

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031522AR\
 Data File : FD041559.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2022 21:50
 Operator : UA/NP
 Sample : N1908-07
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/16/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File: autoint1.e
 Quant Time: Mar 15 22:44:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 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...	7.361	9551470	59.115 ug/ml
Spiked Amount 50.000		Recovery =	118.23%
6) S 2-Fluorobiphenyl (SURR)	8.211	5120663	49.192 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.38%
11) S ortho-Terphenyl (SURR)	11.260	7101955	40.489 ug/ml
Spiked Amount 50.000		Recovery =	80.98%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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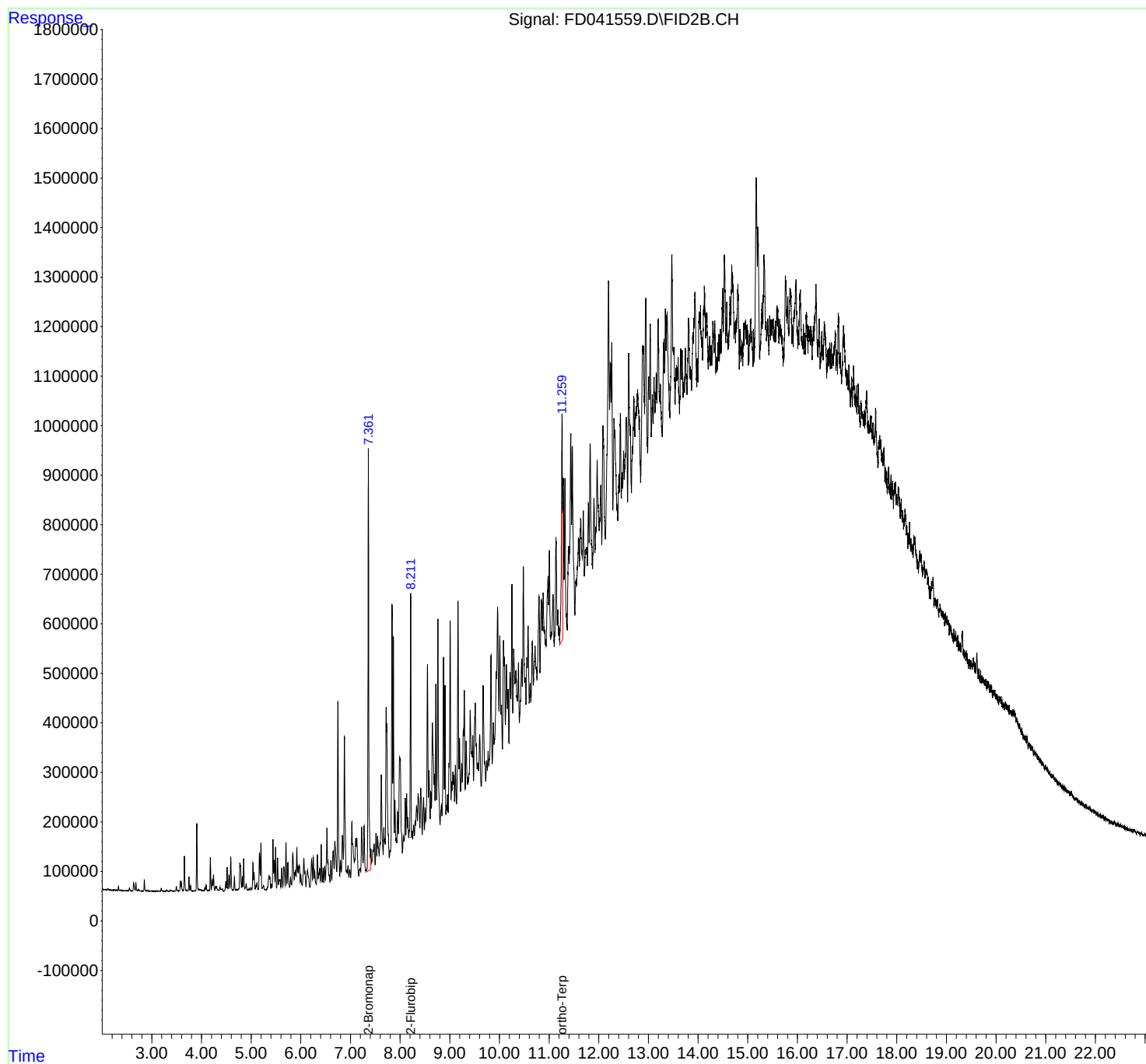
Instrument :
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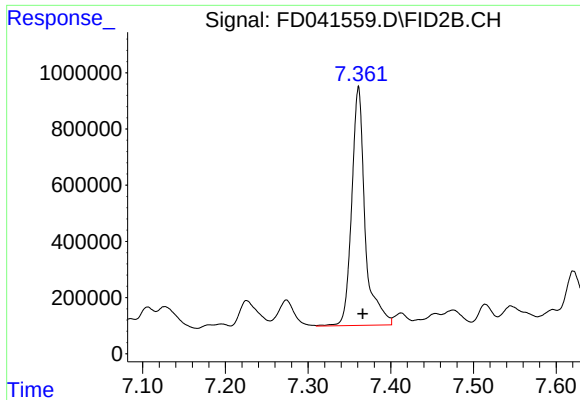
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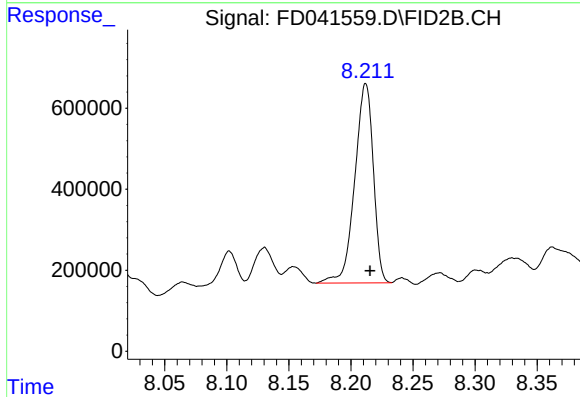
#4 2-Bromonaphthalene (SURR)

R.T.: 7.361 min
Delta R.T.: -0.005 min
Response: 9551470
Conc: 59.11 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-2

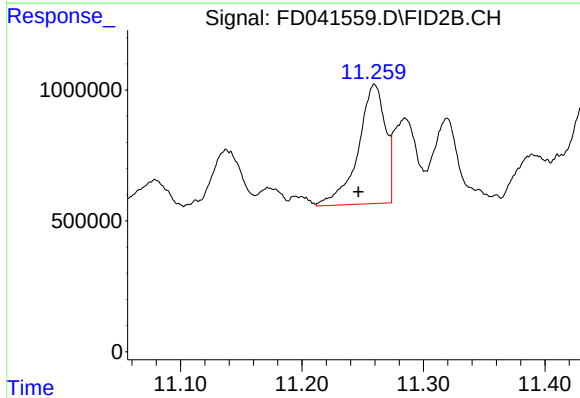
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.211 min
Delta R.T.: -0.004 min
Response: 5120663
Conc: 49.19 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.260 min
Delta R.T.: 0.013 min
Response: 7101955
Conc: 40.49 ug/ml