

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AR\
 Data File : FD042503.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 12:03
 Operator : UA/NP
 Sample : N2809-01DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-TP-5RDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/18/2022
 Supervised By :mohammad ahmed 05/18/2022

Integration File: sample.E
 Quant Time: May 17 16:14:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 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...	7.336	718128	5.123 ug/mlm
Spiked Amount 50.000		Recovery =	10.25%
6) S 2-Fluorobiphenyl (SURR)	8.201	157781	2.214 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.43%
11) S ortho-Terphenyl (SURR)	11.204	631772	3.645 ug/ml
Spiked Amount 50.000		Recovery =	7.29%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : UA/NP
Sample : N2809-01DL 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

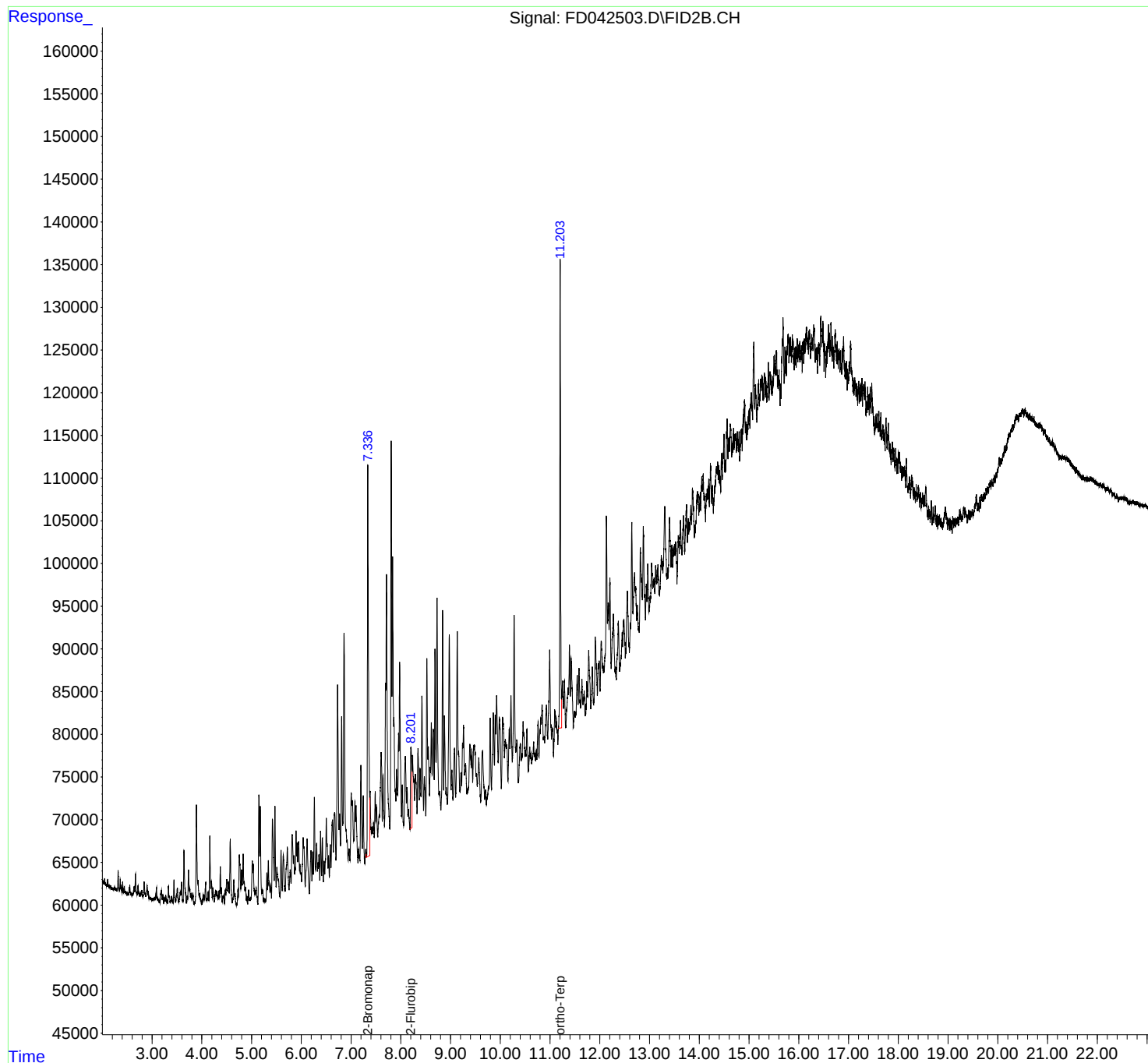
Instrument :
FID_D
ClientSampleId :
WC-14A-TP-5RDL

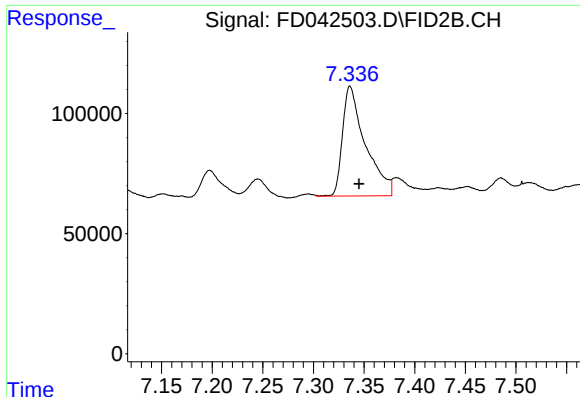
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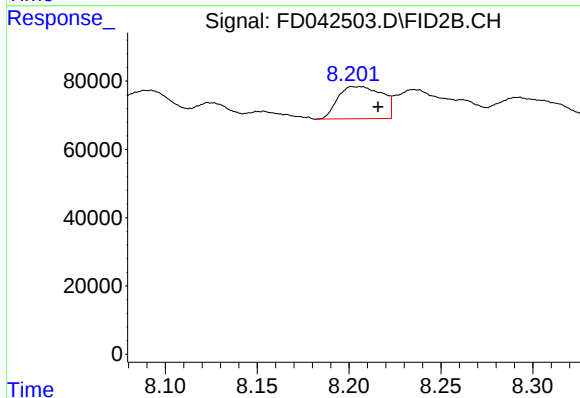
#4 2-Bromonaphthalene (SURR)

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 718128
Conc: 5.12 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-TP-5RDL

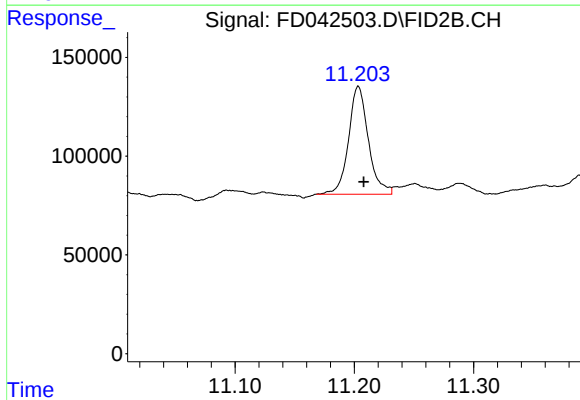
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.201 min
Delta R.T.: -0.015 min
Response: 157781
Conc: 2.21 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.204 min
Delta R.T.: -0.004 min
Response: 631772
Conc: 3.64 ug/ml