

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062722AR\
 Data File : FD043074.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2022 02:49
 Operator : YP/AJ
 Sample : N3494-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SP-EXC-1-4-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
 Quant Time: Jun 28 08:20:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 2022
 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...	7.634	5825463	37.727 ug/ml
Spiked Amount 50.000		Recovery =	75.45%
6) S 2-Fluorobiphenyl (SURR)	8.498	3414390	32.372 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.74%
11) S ortho-Terphenyl (SURR)	11.541	3642471	20.041 ug/ml
Spiked Amount 50.000		Recovery =	40.08%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062722AR\
Data File : FD043074.D
Signal(s) : FID2B.ch
Acq On : 28 Jun 2022 02:49
Operator : YP/AJ
Sample : N3494-09
Misc :
ALS Vial : 68 Sample Multiplier: 1

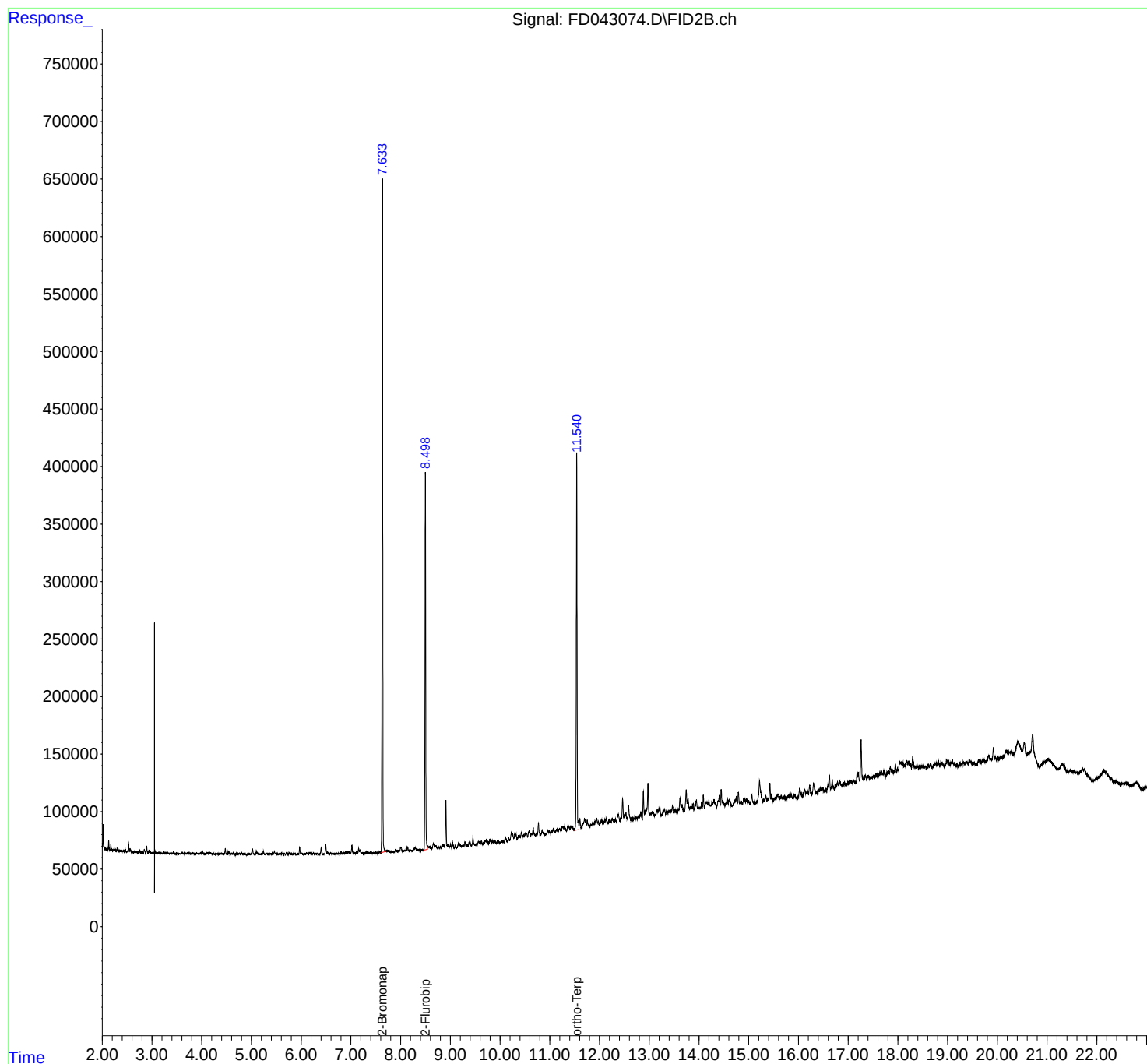
Instrument :
FID_D
ClientSampleId :
SP-EXC-1-4-GR

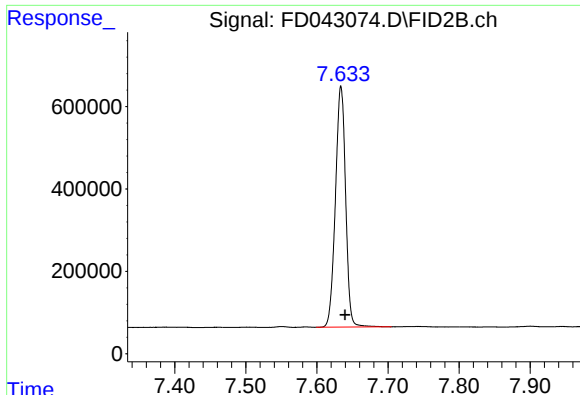
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
Quant Time: Jun 28 08:20:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:47:50 2022
Response via : Initial Calibration
Integrator: ChemStation

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





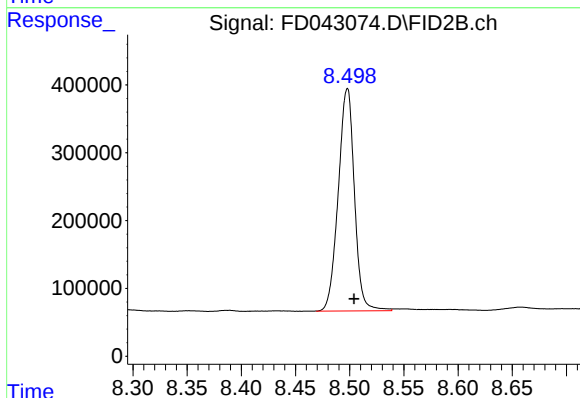
#4 2-Bromonaphthalene (SURR)

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 5825463
Conc: 37.73 ug/ml

Instrument :
FID_D
ClientSampleId :
SP-EXC-1-4-GR

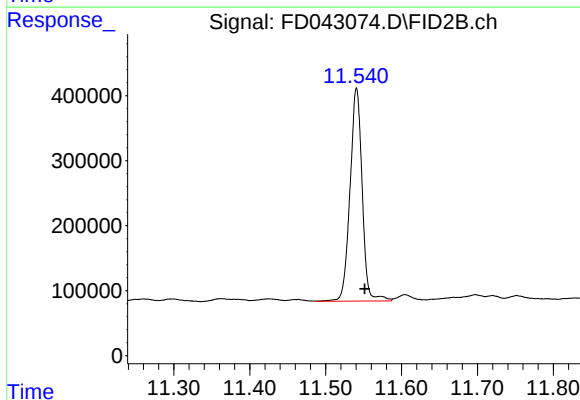
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.498 min
Delta R.T.: -0.007 min
Response: 3414390
Conc: 32.37 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.011 min
Response: 3642471
Conc: 20.04 ug/ml