

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011623\
 Data File : FB029112.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2023 15:27
 Operator : AJ/MA
 Sample : 01161-01MSD 50X
 Misc : 2.10G/5.00 ML MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20230113-H4-STOCKPILEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/17/2023
 Supervised By :Ankita Jodhani 01/17/2023

Integration File: Calibration.e
 Quant Time: Jan 17 02:51:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 2022
 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	8.858	3834656	312.243 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.707	1137124	68.080 ng/mlm
2) t 2,2,4-Trimethylpentane	7.400	1568529	88.462 ng/ml
3) t n-Heptane	7.744	7540388	406.803 ng/ml
4) t Benzene	7.883	46784741	2202.103 ng/ml
6) t Toluene	10.624	66989254	3226.602 ng/ml
7) t Ethylbenzene	13.066	56430422	2888.742 ng/ml
8) t m-Xylene	13.200	70405843	3616.515 ng/ml
9) t O-Xylene	13.921	28630210	1501.087 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	15729546	802.118 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011623\
Data File : FB029112.D
Signal(s) : FID2B.CH
Acq On : 16 Jan 2023 15:27
Operator : AJ/MA
Sample : 01161-01MSD 50X
Misc : 2.10G/5.00 ML MEOH
ALS Vial : 11 Sample Multiplier: 1

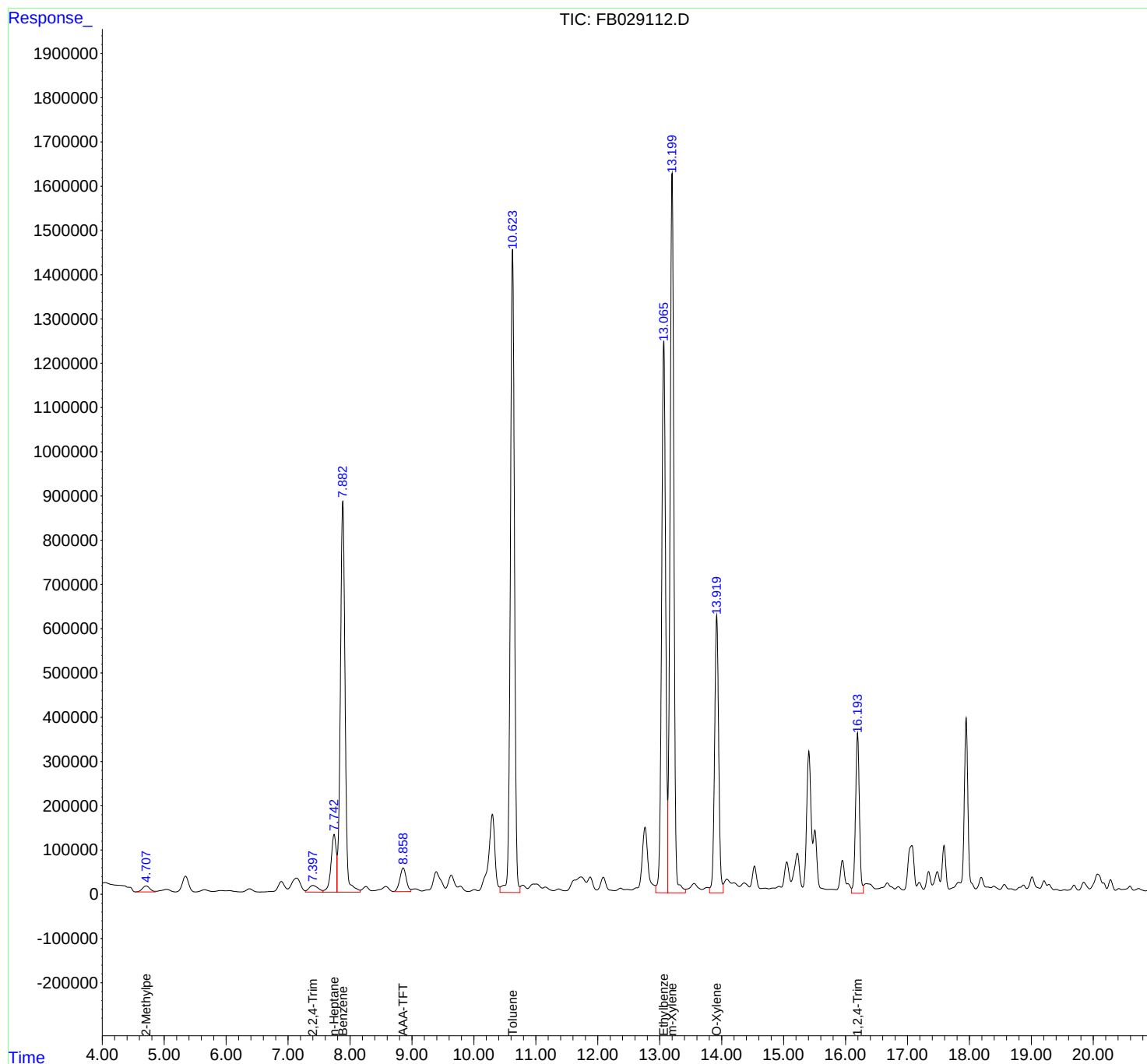
Instrument :
FID_B
ClientSampleId :
20230113-H4-STOCKPILEMSD

