

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041584.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 16:24
 Operator : UA/NP
 Sample : N1905-19DL 100X
 Misc :
 ALS Vial : 59 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 16 16:48:37 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...	7.365	238606	1.477 ug/mlm
Spiked Amount 50.000		Recovery =	2.95%
6) S 2-Fluorobiphenyl (SURR)	8.265	44179	0.424 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	0.85%
11) S ortho-Terphenyl (SURR)	11.234	186525	1.063 ug/ml
Spiked Amount 50.000		Recovery =	2.13%
Target Compounds			

(f)=RT Delta > 1/2 Window

(m)=manual int.

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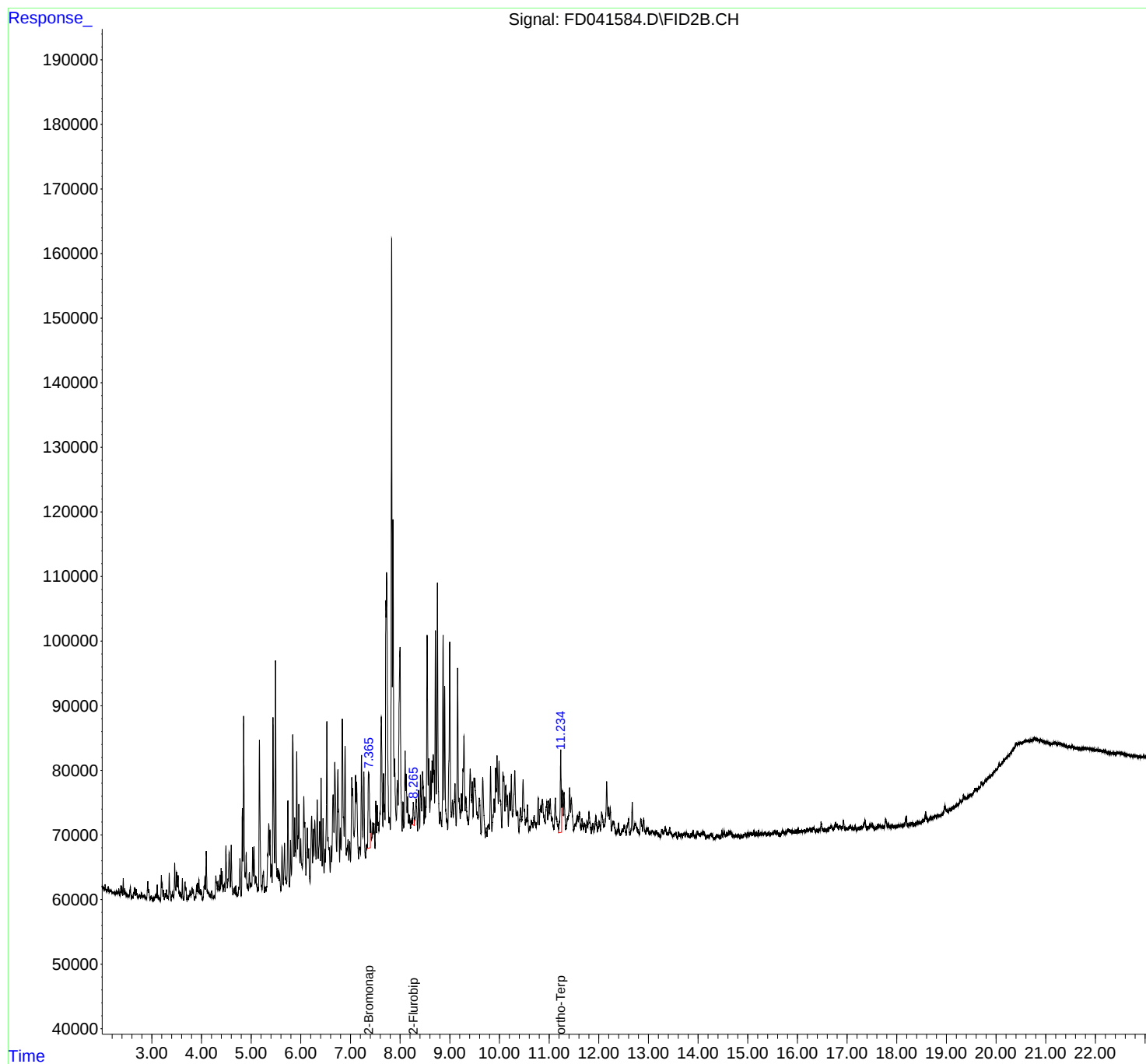
Instrument :
FID_D
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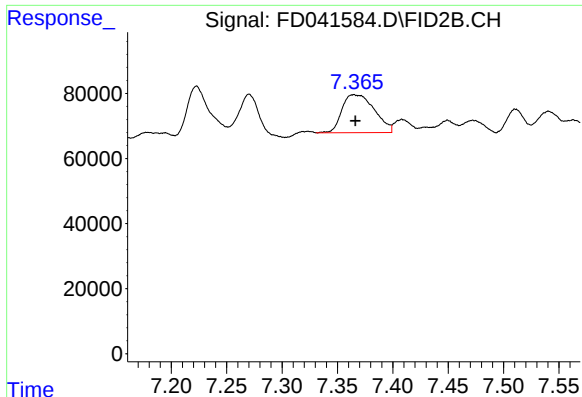
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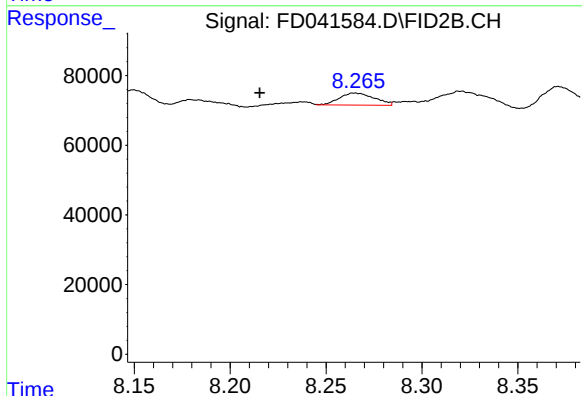
#4 2-Bromonaphthalene (SURR)

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 238606
Conc: 1.48 ug/ml

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

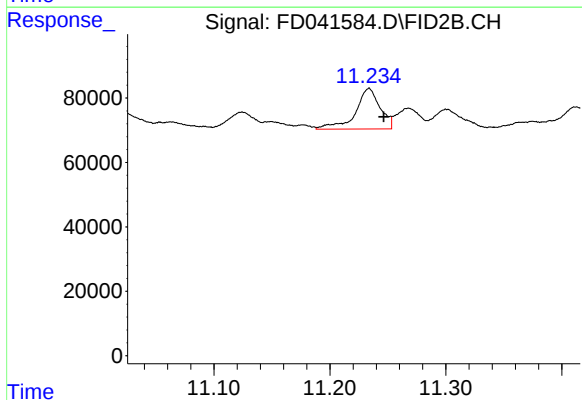
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.265 min
Delta R.T.: 0.050 min
Response: 44179
Conc: 0.42 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: -0.013 min
Response: 186525
Conc: 1.06 ug/ml