

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121523AR\
 Data File : FD047048.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 12:09
 Operator : YP/AJ
 Sample : 05791-10DL 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :

FID_D

ClientSampleId :

MW-1B-A-JDL

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 12/18/2023

Supervised By :Ankita Jodhani 12/18/2023

Integration File: autoint1.e
 Quant Time: Dec 15 22:33:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 2023
 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...	7.471	2315367	13.383 ug/ml
Spiked Amount 50.000		Recovery =	26.77%
6) S 2-Fluorobiphenyl (SURR)	8.324	1120589	10.305 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	20.61%
11) S ortho-Terphenyl (SURR)	11.359	2266749	11.391 ug/ml
Spiked Amount 50.000		Recovery =	22.78%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121523AR\
Data File : FD047048.D
Signal(s) : FID2B.ch
Acq On : 15 Dec 2023 12:09
Operator : YP/AJ
Sample : 05791-10DL 5X
Misc :
ALS Vial : 63 Sample Multiplier: 1

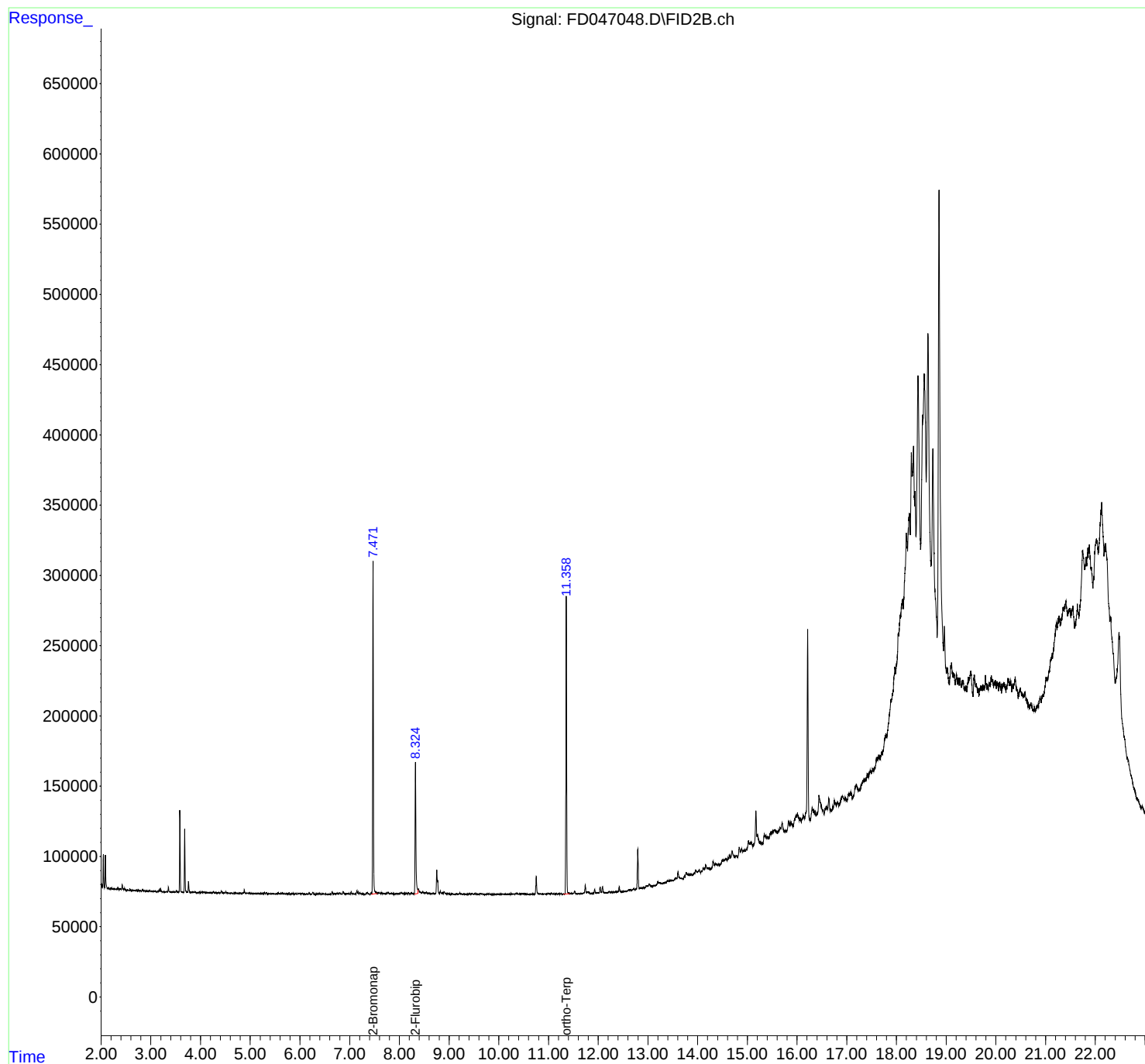
Instrument :
FID_D
ClientSampleId :
MW-1B-A-JDL

