

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022421\
 Data File : FB025458.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2021 12:03
 Operator : DD/AJ
 Sample : M1472-03MSD
 Misc : 5.08g/5.00ml DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 COMPOSITE-01(TP2-TP1)MSD

Manual Integrations
 APPROVED

Ankita
 2/25/2021 2:20:13 PM

Integration File: Calibration.e
 Quant Time: Feb 25 00:19:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 2021
 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	8.875	33822387	1333.415 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.719	13422702	380.841 ng/ml
2) t 2,2,4-Trimethylpentane	7.446	55351518	1490.670 ng/mlm
3) t n-Heptane	7.778	65087504	1797.920 ng/mlm
4) t Benzene	7.778	65110455	1409.438 ng/mlm
6) t Toluene	10.527	27042482	604.852 ng/mlm
7) t Ethylbenzene	13.085	55625155	1378.213 ng/mlm
8) t m-Xylene	13.212	14075668	349.894 ng/mlm
9) t O-Xylene	13.868	45779031	1182.677 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.245	19201482	572.013 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022421\
Data File : FB025458.D
Signal(s) : FID2B.CH
Acq On : 24 Feb 2021 12:03
Operator : DD/AJ
Sample : M1472-03MSD
Misc : 5.08g/5.00ml DI WATER
ALS Vial : 7 Sample Multiplier: 1

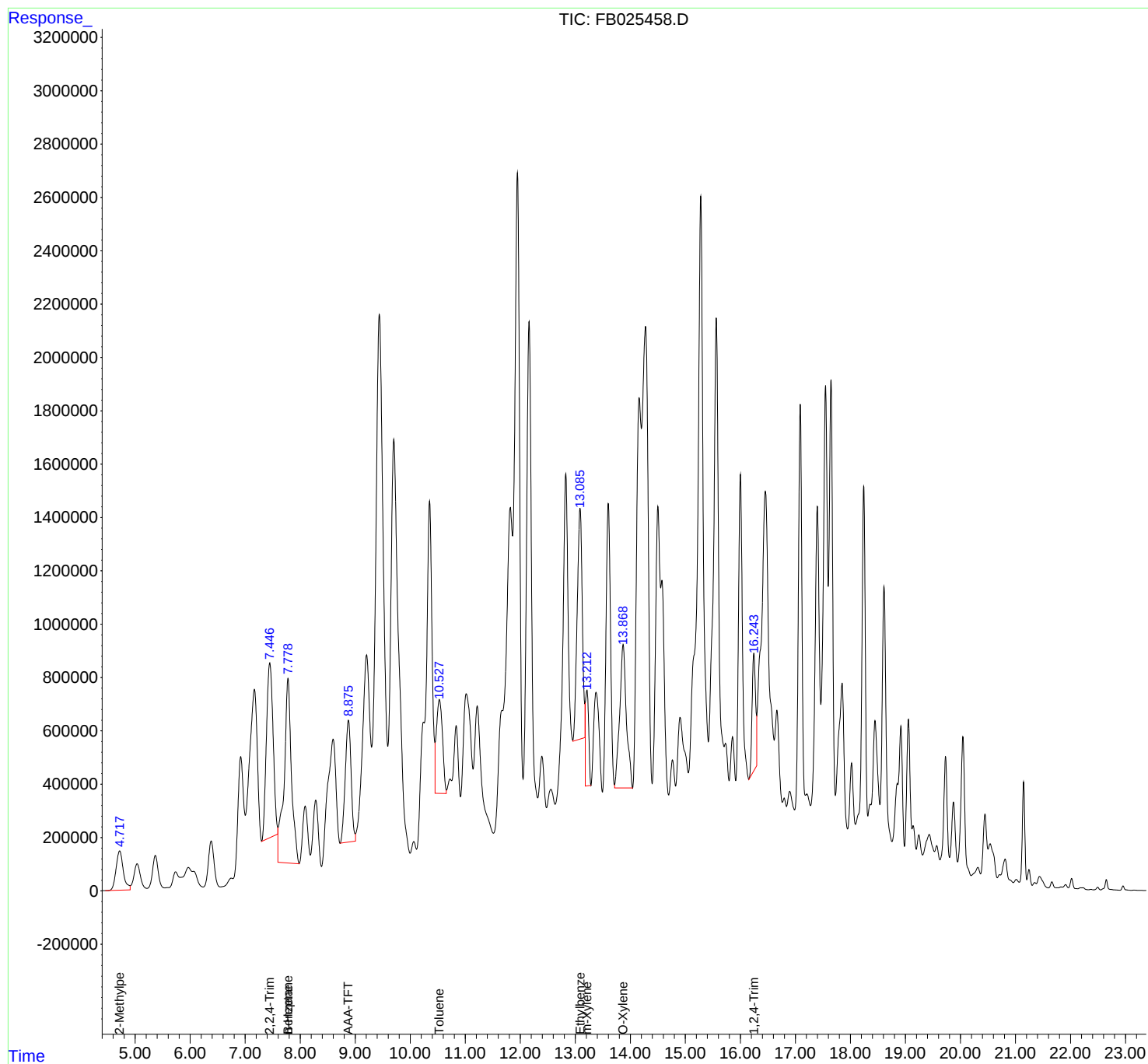
Instrument :
FID_B
ClientSampleId :
COMPOSITE-01(TP2-TP1)MSD

