

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031522AR\
 Data File : FD041556.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2022 19:48
 Operator : UA/NP
 Sample : N1908-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-8-9-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/16/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File: autoint1.e
 Quant Time: Mar 15 22:43:45 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...	7.361	9294780	57.526 ug/mlm
Spiked Amount 50.000		Recovery =	115.05%
6) S 2-Fluorobiphenyl (SURR)	8.214	4250965	40.837 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.67%
11) S ortho-Terphenyl (SURR)	11.249	5318090	30.319 ug/mlm
Spiked Amount 50.000		Recovery =	60.64%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031522AR\
Data File : FD041556.D
Signal(s) : FID2B.CH
Acq On : 15 Mar 2022 19:48
Operator : UA/NP
Sample : N1908-01
Misc :
ALS Vial : 65 Sample Multiplier: 1

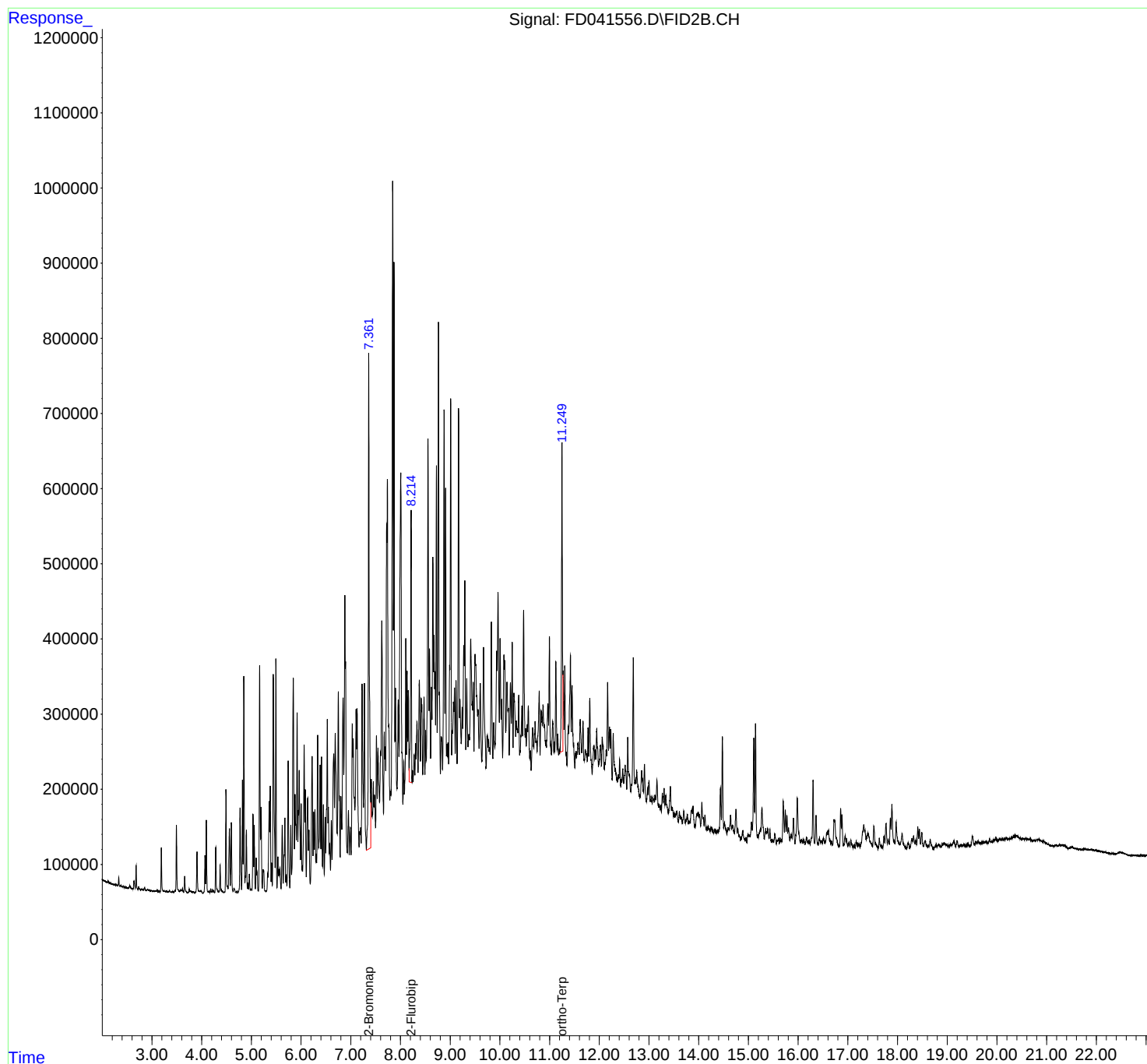
Instrument :
FID_D
ClientSampleId :
WC-8-9-3

