

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062822AR\
 Data File : FD043095.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2022 21:43
 Operator : YP/AJ
 Sample : N3514-03D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-10-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2022
 Supervised By :Ankita Jodhani 06/29/2022

Integration File: autoint1.e
 Quant Time: Jun 29 02:51:14 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...	7.634	6205756	40.190 ug/mlm
Spiked Amount 50.000		Recovery =	80.38%
6) S 2-Fluorobiphenyl (SURR)	8.499	4162581	39.465 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.93%
11) S ortho-Terphenyl (SURR)	11.544	6621581	36.432 ug/mlm
Spiked Amount 50.000		Recovery =	72.86%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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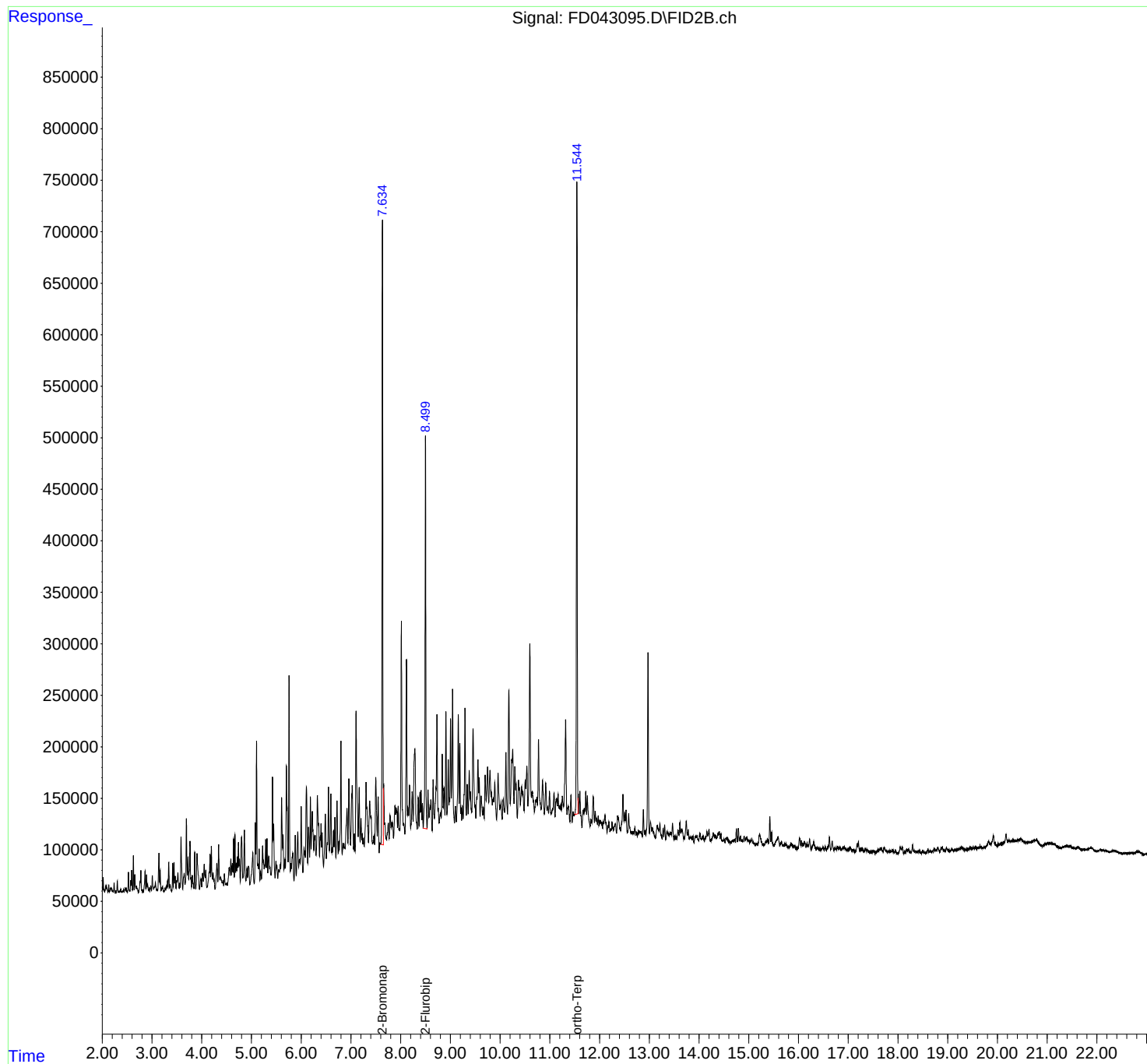
Instrument :
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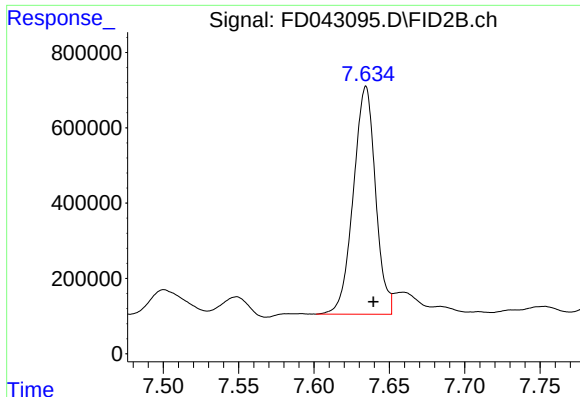
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#4 2-Bromonaphthalene (SURRE)

R.T.: 7.634 min
Delta R.T.: -0.005 min
Response: 6205756
Conc: 40.19 ug/ml

Instrument :

FID_D

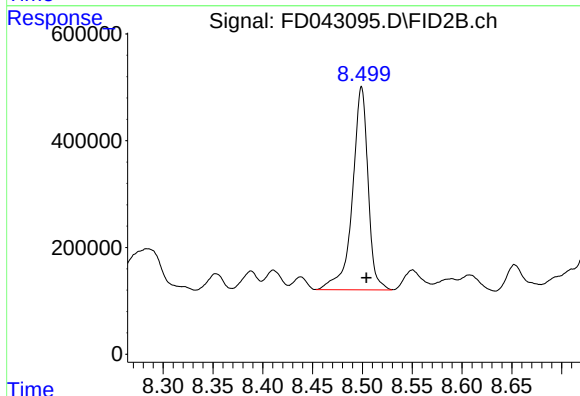
ClientSampleId :

WC-14B-10-GR

Manual Integrations

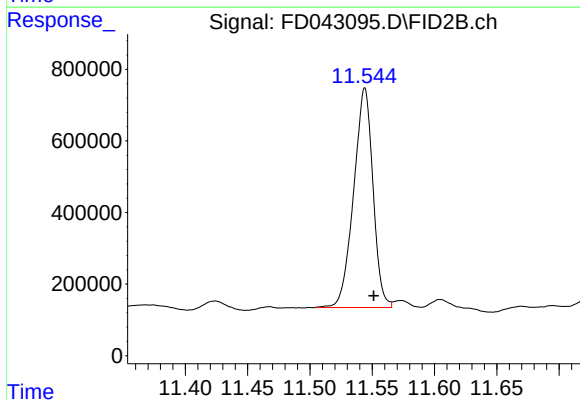
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.499 min
Delta R.T.: -0.005 min
Response: 4162581
Conc: 39.47 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.544 min
Delta R.T.: -0.008 min
Response: 6621581
Conc: 36.43 ug/ml m