

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
 Data File : FD043021.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 22:59
 Operator : UA/NP
 Sample : N3422-11 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-1A-13-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File: autoint1.e
 Quant Time: Jun 24 02:20:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:34:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.645	942362	6.167 ug/mlm
Spiked Amount 50.000		Recovery =	12.33%
6) S 2-Fluorobiphenyl (SURR)	8.510	567513	5.518 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	11.04%
11) S ortho-Terphenyl (SURR)	11.557	573861	3.233 ug/mlm
Spiked Amount 50.000		Recovery =	6.47%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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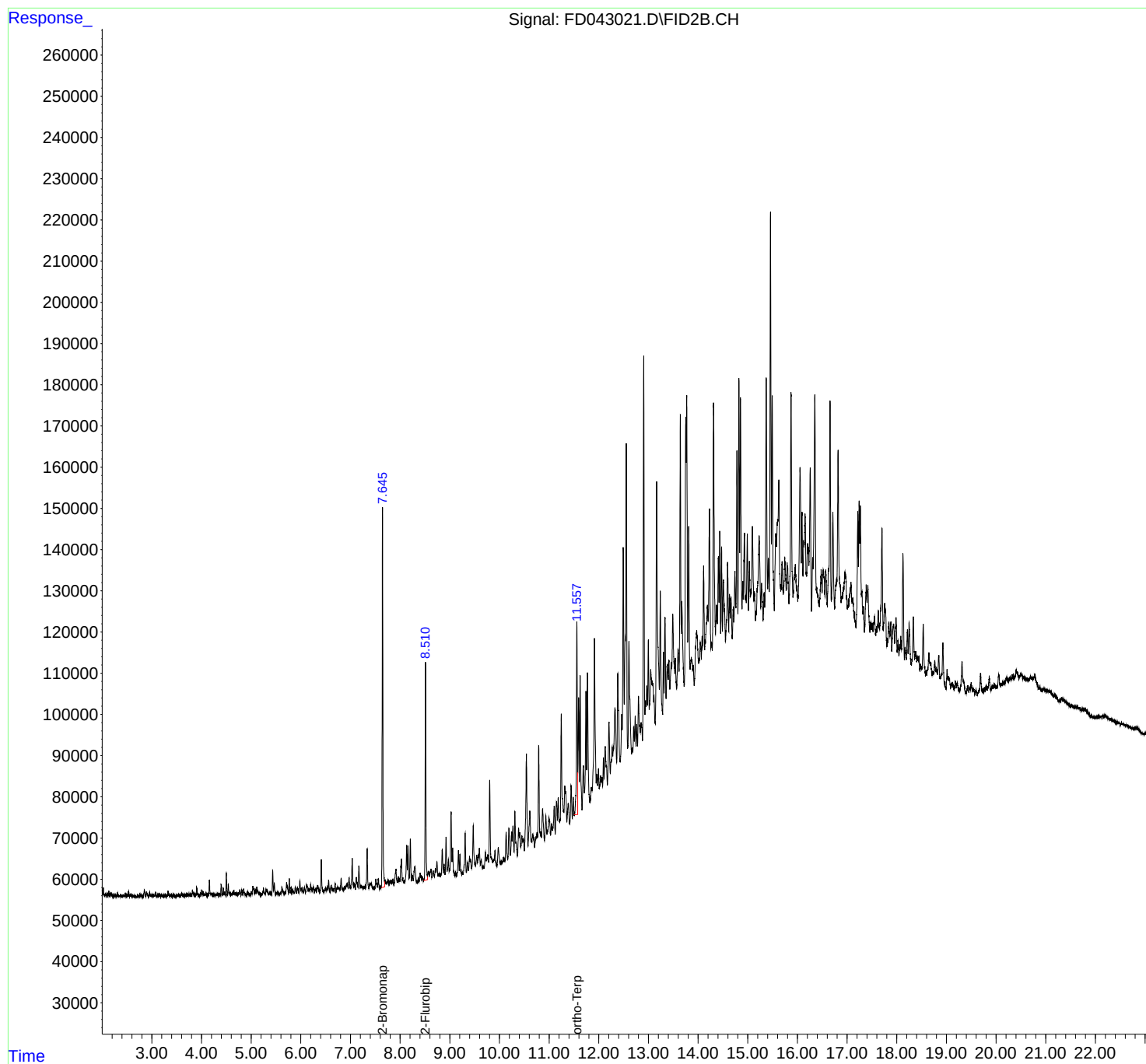
Instrument :
FID_D
ClientSampleId :
WC-14A-1A-13-GR

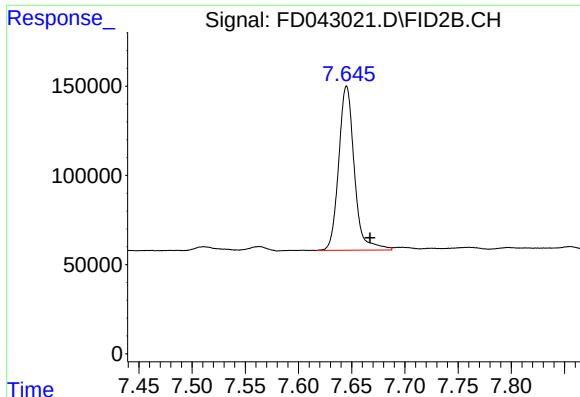
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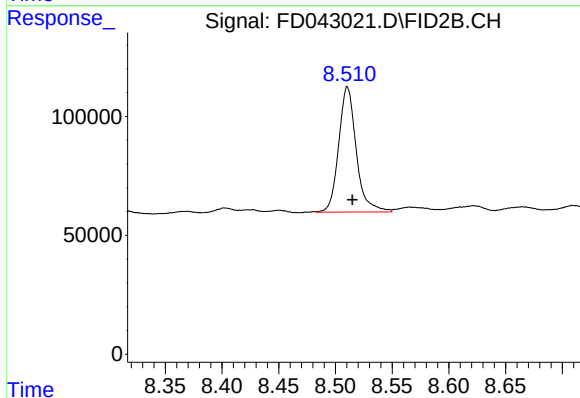
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.645 min
Delta R.T.: -0.022 min
Response: 942362
Conc: 6.17 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-1A-13-GR

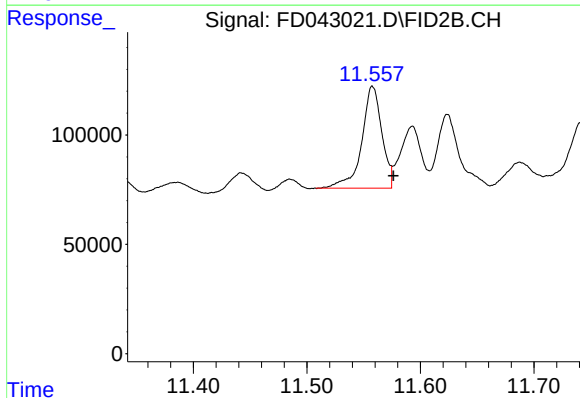
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.510 min
Delta R.T.: -0.005 min
Response: 567513
Conc: 5.52 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.557 min
Delta R.T.: -0.019 min
Response: 573861
Conc: 3.23 ug/ml m