

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041586.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 17:48
 Operator : UA/NP
 Sample : N1905-19DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-1A-2DL

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Mar 17 04:00:02 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...	7.356	1298399	8.036 ug/mlm
Spiked Amount 50.000		Recovery =	16.07%
6) S 2-Fluorobiphenyl (SURR)	8.206	374588	3.598 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	7.20%
11) S ortho-Terphenyl (SURR)	11.233	836484	4.769 ug/mlm
Spiked Amount 50.000		Recovery =	9.54%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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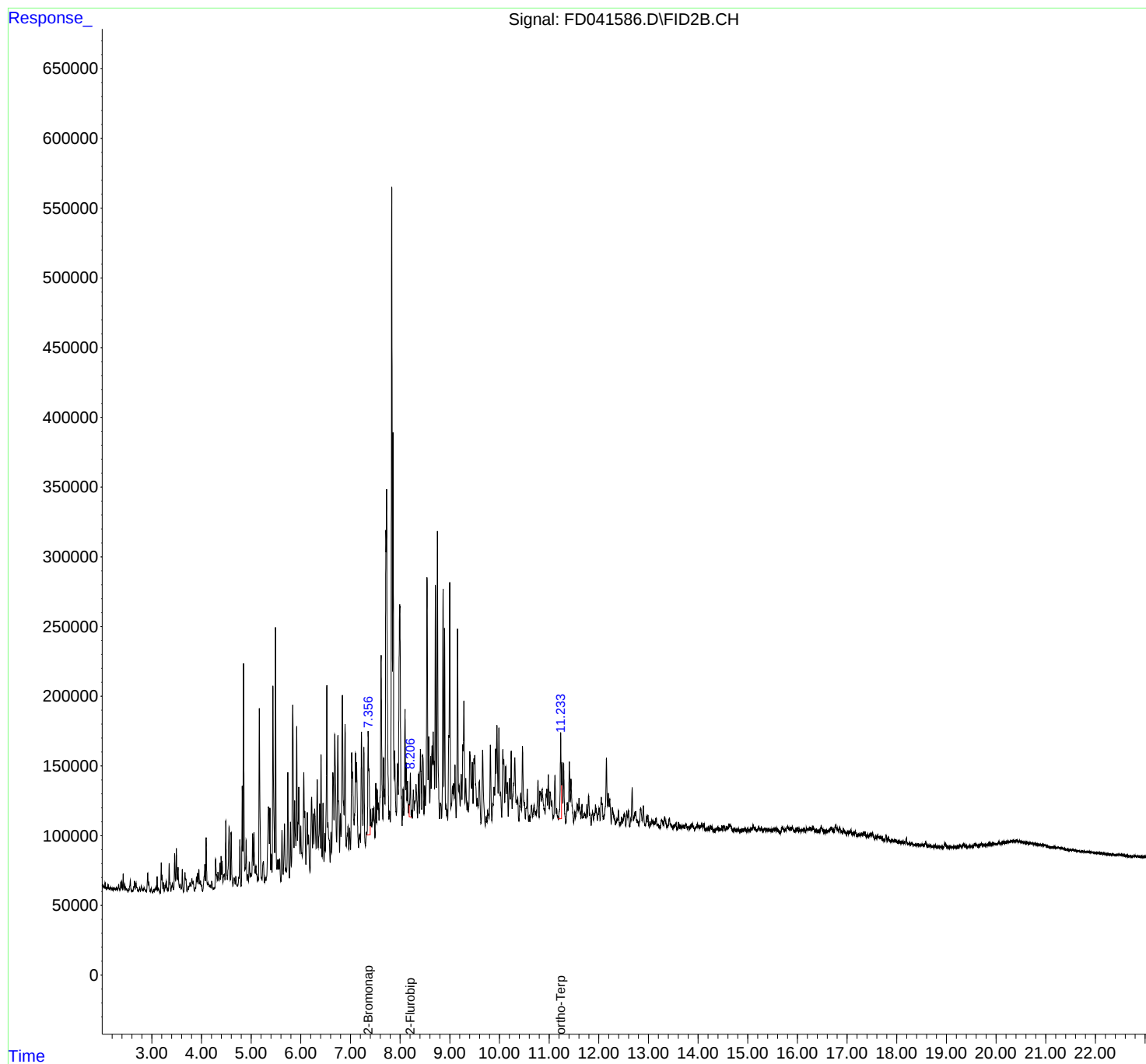
Instrument :
FID_D
ClientSampleId :
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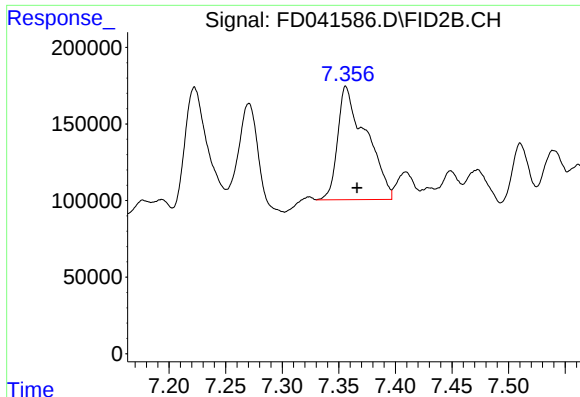
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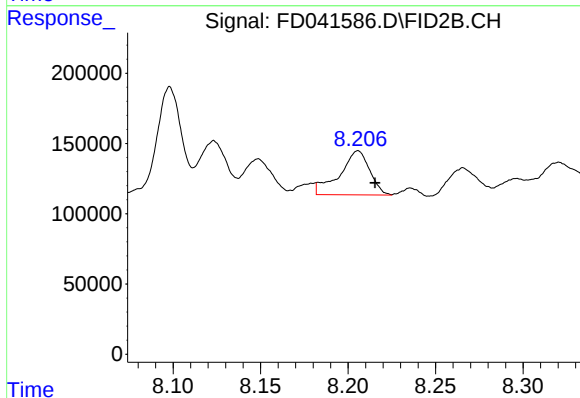
#4 2-Bromonaphthalene (SURR)

R.T.: 7.356 min
Delta R.T.: -0.011 min
Response: 1298399
Conc: 8.04 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-1A-2DL

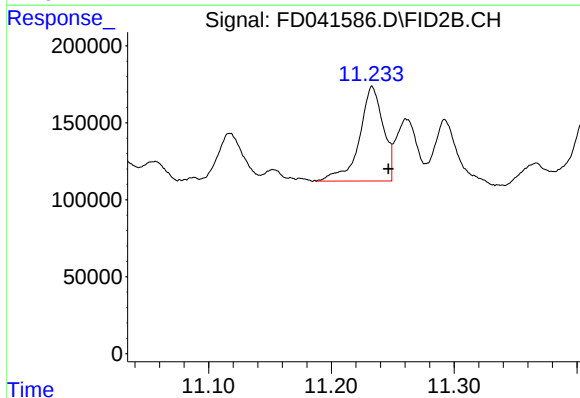
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.206 min
Delta R.T.: -0.010 min
Response: 374588
Conc: 3.60 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.233 min
Delta R.T.: -0.014 min
Response: 836484
Conc: 4.77 ug/ml m