

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031157.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2024 1:36
 Operator : YP/AJ
 Sample : P4722-13MS 50X
 Misc : 5.03G/5.00 ML MEOH
 ALS Vial : 35 Sample Multiplier: 1

Instrument :

FID_B

ClientSampleId :

WC-3(0-6)MS

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 11/08/2024

Supervised By :Ankita Jodhani 11/08/2024

Integration File: Calibration.e
 Quant Time: Nov 08 02:48:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.790	383492	13.893 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	1219203	31.043 ng/mlm
2) t 2,2,4-Trimethylpentane	7.419	1305720	27.878 ng/ml
3) t n-Heptane	7.750	404888	8.934 ng/ml
4) t Benzene	7.889	519329	9.715 ng/ml
6) t Toluene	10.621	1386445	27.764 ng/ml
7) t Ethylbenzene	13.059	387691	8.661 ng/ml
8) t m-Xylene	13.193	829656	17.058 ng/ml
9) t O-Xylene	13.922	751991	16.497 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	539251	14.493 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
Data File : FB031157.D
Signal(s) : FID2B.CH
Acq On : 8 Nov 2024 1:36
Operator : YP/AJ
Sample : P4722-13MS 50X
Misc : 5.03G/5.00 ML MEOH
ALS Vial : 35 Sample Multiplier: 1

Instrument :

FID_B

ClientSampleId :