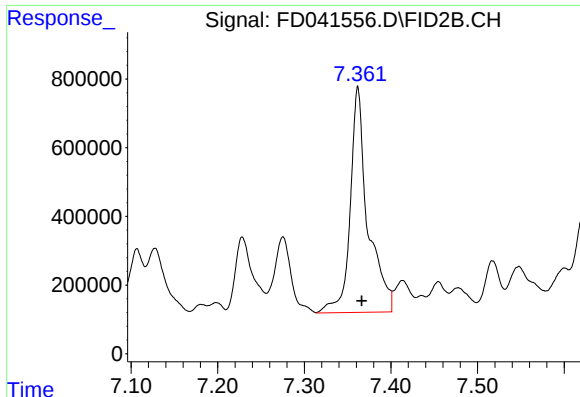
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/16/2022
Supervised By :Ankita Jodhani 03/17/2022

Integration File: autoint1.e
Quant Time: Mar 15 22:43:45 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





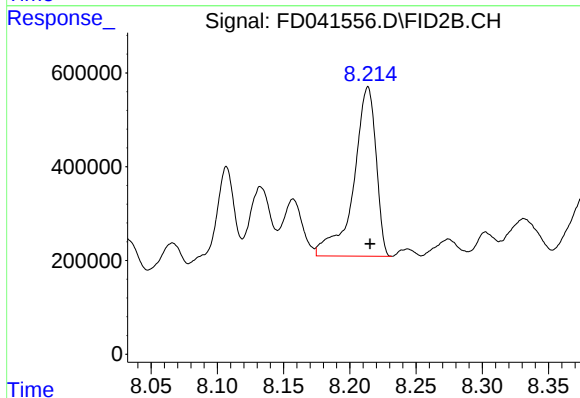
#4 2-Bromonaphthalene (SURR)

R.T.: 7.361 min
Delta R.T.: -0.005 min
Response: 9294780
Conc: 57.53 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-8-9-3

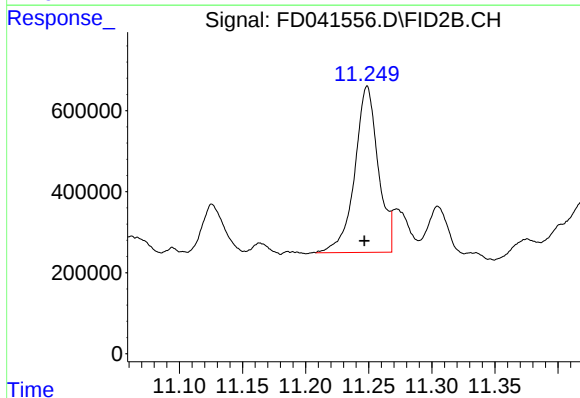
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/16/2022
Supervised By :Ankita Jodhani 03/17/2022



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 4250965
Conc: 40.84 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: 0.002 min
Response: 5318090
Conc: 30.32 ug/ml m