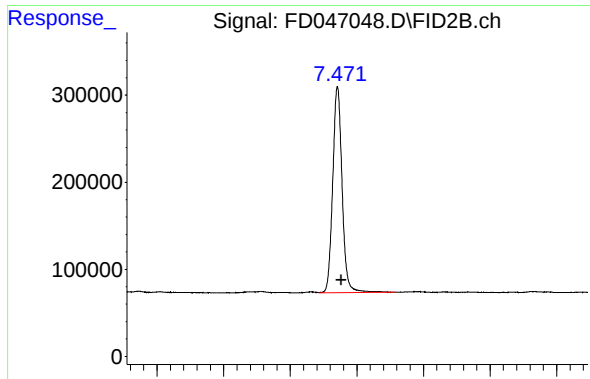
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2023
Supervised By :Ankita Jodhani 12/18/2023

Integration File: autoint1.e
Quant Time: Dec 15 22:33:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
Quant Title : GC Extractables
QLast Update : Fri Nov 24 13:30:33 2023
Response via : Initial Calibration
Integrator: ChemStation

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





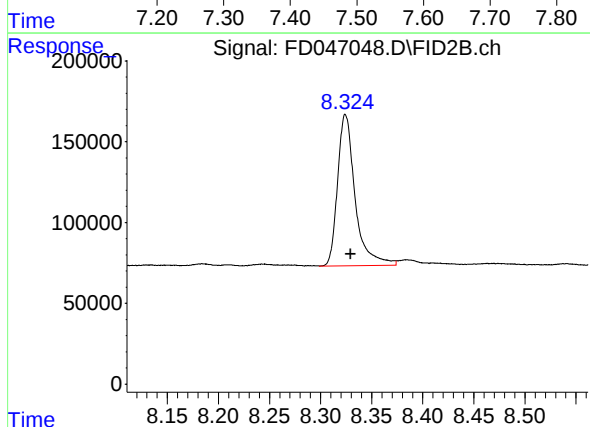
#4 2-Bromonaphthalene (SURR)

R.T.: 7.471 min
Delta R.T.: -0.005 min
Response: 2315367
Conc: 13.38 ug/ml

Instrument :
FID_D
ClientSampleId :
MW-1B-A-JDL

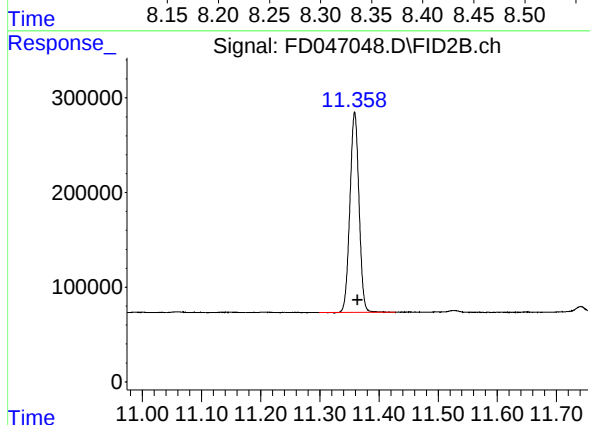
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/18/2023
Supervised By :Ankita Jodhani 12/18/2023



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.324 min
Delta R.T.: -0.006 min
Response: 1120589
Conc: 10.31 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 2266749
Conc: 11.39 ug/ml