WC-3(0-6)MS

Manual Integrations

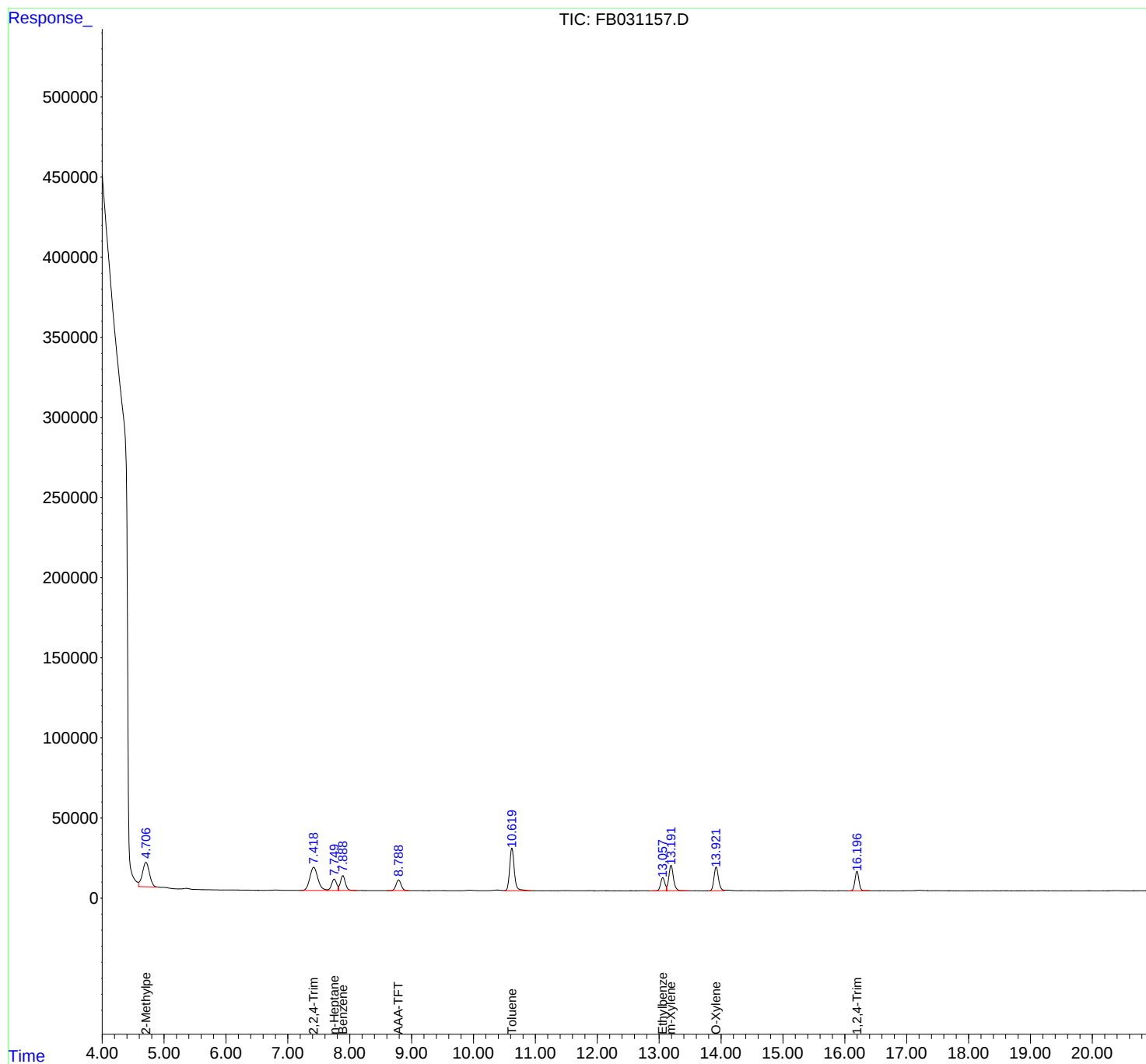
APPROVED

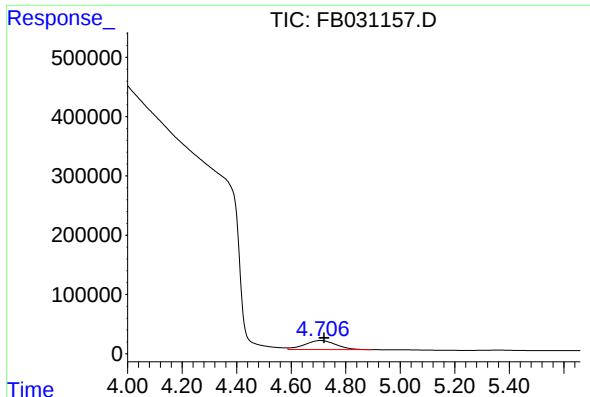
Reviewed By :Yogesh Patel 11/08/2024

Supervised By :Ankita Jodhani 11/08/2024

Integration File: Calibration.e
Quant Time: Nov 08 02:48:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
Quant Title :
QLast Update : Mon Oct 28 12:19:57 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.014 min
Response: 1219203
Conc: 31.04 ng/ml

Instrument :

FID_B

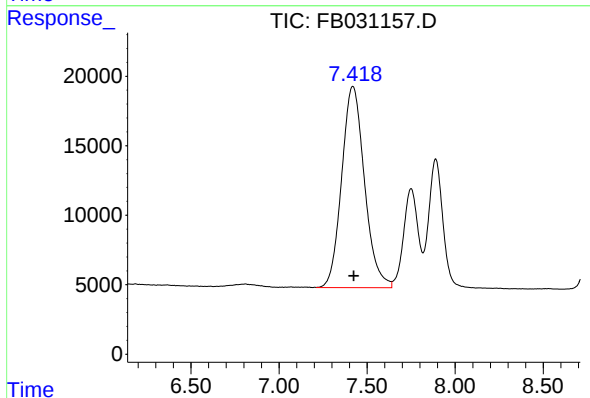
ClientSampleId :

WC-3(0-6)MS

Manual Integrations

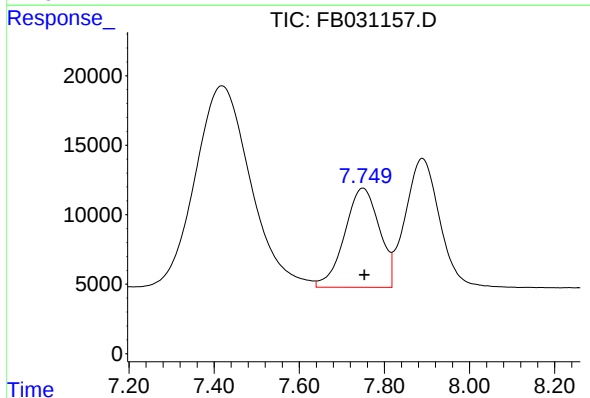
APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024



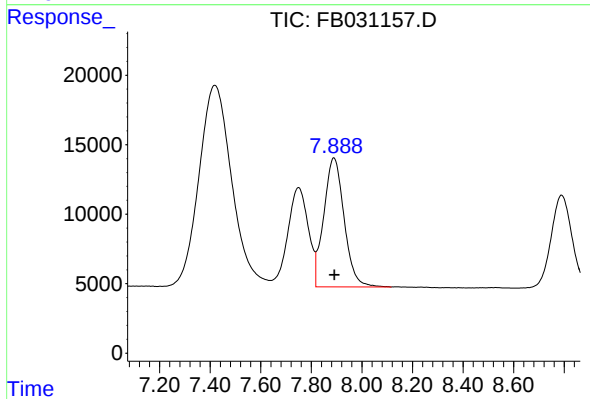
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.006 min
Response: 1305720
Conc: 27.88 ng/ml



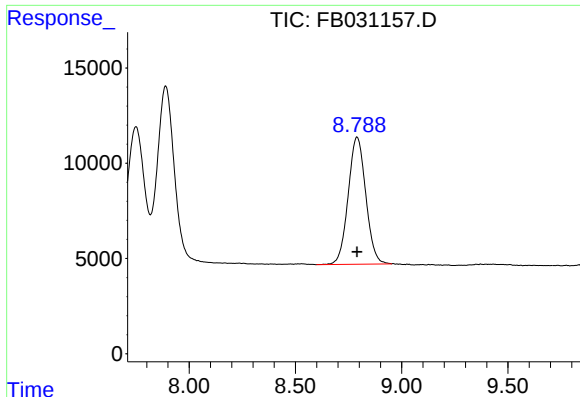
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 404888
Conc: 8.93 ng/ml



