

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047561.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2024 18:44
 Operator : YP/AJ
 Sample : P2218-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-131-GW-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2024
 Supervised By :Ankita Jodhani 04/25/2024

Integration File: autoint1.e
 Quant Time: Apr 25 02:06:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 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...	7.463	9925615	66.392 ug/ml
Spiked Amount 50.000		Recovery =	132.78%
6) S 2-Fluorobiphenyl (SURR)	8.316	6492255	66.446 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	132.89%#
11) S ortho-Terphenyl (SURR)	11.356	8959974	52.268 ug/ml
Spiked Amount 50.000		Recovery =	104.54%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
Data File : FD047561.D
Signal(s) : FID2B.ch
Acq On : 24 Apr 2024 18:44
Operator : YP/AJ
Sample : P2218-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

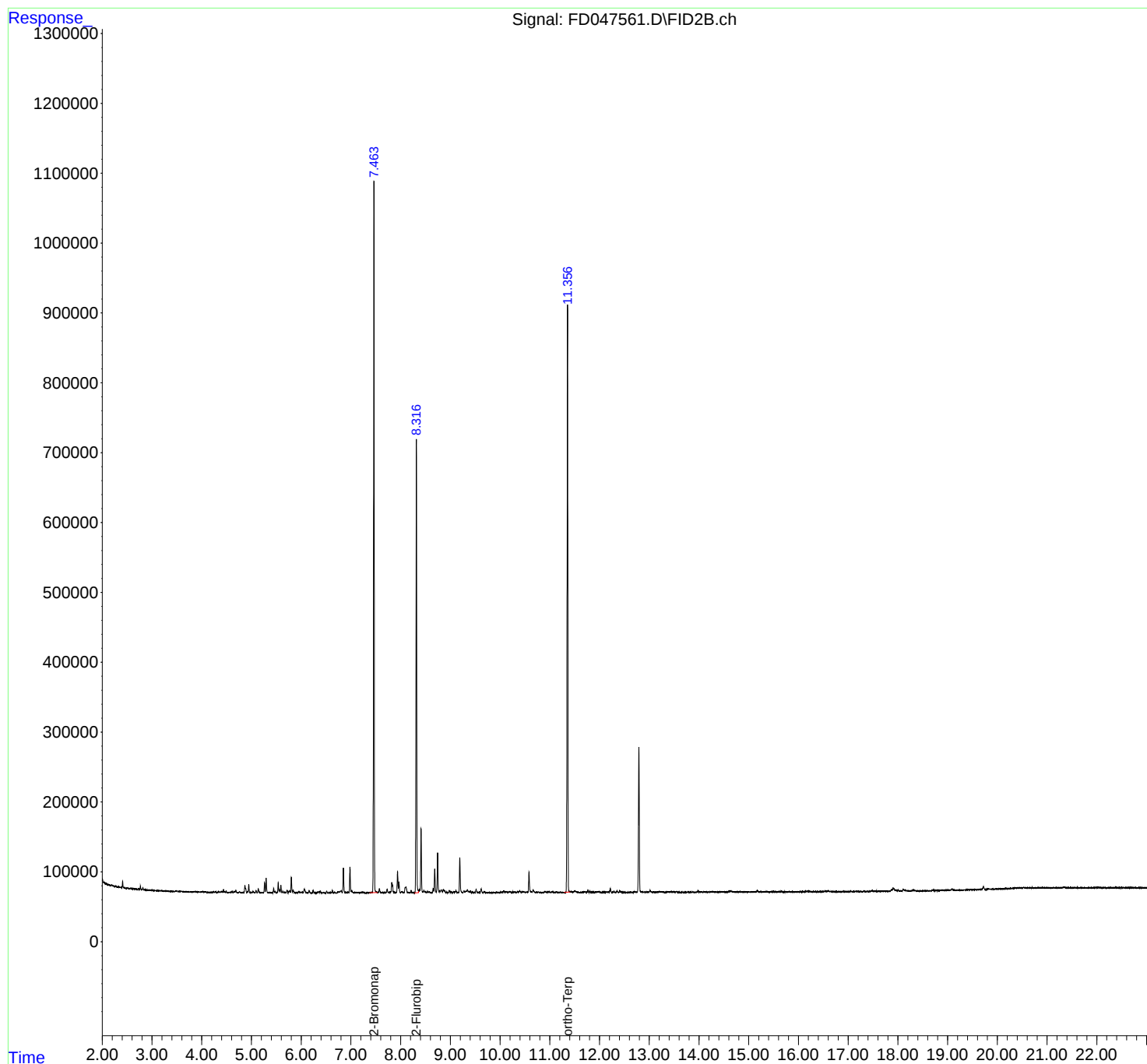
Instrument :
FID_D
ClientSampleId :
B-131-GW-01