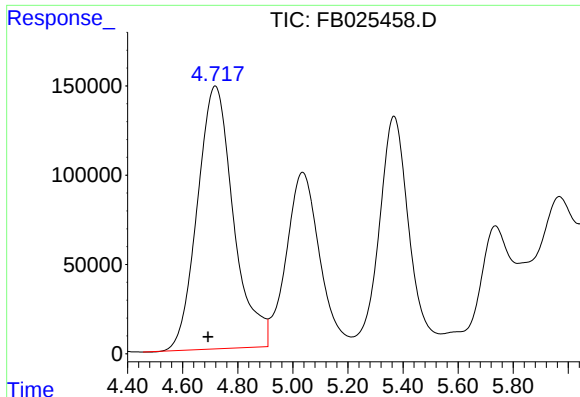
Manual Integrations
APPROVED

Ankita
2/25/2021 2:20:13 PM

Integration File: Calibration.e
Quant Time: Feb 25 00:19:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
Quant Title :
QLast Update : Mon Feb 22 11:51:04 2021
Response via : Initial Calibration
Integrator: ChemStation

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





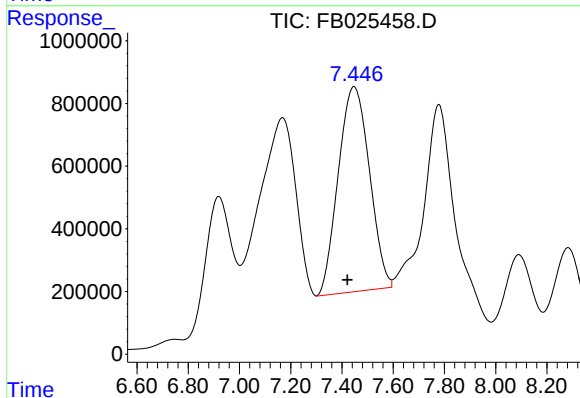
#1 2-Methylpentane

R.T.: 4.719 min
Delta R.T.: 0.027 min
Response: 13422702
Conc: 380.84 ng/ml

Instrument :
FID_B
ClientSampleId :
COMPOSITE-01(TP2-TP1)MSD

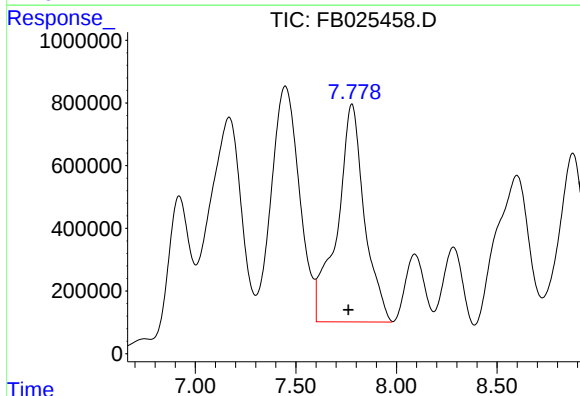
Manual Integrations
APPROVED

Ankita
2/25/2021 2:20:13 PM



