

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041585.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 17:06
 Operator : UA/NP
 Sample : N1905-15DL 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

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

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 17:34:05 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	836727	5.179 ug/ml
Spiked Amount 50.000		Recovery =	10.36%
6) S 2-Fluorobiphenyl (SURR)	8.206	234851	2.256 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.51%
11) S ortho-Terphenyl (SURR)	11.231	583220	3.325 ug/mlm
Spiked Amount 50.000		Recovery =	6.65%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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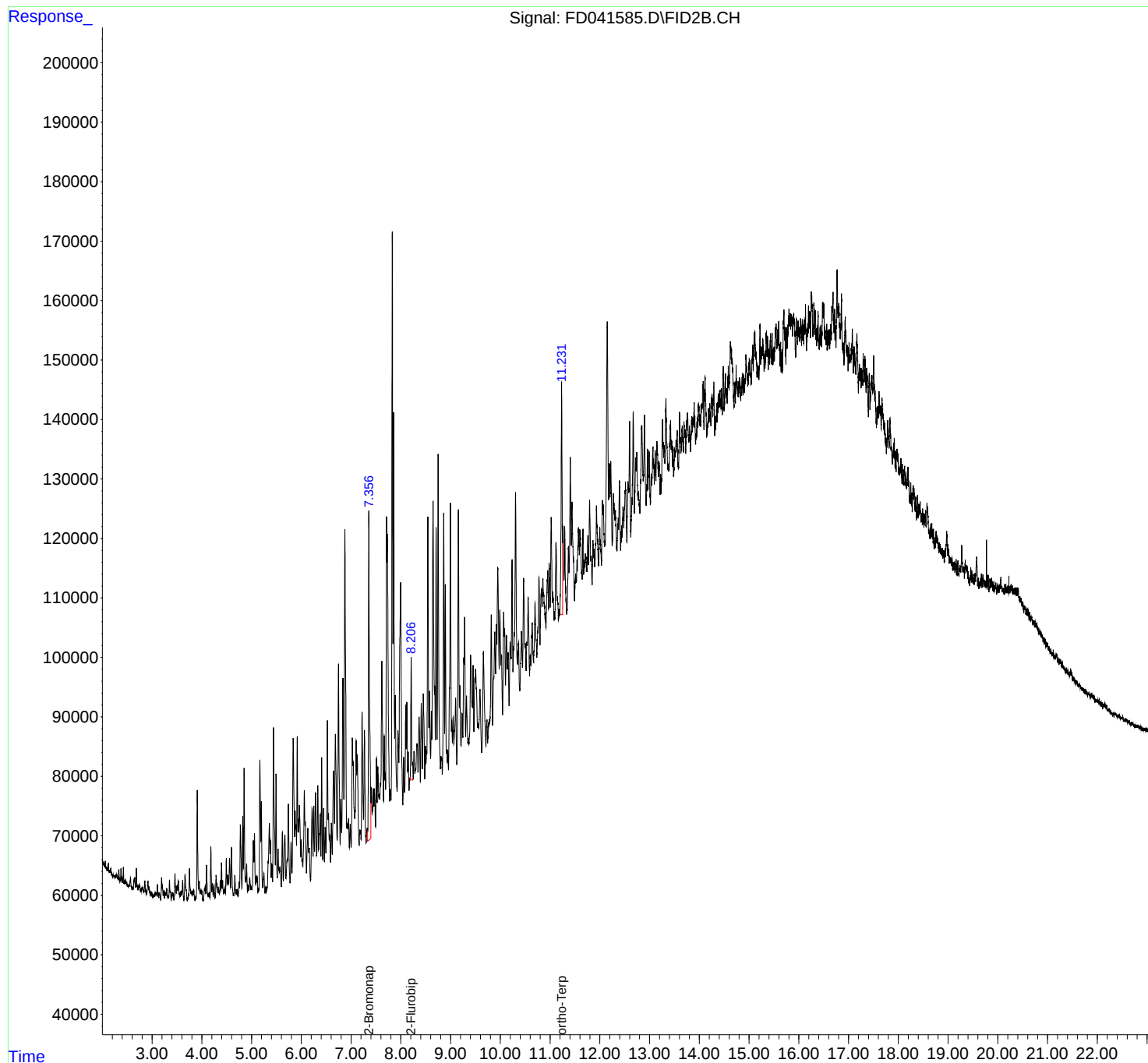
Instrument :
FID_D
ClientSampleId :
WC-14A-1A-1DL

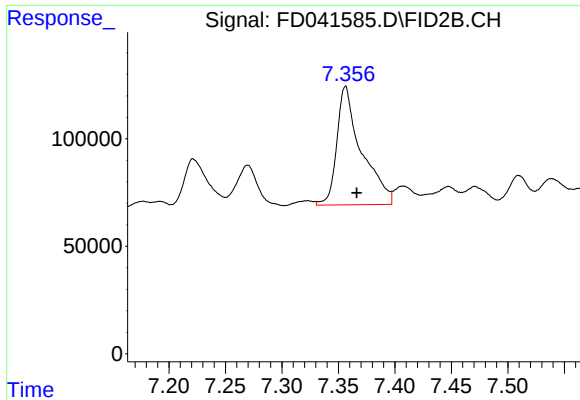
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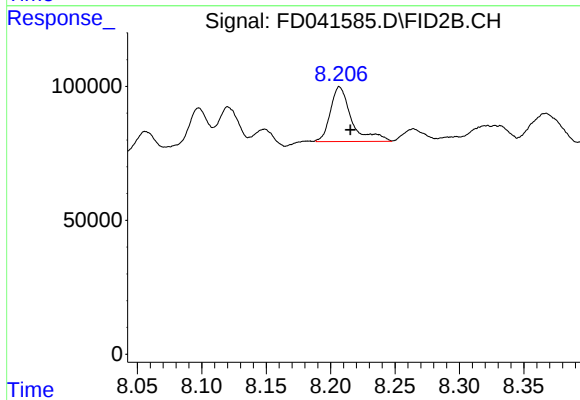
#4 2-Bromonaphthalene (SURR)

R.T.: 7.356 min
Delta R.T.: -0.010 min
Response: 836727
Conc: 5.18 ug/ml

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

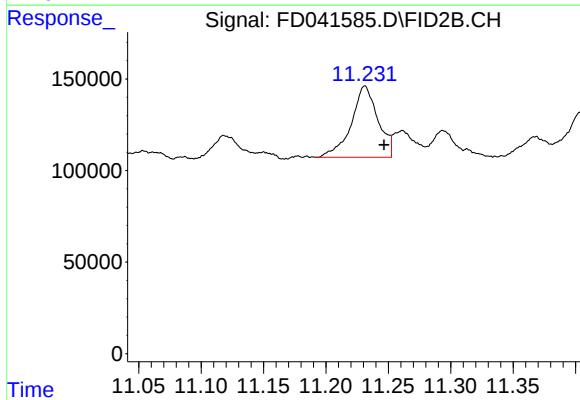
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.206 min
Delta R.T.: -0.009 min
Response: 234851
Conc: 2.26 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.231 min
Delta R.T.: -0.015 min
Response: 583220
Conc: 3.33 ug/ml m