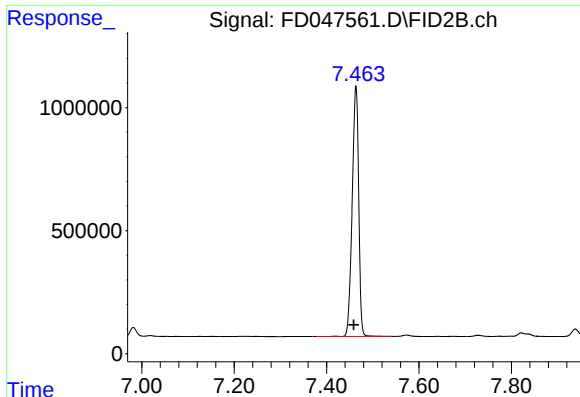
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :Ankita Jodhani 04/25/2024

Integration File: autoint1.e
Quant Time: Apr 25 02:06:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 16:48:10 2024
Response via : Initial Calibration
Integrator: ChemStation

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





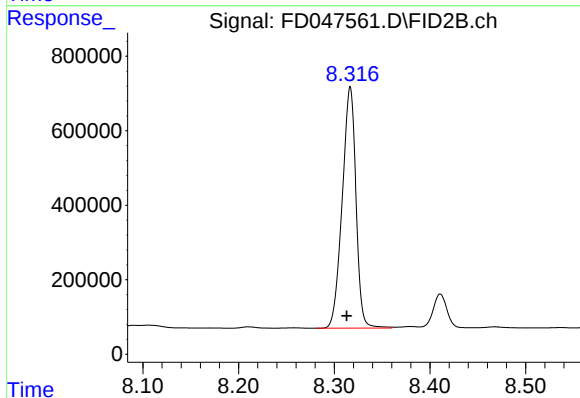
#4 2-Bromonaphthalene (SURR)

R.T.: 7.463 min
Delta R.T.: 0.004 min
Response: 9925615
Conc: 66.39 ug/ml

Instrument :
FID_D
ClientSampleId :
B-131-GW-01

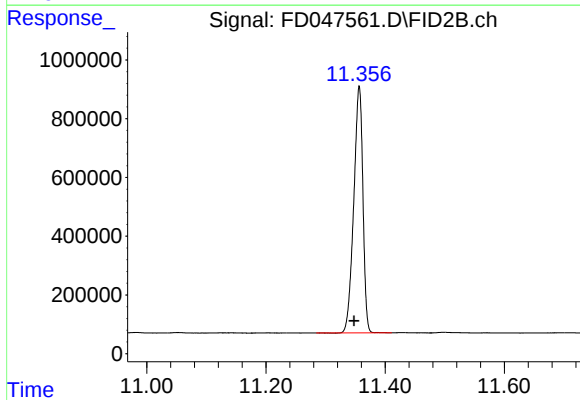
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :Ankita Jodhani 04/25/2024



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: 0.003 min
Response: 6492255
Conc: 66.45 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.356 min
Delta R.T.: 0.008 min
Response: 8959974
Conc: 52.27 ug/ml