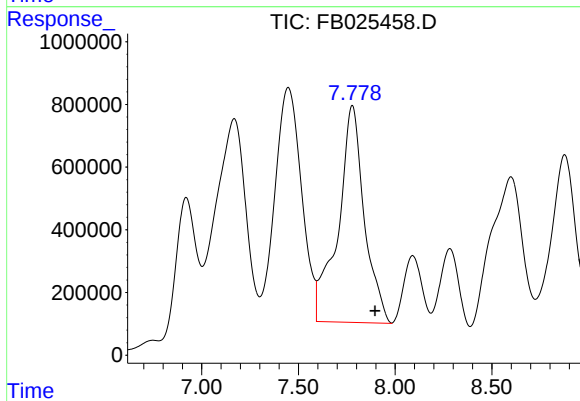
#2 2,2,4-Trimethylpentane

R.T.: 7.446 min
Delta R.T.: 0.024 min
Response: 55351518
Conc: 1490.67 ng/ml m



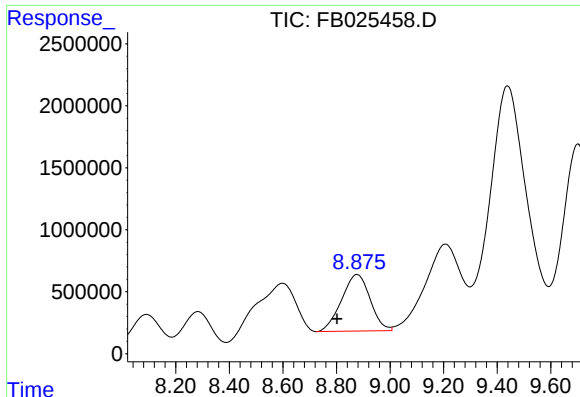
#3 n-Heptane

R.T.: 7.778 min
Delta R.T.: 0.016 min
Response: 65087504
Conc: 1797.92 ng/ml m



#4 Benzene

R.T.: 7.778 min
Delta R.T.: -0.118 min
Response: 65110455
Conc: 1409.44 ng/ml m



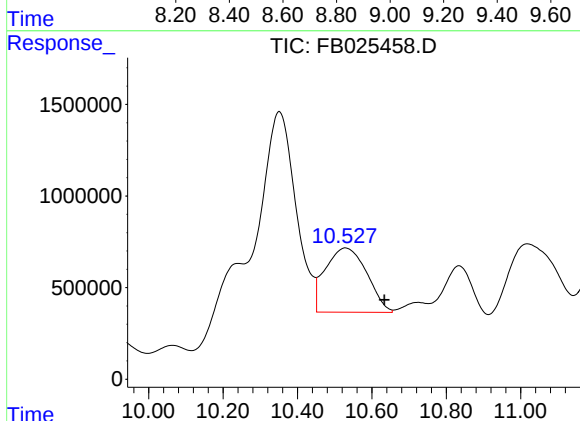
#5 AAA-TFT

R.T.: 8.875 min
Delta R.T.: 0.073 min
Response: 33822387
Conc: 1333.41 ng/ml m

Instrument :
FID_B
ClientSampleId :
COMPOSITE-01(TP2-TP1)MSD

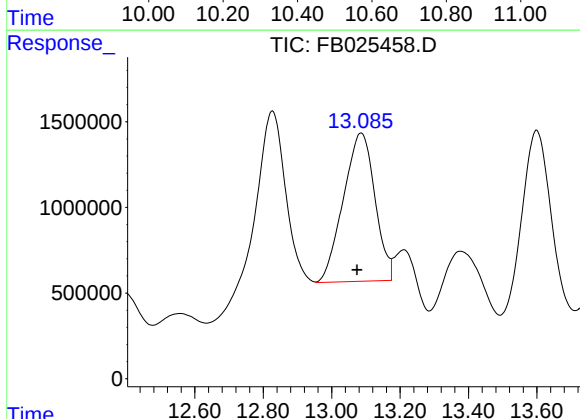
Manual Integrations
APPROVED

Ankita
2/25/2021 2:20:13 PM



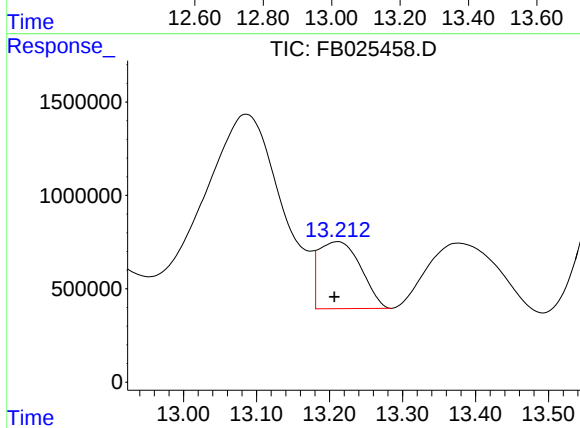
