

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062722AR\
 Data File : FD043059.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2022 13:41
 Operator : YP/AJ
 Sample : N3431-11
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-2-3-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
 Quant Time: Jun 27 15:27:47 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...	7.632	6307833	40.851 ug/ml
Spiked Amount 50.000		Recovery =	81.70%
6) S 2-Fluorobiphenyl (SURR)	8.497	3822498	36.241 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.48%
11) S ortho-Terphenyl (SURR)	11.541	5547814	30.524 ug/mlm
Spiked Amount 50.000		Recovery =	61.05%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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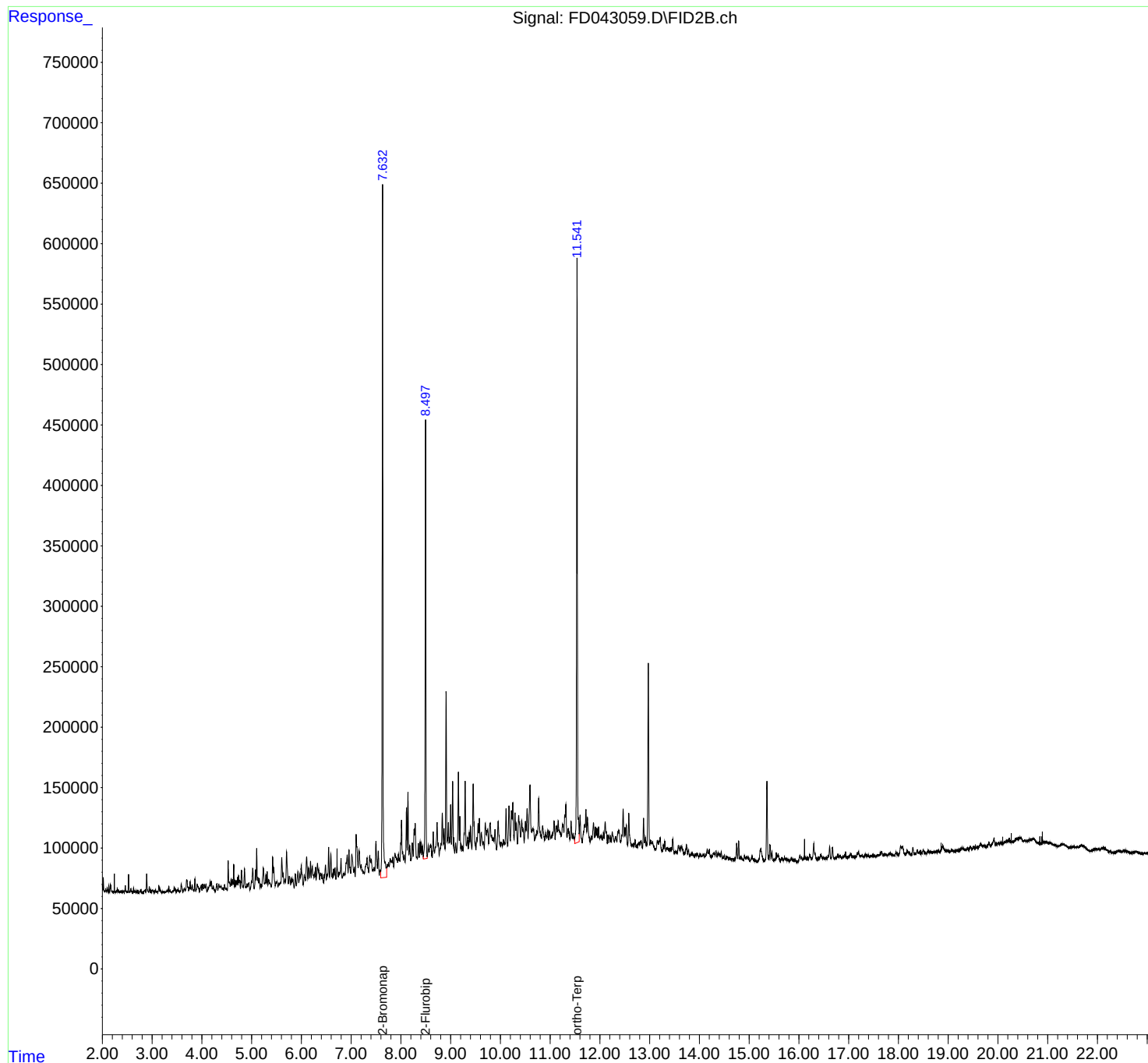
Instrument :
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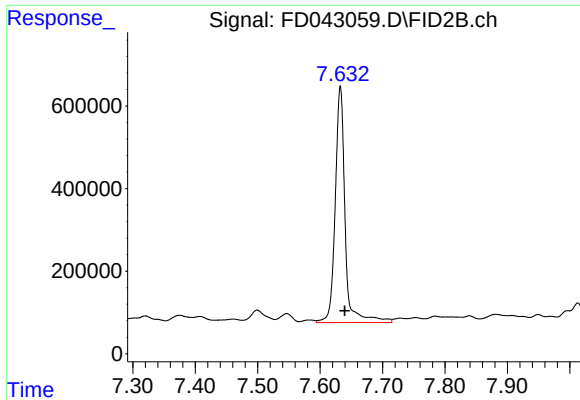
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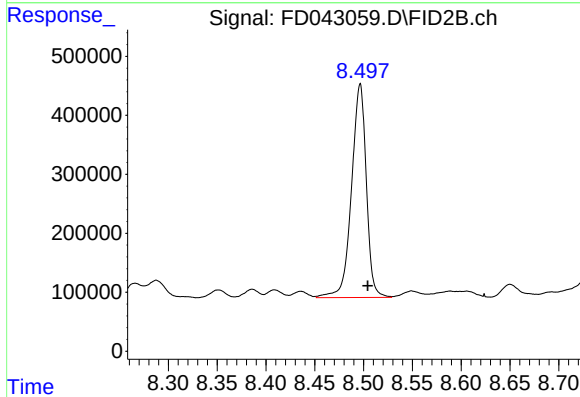
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.632 min
Delta R.T.: -0.007 min
Response: 6307833
Conc: 40.85 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14B-2-3-GR

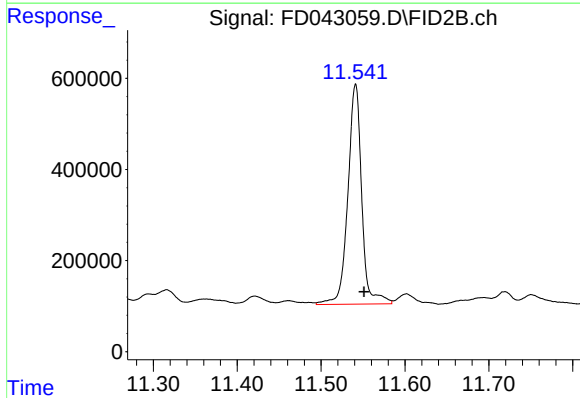
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.497 min
Delta R.T.: -0.008 min
Response: 3822498
Conc: 36.24 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.541 min
Delta R.T.: -0.010 min
Response: 5547814
Conc: 30.52 ug/ml m