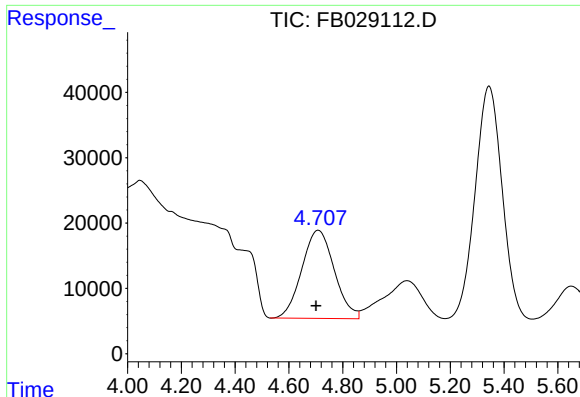
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023

Integration File: Calibration.e
Quant Time: Jan 17 02:51:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
Quant Title :
QLast Update : Thu Dec 22 11:19:53 2022
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.: 4.707 min
Delta R.T.: 0.006 min
Response: 1137124
Conc: 68.08 ng/ml

Instrument :

FID_B

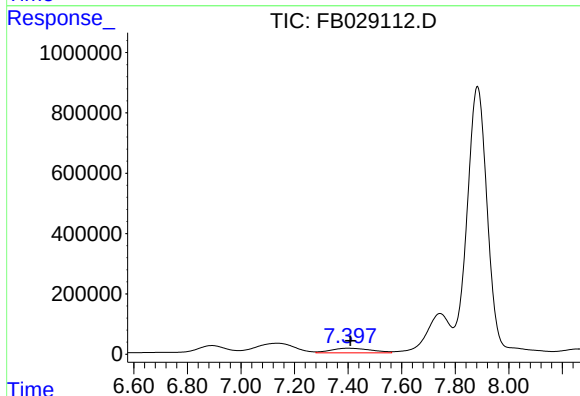
ClientSampleId :

20230113-H4-STOCKPILEMSD

Manual Integrations

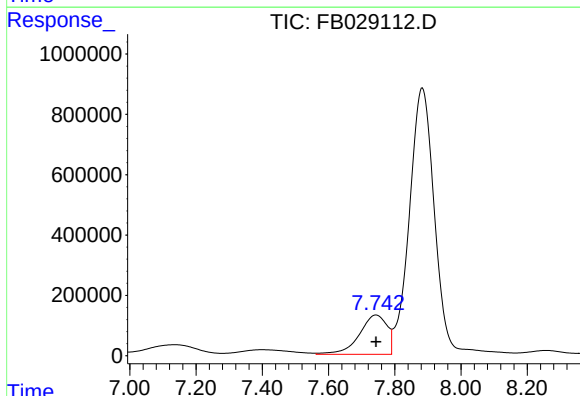
APPROVED

Reviewed By :Yogesh Patel 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023



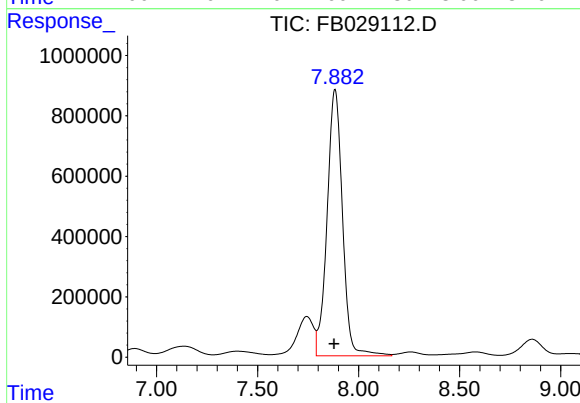
#2 2,2,4-Trimethylpentane

R.T.: 7.400 min
Delta R.T.: -0.009 min
Response: 1568529
Conc: 88.46 ng/ml



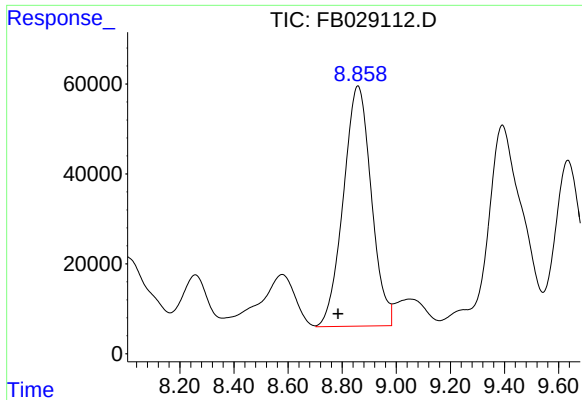
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 7540388
Conc: 406.80 ng/ml



#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.004 min
Response: 46784741
Conc: 2202.10 ng/ml



