

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041589.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2022 19:55
 Operator : UA/NP
 Sample : N1908-07DL 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-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 04:00:41 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...	7.355	1950979	12.075 ug/ml
Spiked Amount 50.000		Recovery =	24.15%
6) S 2-Fluorobiphenyl (SURR)	8.204	827502	7.949 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	15.90%
11) S ortho-Terphenyl (SURR)	11.237	1498923	8.546 ug/mlm
Spiked Amount 50.000		Recovery =	17.09%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
Data File : FD041589.D
Signal(s) : FID2B.CH
Acq On : 16 Mar 2022 19:55
Operator : UA/NP
Sample : N1908-07DL 5X
Misc :
ALS Vial : 64 Sample Multiplier: 1

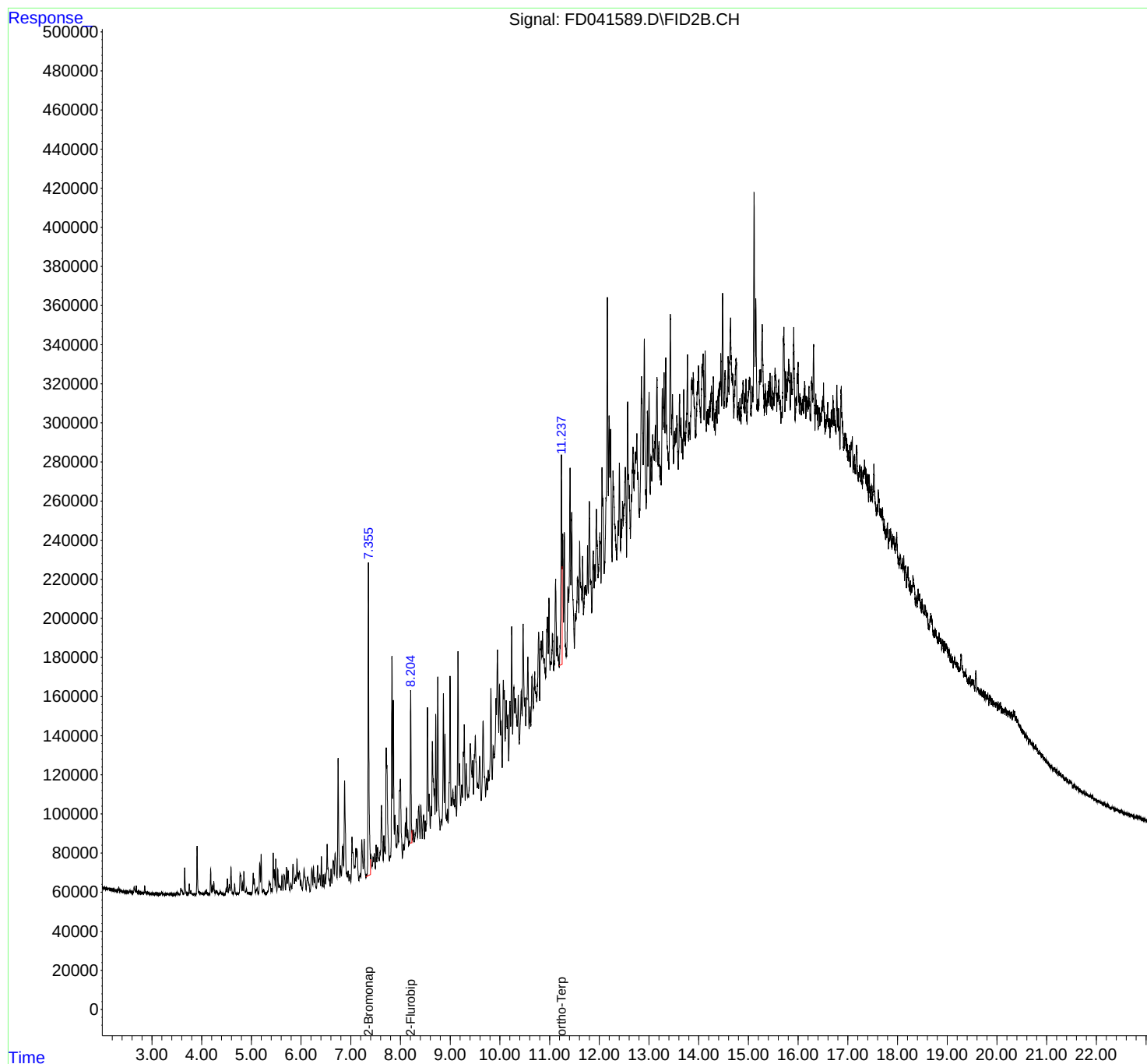
Instrument :
FID_D
ClientSampleId :
WC-14A-2DL

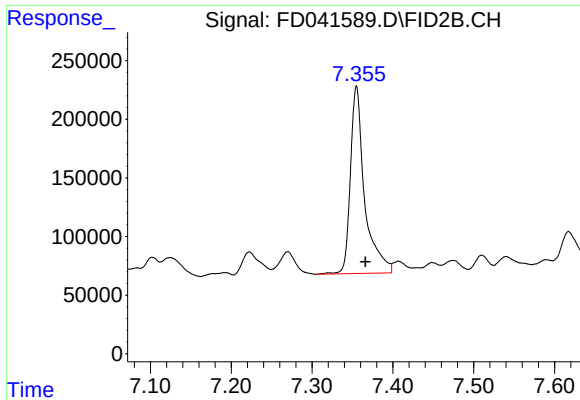
Manual Integrations
APPROVED

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

Integration File: autoint1.e
Quant Time: Mar 17 04:00:41 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





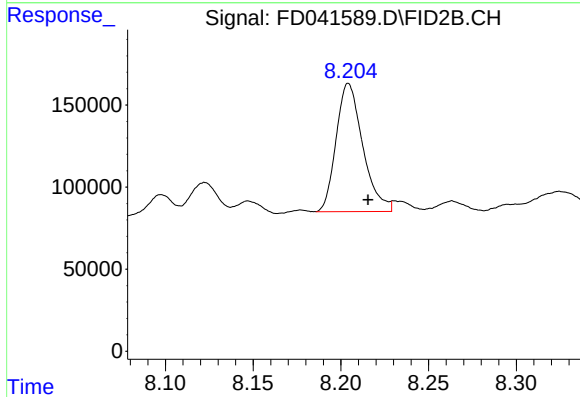
#4 2-Bromonaphthalene (SURR)

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 1950979
Conc: 12.07 ug/ml

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

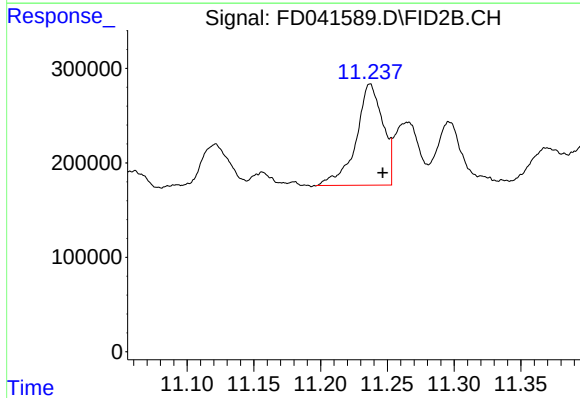
Manual Integrations
APPROVED

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



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.204 min
Delta R.T.: -0.011 min
Response: 827502
Conc: 7.95 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.237 min
Delta R.T.: -0.009 min
Response: 1498923
Conc: 8.55 ug/ml m