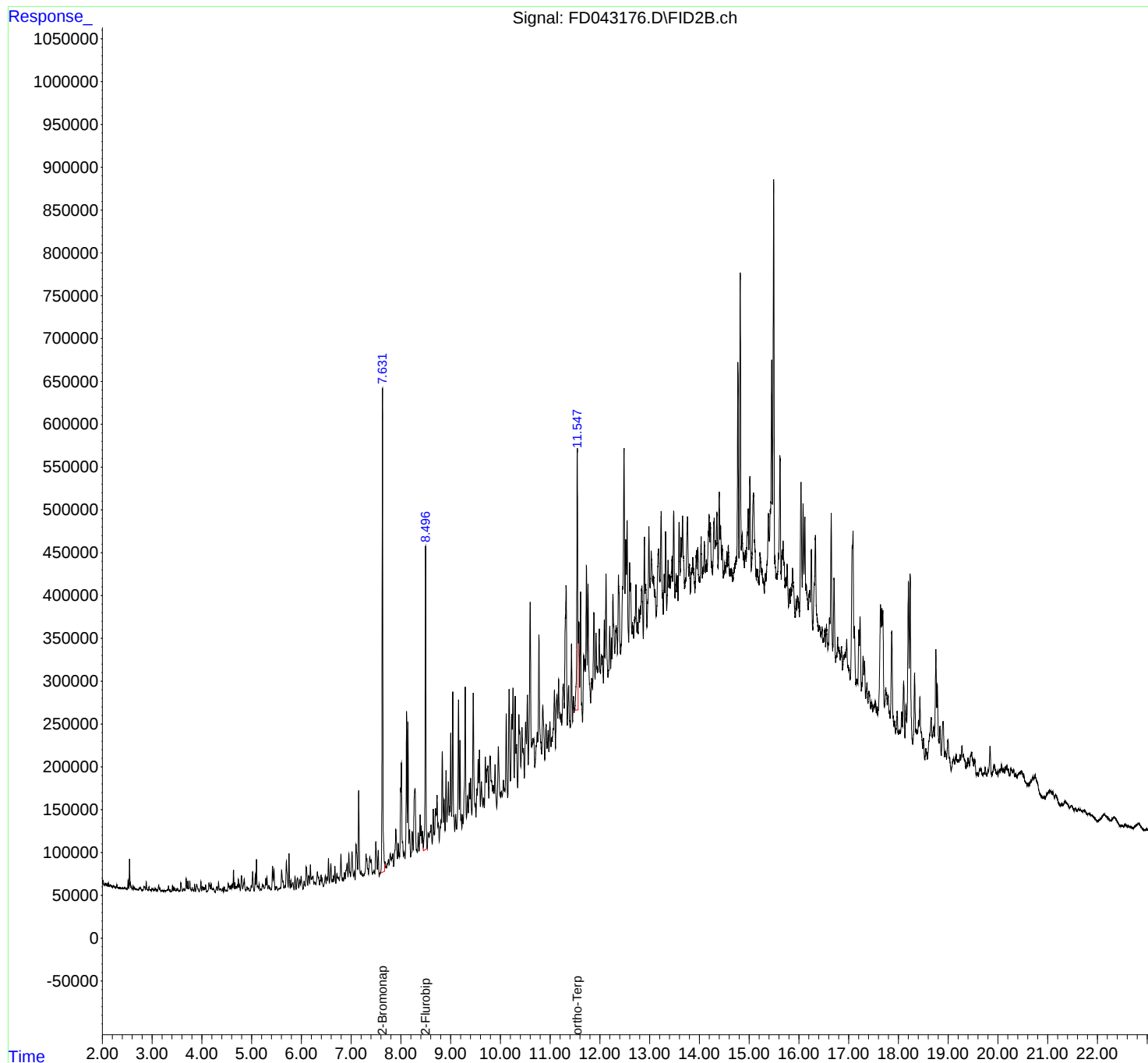
Instrument :
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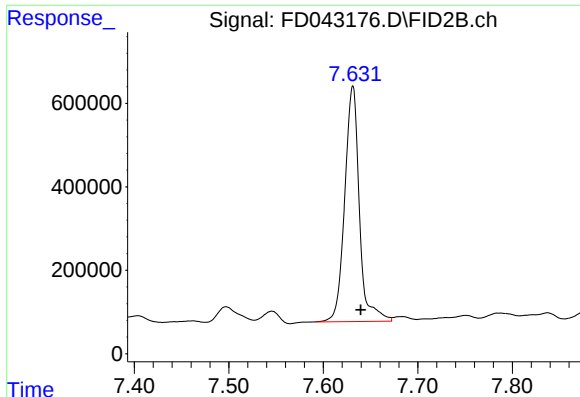
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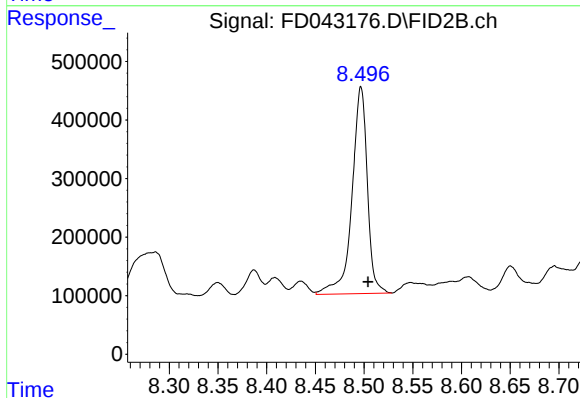
#4 2-Bromonaphthalene (SURR)

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 6091961
Conc: 39.45 ug/ml

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

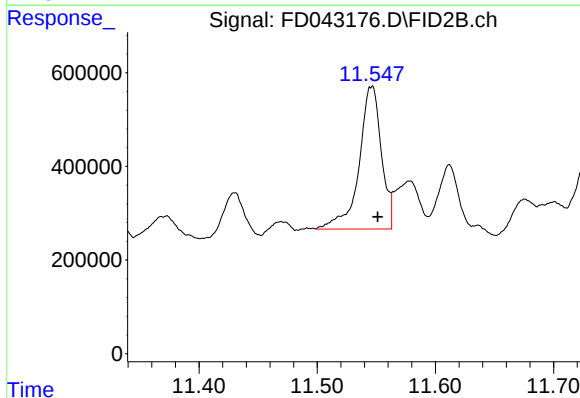
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.497 min
Delta R.T.: -0.007 min
Response: 3881295
Conc: 36.80 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: -0.005 min
Response: 4035554
Conc: 22.20 ug/ml m