

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035885.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 11:47
 Operator : DD\AJ
 Sample : L5246-01DL 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 1DL

Manual Integrations
 APPROVED

Ankita
 1/6/2021 1:15:35 PM

Integration File: autoint1.e
 Quant Time: Jan 06 08:21:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 09:21:33 2020
 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...	7.587	659756	6.046 ug/ml
Spiked Amount 50.000		Recovery =	12.09%
6) S 2-Fluorobiphenyl (SURR)	8.462	141073	2.032 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.06%
11) S ortho-Terphenyl (SURR)	11.476	645745	4.996 ug/ml
Spiked Amount 50.000		Recovery =	9.99%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
Data File : FD035885.D
Signal(s) : FID2B.CH
Acq On : 05 Jan 2021 11:47
Operator : DD\AJ
Sample : L5246-01DL 10X
Misc :
ALS Vial : 55 Sample Multiplier: 1

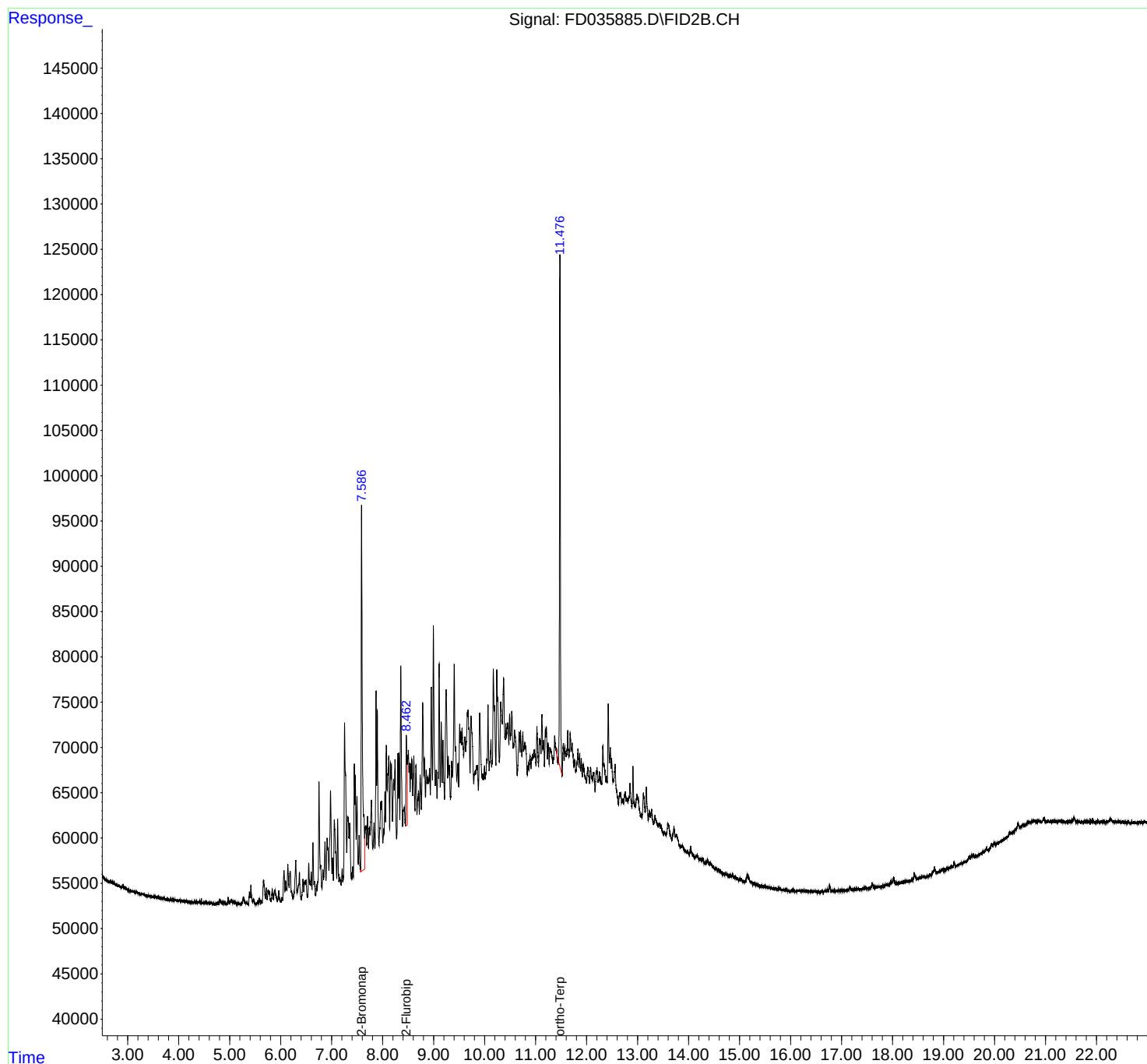
Instrument :
FID_D
ClientSampleId :
1DL

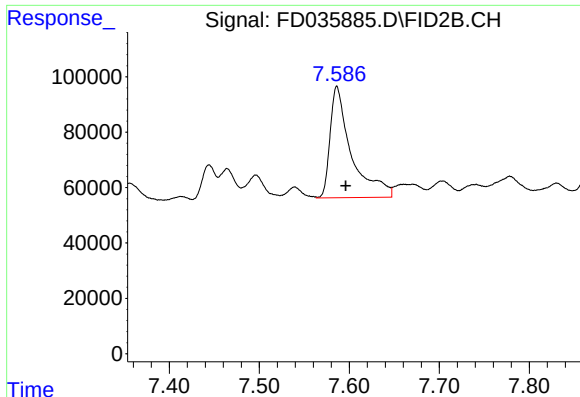
Manual Integrations
APPROVED

Ankita
1/6/2021 1:15:35 PM

Integration File: autoint1.e
Quant Time: Jan 06 08:21:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 09:21:33 2020
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





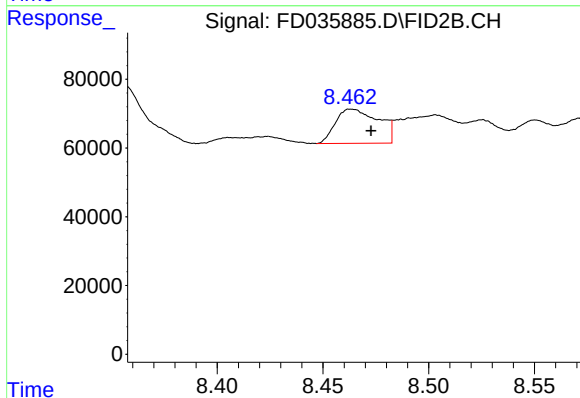
#4 2-Bromonaphthalene (SURR)

R.T.: 7.587 min
Delta R.T.: -0.009 min
Response: 659756
Conc: 6.05 ug/ml

Instrument :
FID_D
ClientSampleId :
1DL

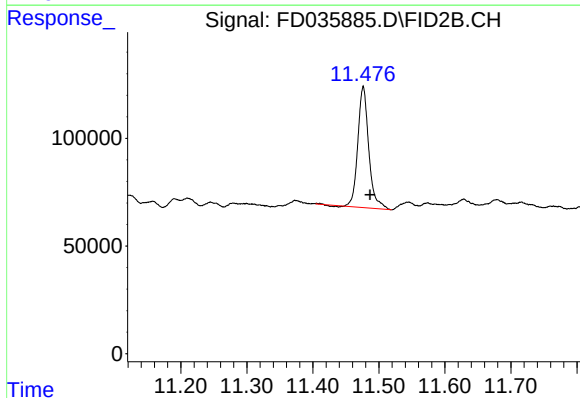
Manual Integrations
APPROVED

Ankita
1/6/2021 1:15:35 PM



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.462 min
Delta R.T.: -0.011 min
Response: 141073
Conc: 2.03 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.476 min
Delta R.T.: -0.010 min
Response: 645745
Conc: 5.00 ug/ml