

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041581.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 14:20
 Operator : UA/NP
 Sample : N1905-13DL 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-1A-3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/18/2022

Integration File: autoint1.e
 Quant Time: Mar 16 14:58:48 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...	7.359	445328	2.756 ug/ml
Spiked Amount 50.000		Recovery =	5.51%
6) S 2-Fluorobiphenyl (SURR)	8.215	88382	0.849 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	1.70%
11) S ortho-Terphenyl (SURR)	11.234	449652	2.564 ug/ml
Spiked Amount 50.000		Recovery =	5.13%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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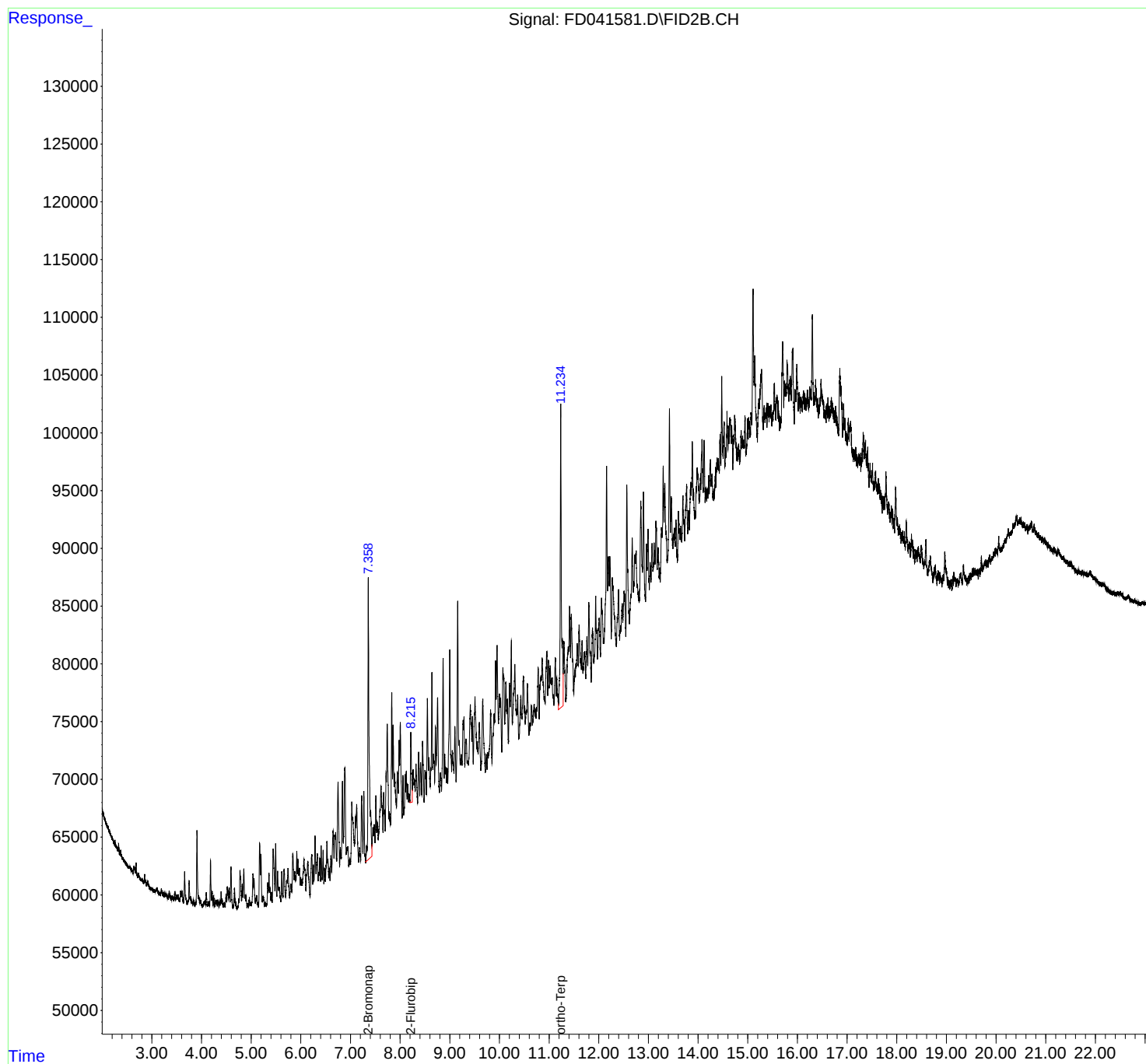
Instrument :
FID_D
ClientSampleId :
WC-14A-1A-3DL

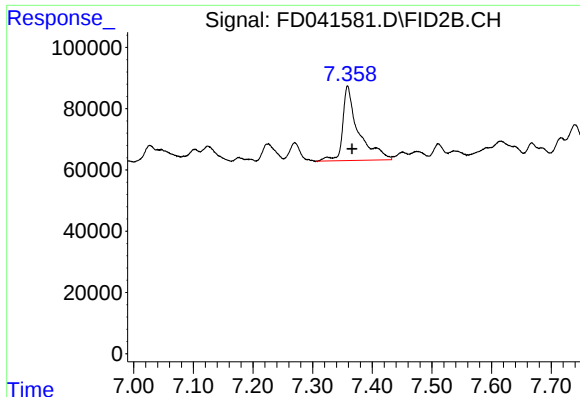
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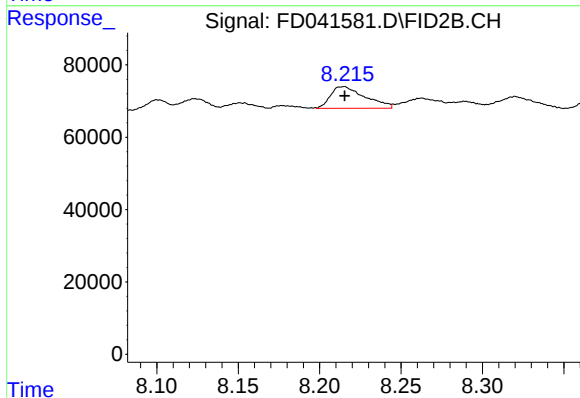
#4 2-Bromonaphthalene (SURR)

R.T.: 7.359 min
Delta R.T.: -0.007 min
Response: 445328
Conc: 2.76 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-1A-3DL

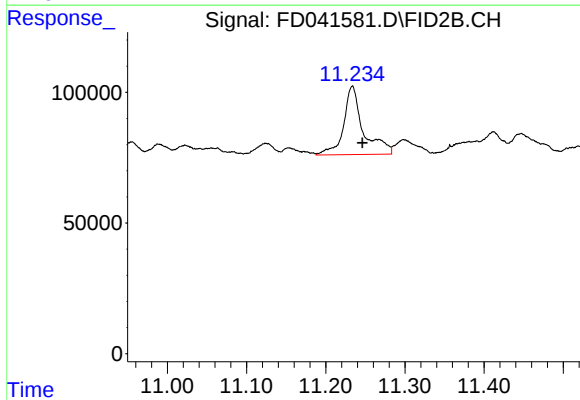
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 88382
Conc: 0.85 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: -0.013 min
Response: 449652
Conc: 2.56 ug/ml