

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
 Data File : FD043032.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2022 11:46
 Operator : UA/NP
 Sample : N3422-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-1A-12-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/27/2022

Integration File: autoint1.e
 Quant Time: Jun 24 12:10:39 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...	7.644	6228618	40.760 ug/ml
Spiked Amount 50.000		Recovery =	81.52%
6) S 2-Fluorobiphenyl (SURR)	8.510	4299121	41.802 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.60%
11) S ortho-Terphenyl (SURR)	11.563	8589342	48.384 ug/ml
Spiked Amount 50.000		Recovery =	96.77%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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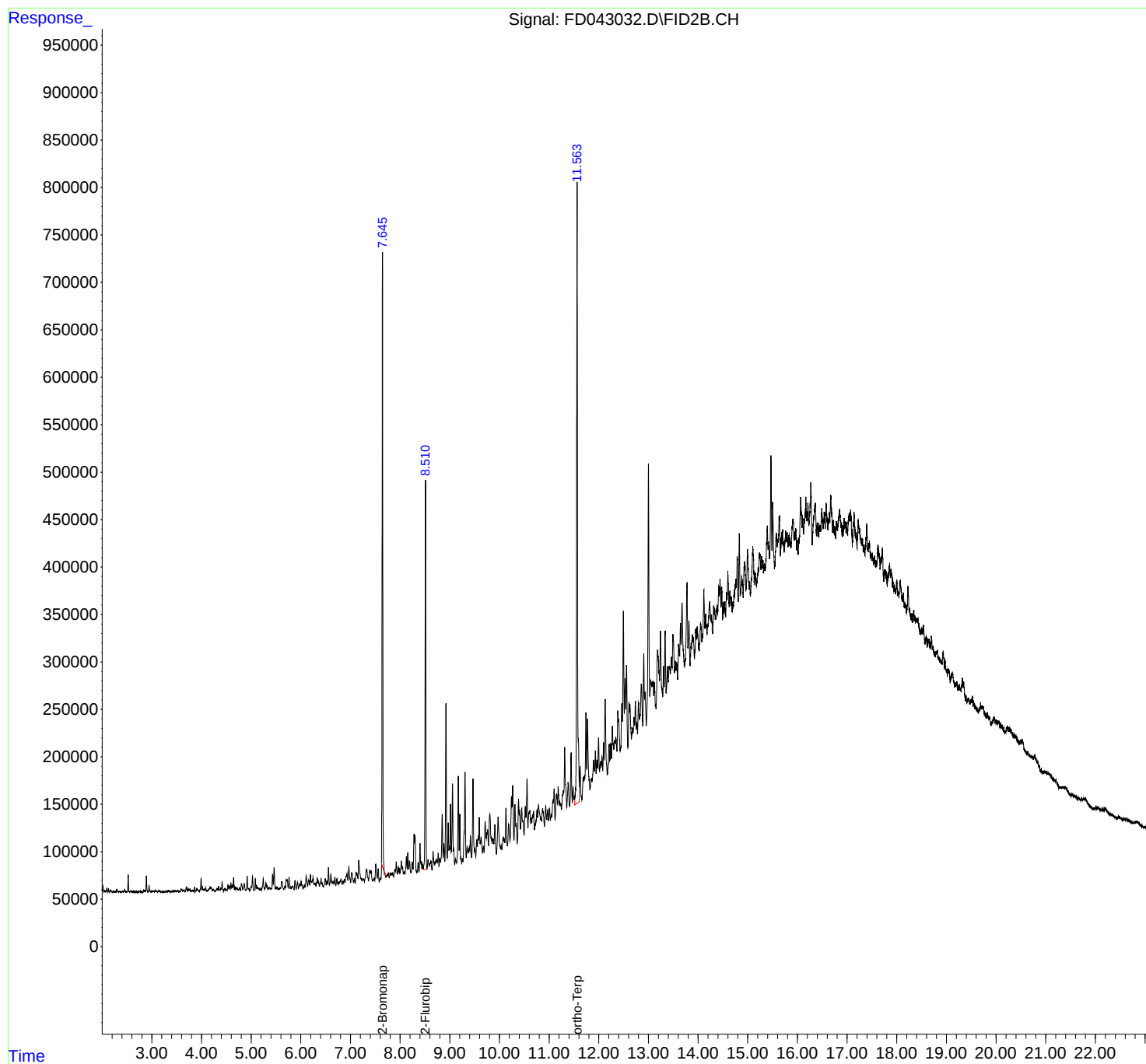
Instrument :
FID_D
ClientSampleId :
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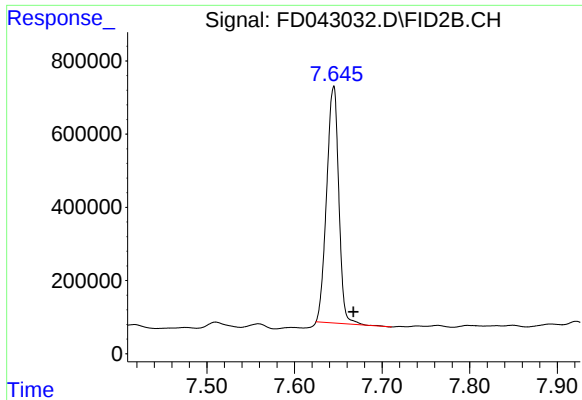
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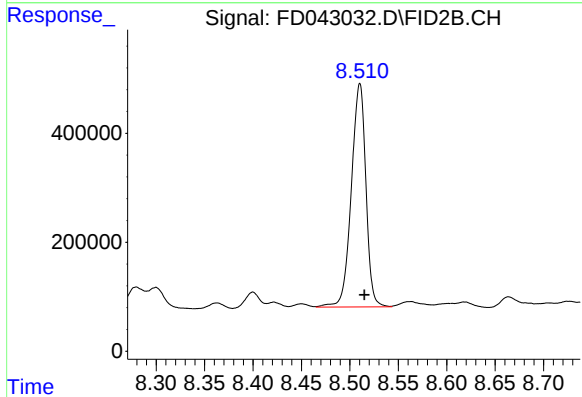
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.644 min
Delta R.T.: -0.023 min
Response: 6228618
Conc: 40.76 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-1A-12-GR

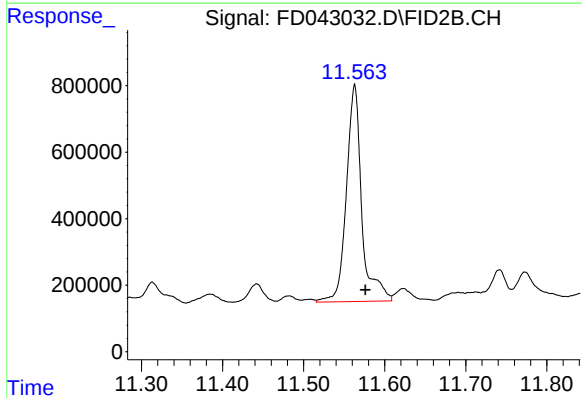
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.510 min
Delta R.T.: -0.005 min
Response: 4299121
Conc: 41.80 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.563 min
Delta R.T.: -0.014 min
Response: 8589342
Conc: 48.38 ug/ml