

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031924AR\
 Data File : FD047389.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2024 18:33
 Operator : YP/AJ
 Sample : P1616-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 196-BAY-AVENUE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File: autoint1.e
 Quant Time: Mar 20 05:03:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.457	8266753	50.052 ug/ml
Spiked Amount 50.000		Recovery =	100.10%
6) S 2-Fluorobiphenyl (SURR)	8.308	3781588	35.540 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.08%
11) S ortho-Terphenyl (SURR)	11.341	5445461	29.179 ug/mlm
Spiked Amount 50.000		Recovery =	58.36%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031924AR\
Data File : FD047389.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2024 18:33
Operator : YP/AJ
Sample : P1616-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

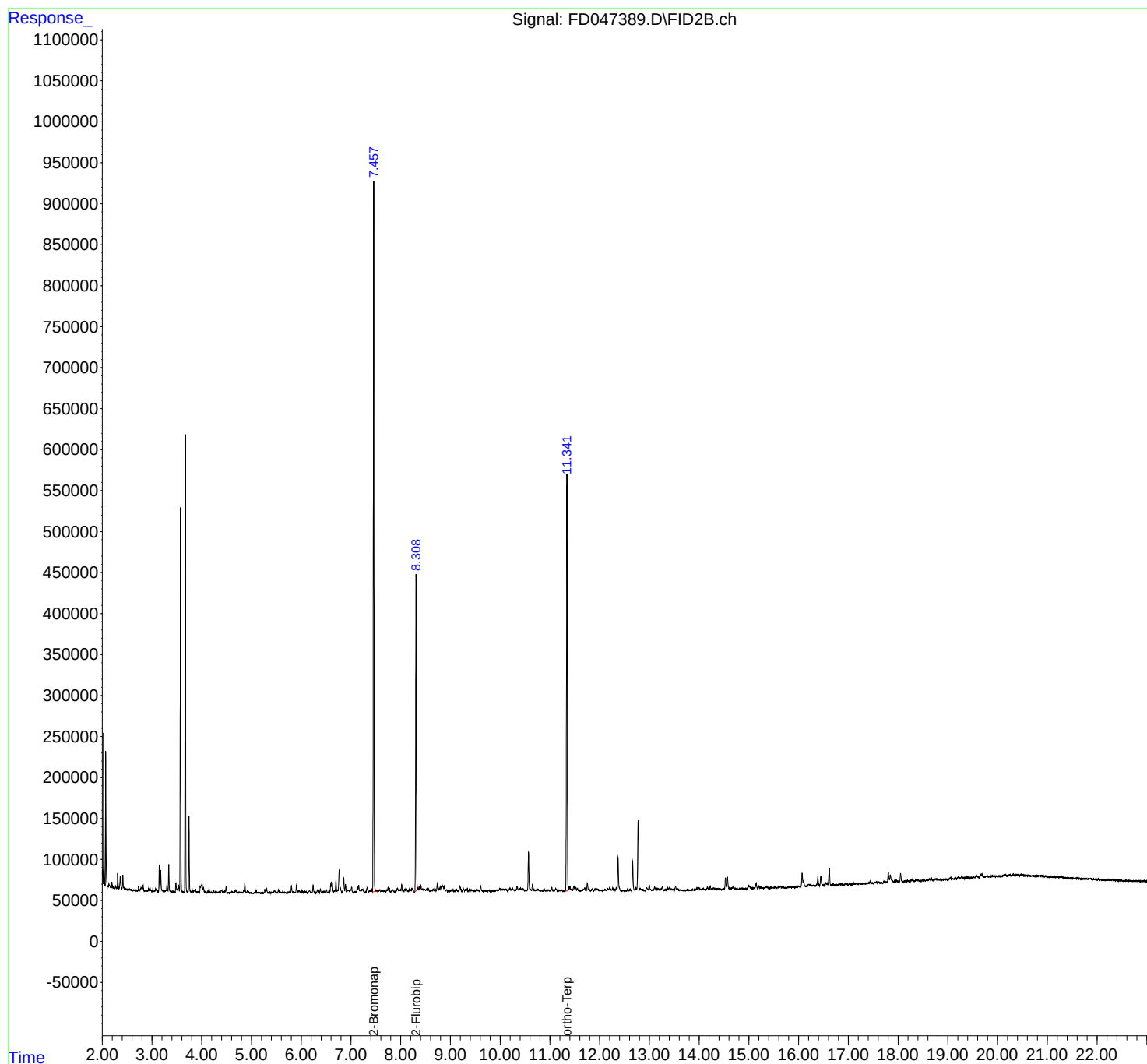
Instrument :
FID_D
ClientSampleId :
196-BAY-AVENUE

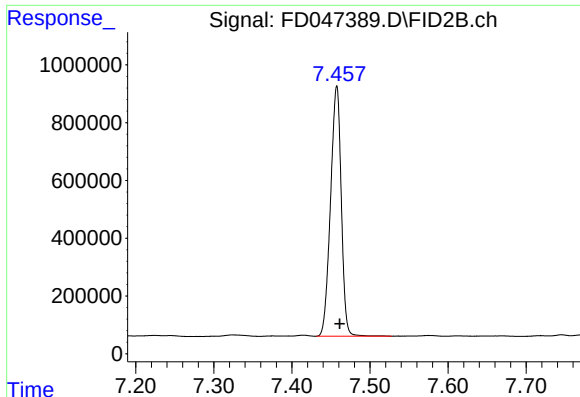
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024

Integration File: autoint1.e
Quant Time: Mar 20 05:03:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:13:44 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





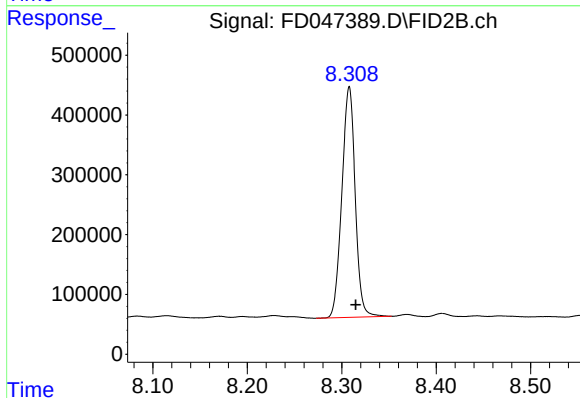
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.457 min
Delta R.T.: -0.004 min
Response: 8266753
Conc: 50.05 ug/ml

Instrument :
FID_D
ClientSampleId :
196-BAY-AVENUE

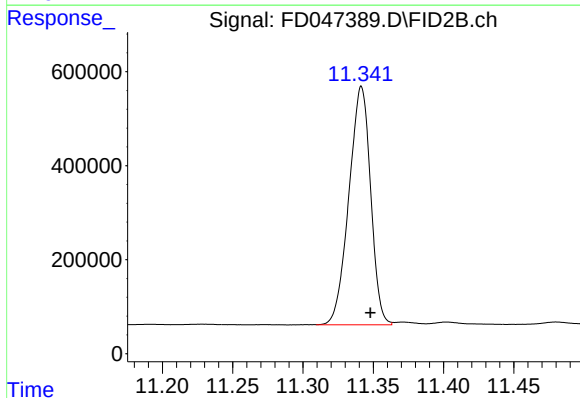
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 3781588
Conc: 35.54 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.341 min
Delta R.T.: -0.007 min
Response: 5445461
Conc: 29.18 ug/ml m