#6 Toluene

R.T.: 10.527 min
Delta R.T.: -0.106 min
Response: 27042482
Conc: 604.85 ng/ml m



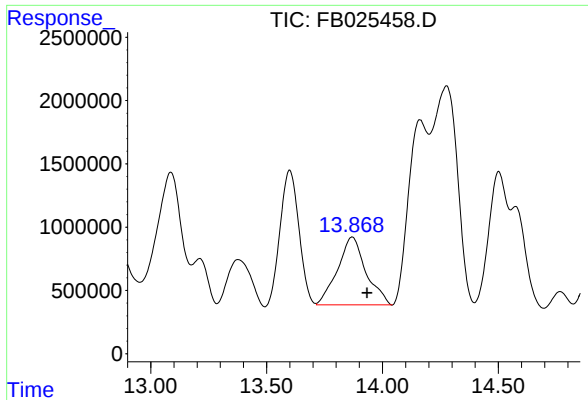
#7 Ethylbenzene

R.T.: 13.085 min
Delta R.T.: 0.011 min
Response: 55625155
Conc: 1378.21 ng/ml m



#8 m-Xylene

R.T.: 13.212 min
Delta R.T.: 0.005 min
Response: 14075668
Conc: 349.89 ng/ml m



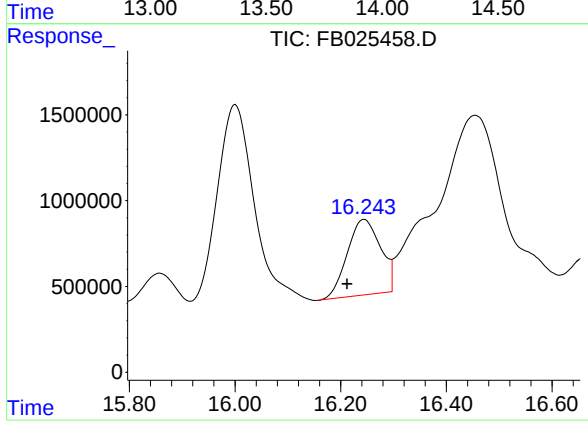
#9 O-Xylene

R.T.: 13.868 min
Delta R.T.: -0.067 min
Response: 45779031
Conc: 1182.68 ng/ml m

Instrument :
FID_B
ClientSampleId :
COMPOSITE-01(TP2-TP1)MSD

Manual Integrations
APPROVED

Ankita
2/25/2021 2:20:13 PM



#10 1,2,4-Trimethylbenzene

R.T.: 16.245 min
Delta R.T.: 0.033 min
Response: 19201482
Conc: 572.01 ng/ml