#5 AAA-TFT

R.T.: 8.858 min
Delta R.T.: 0.073 min
Response: 3834656
Conc: 312.24 ng/ml

Instrument :

FID_B

ClientSampleId :

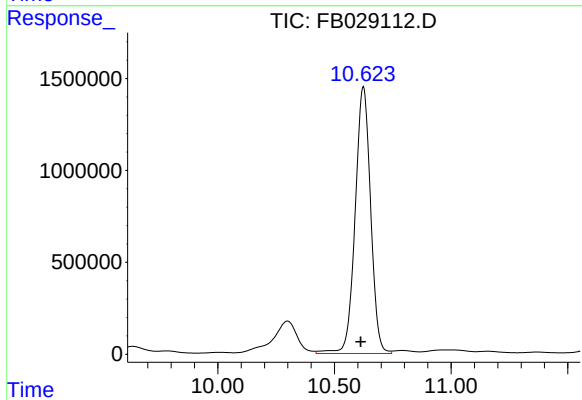
20230113-H4-STOCKPILEMSD

Manual Integrations

APPROVED

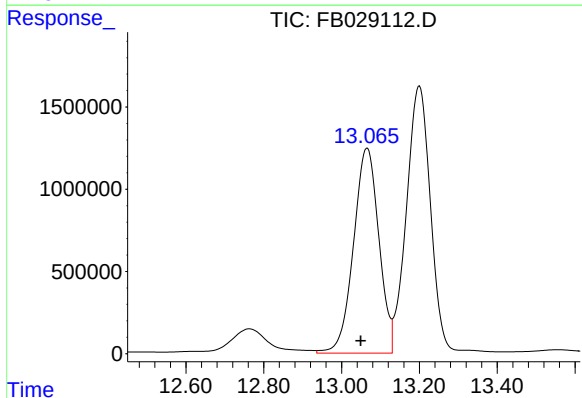
Reviewed By :Yogesh Patel 01/17/2023

Supervised By :Ankita Jodhani 01/17/2023



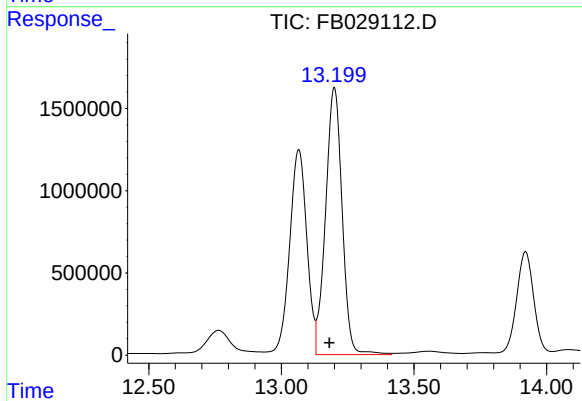
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.012 min
Response: 66989254
Conc: 3226.60 ng/ml



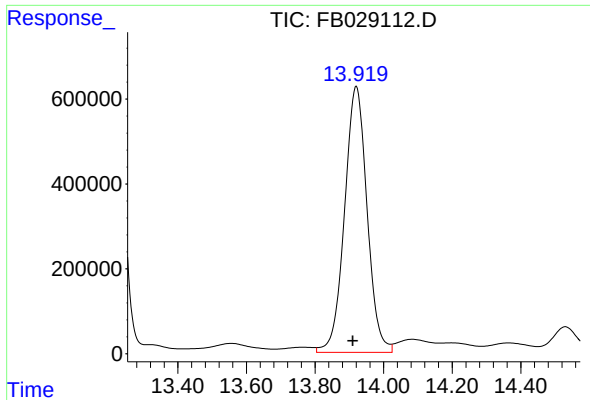
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.016 min
Response: 56430422
Conc: 2888.74 ng/ml



#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: 0.018 min
Response: 70405843
Conc: 3616.51 ng/ml



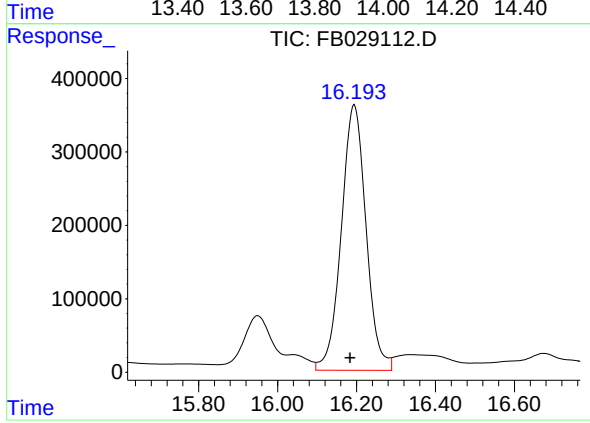
#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.011 min
Response: 28630210
Conc: 1501.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20230113-H4-STOCKPILEMSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/17/2023
Supervised By :Ankita Jodhani 01/17/2023



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.010 min
Response: 15729546
Conc: 802.12 ng/ml