

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
 Data File : FD043026.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2022 2:14
 Operator : UA/NP
 Sample : N3450-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PH1-BOT-16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File: autoint1.e
 Quant Time: Jun 24 05:55:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:34:31 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...	7.646	4593752	30.062 ug/mlm
Spiked Amount 50.000		Recovery =	60.12%
6) S 2-Fluorobiphenyl (SURR)	8.512	2993387	29.106 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	58.21%
11) S ortho-Terphenyl (SURR)	11.559	4012198	22.601 ug/ml
Spiked Amount 50.000		Recovery =	45.20%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
Data File : FD043026.D
Signal(s) : FID2B.CH
Acq On : 24 Jun 2022 2:14
Operator : UA/NP
Sample : N3450-01
Misc :
ALS Vial : 70 Sample Multiplier: 1

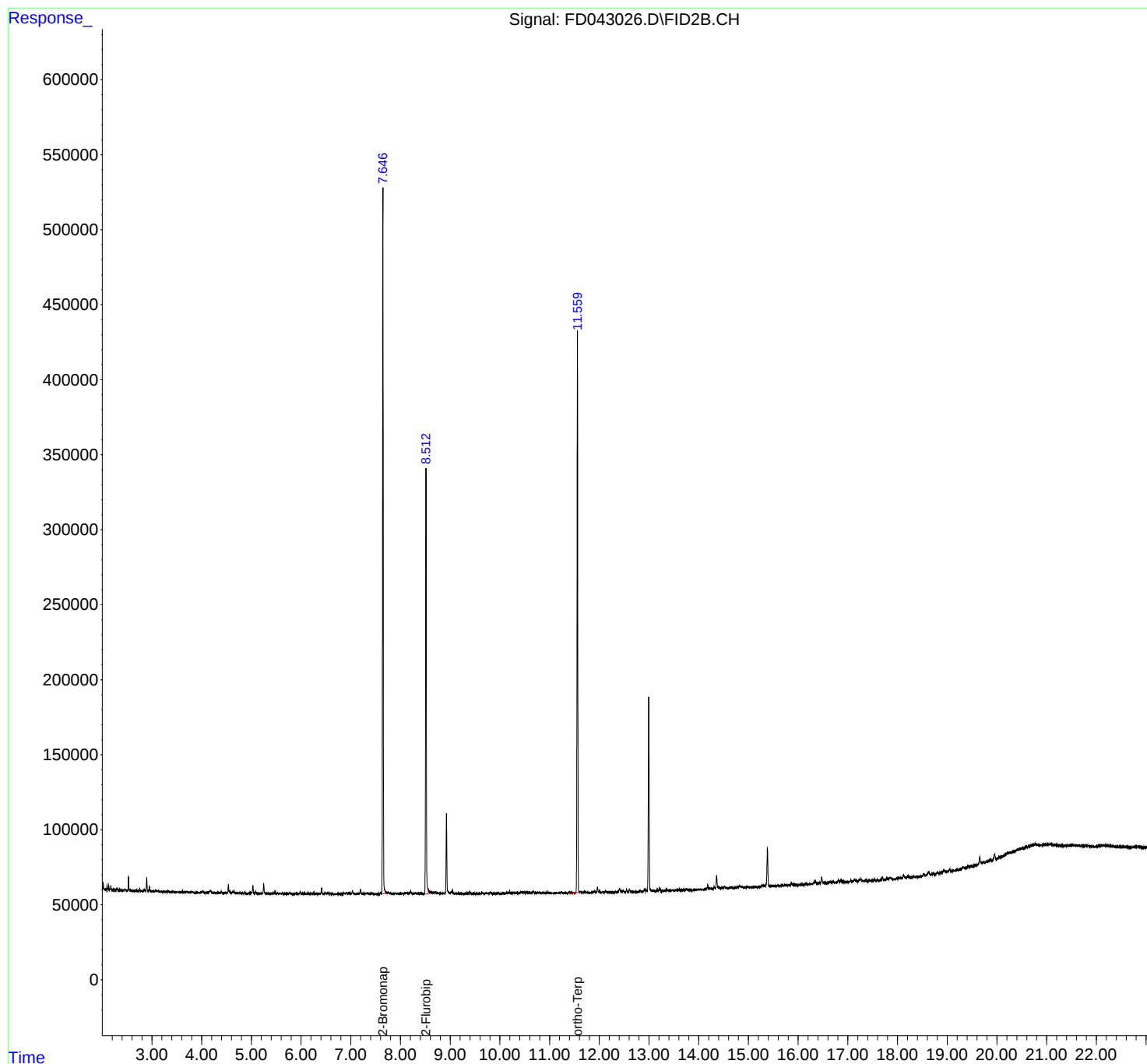
Instrument :
FID_D
ClientSampleId :
PH1-BOT-16