#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 519329
Conc: 9.72 ng/ml



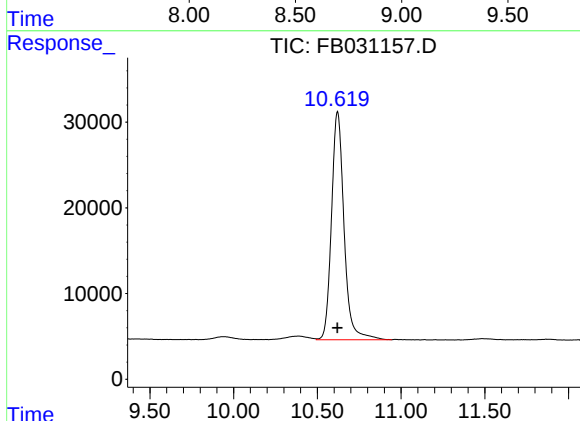
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 383492
Conc: 13.89 ng/ml

Instrument :
FID_B
ClientSampleId :
WC-3(0-6)MS

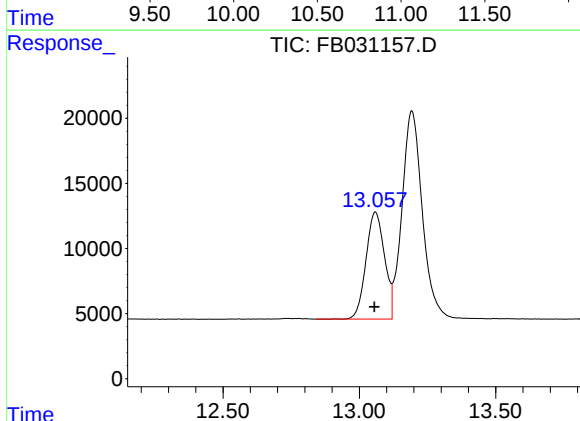
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024



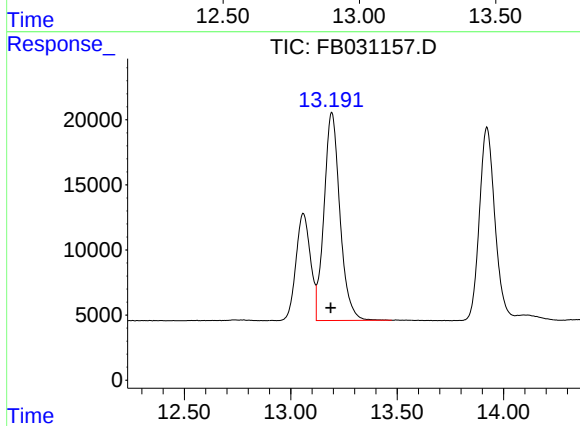
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.001 min
Response: 1386445
Conc: 27.76 ng/ml



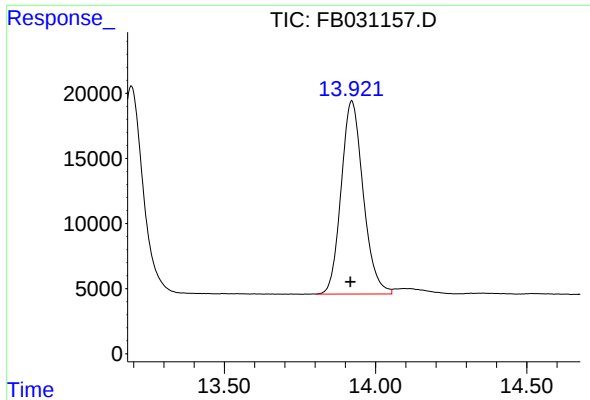
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 387691
Conc: 8.66 ng/ml



#8 m-Xylene

R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 829656
Conc: 17.06 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 751991
Conc: 16.50 ng/ml

Instrument :

FID_B

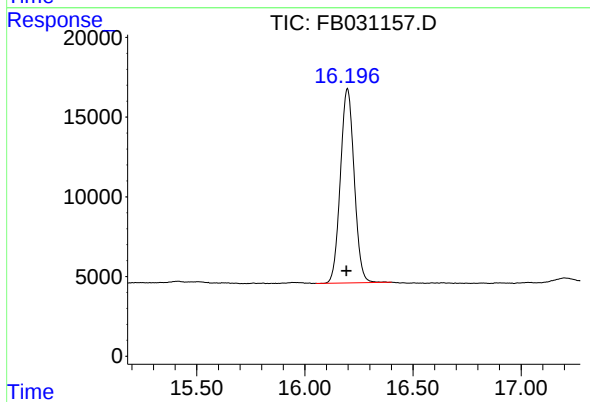
ClientSampleId :

WC-3(0-6)MS

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/08/2024
Supervised By :Ankita Jodhani 11/08/2024



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 539251
Conc: 14.49 ng/ml