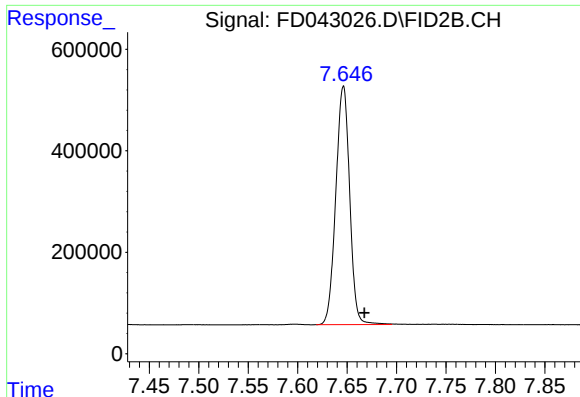
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/24/2022
Supervised By :Ankita Jodhani 06/24/2022

Integration File: autoint1.e
Quant Time: Jun 24 05:55:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:34:31 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





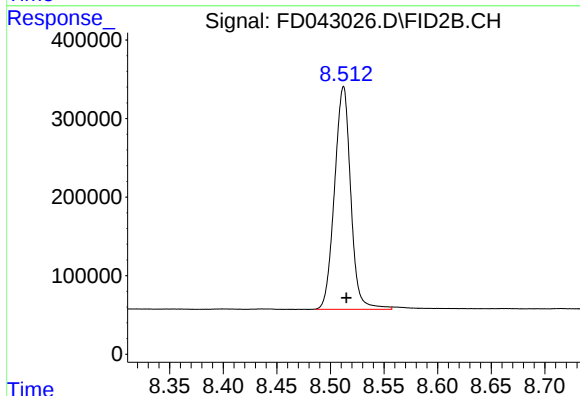
#4 2-Bromonaphthalene (SURR)

R.T.: 7.646 min
Delta R.T.: -0.021 min
Response: 4593752
Conc: 30.06 ug/ml

Instrument :
FID_D
ClientSampleId :
PH1-BOT-16

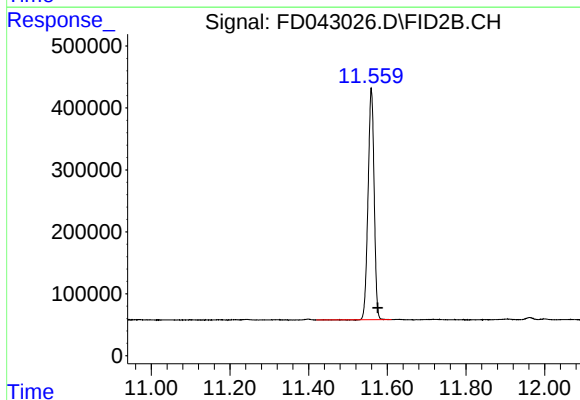
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/24/2022
Supervised By :Ankita Jodhani 06/24/2022



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 2993387
Conc: 29.11 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.559 min
Delta R.T.: -0.017 min
Response: 4012198
Conc: 22.60 ug/ml