

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031721\
 Data File : FB025534.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2021 11:38
 Operator : DD/AJ
 Sample : M1557-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Manual Integrations
 APPROVED

Ankita
 3/22/2021 10:49:38 AM

Integration File: Calibration.e
 Quant Time: Mar 18 01:53:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 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	8.837	1353278	64.648 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.682	934860	31.375 ng/ml
2) t 2,2,4-Trimethylpentane	7.380	1003599	31.640 ng/mlm
3) t n-Heptane	7.753	2165994	69.778 ng/mlm
4) t Benzene	7.889	742274	19.102 ng/mlm
6) t Toluene	10.629	8136662	215.483 ng/mlm
7) t Ethylbenzene	13.068	1974685	57.161 ng/mlm
8) t m-Xylene	13.202	7951244	231.803 ng/ml
9) t O-Xylene	13.930	2791043	84.280 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.209	3120768	108.142 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031721\
Data File : FB025534.D
Signal(s) : FID2B.CH
Acq On : 17 Mar 2021 11:38
Operator : DD/AJ
Sample : M1557-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

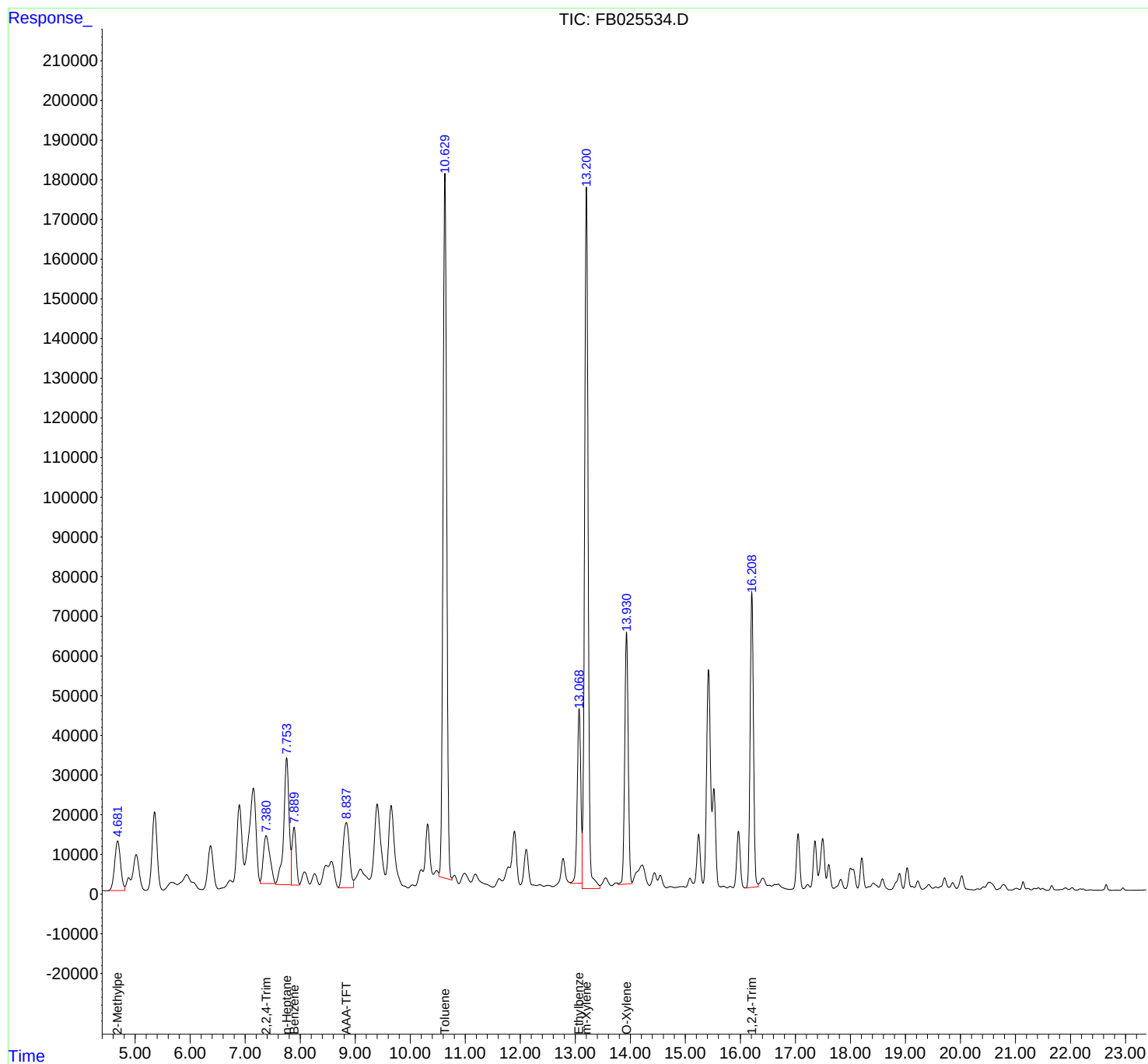
Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

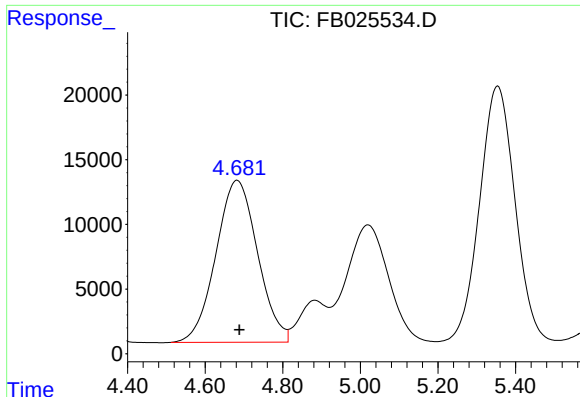
Manual Integrations
APPROVED

Ankita
3/22/2021 10:49:38 AM

Integration File: Calibration.e
Quant Time: Mar 18 01:53:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
Quant Title :
QLast Update : Wed Mar 17 08:44:23 2021
Response via : Initial Calibration
Integrator: ChemStation

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





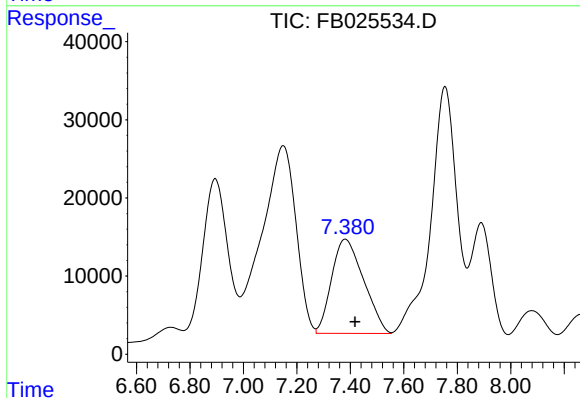
#1 2-Methylpentane

R.T.: 4.682 min
Delta R.T.: -0.006 min
Response: 934860
Conc: 31.37 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

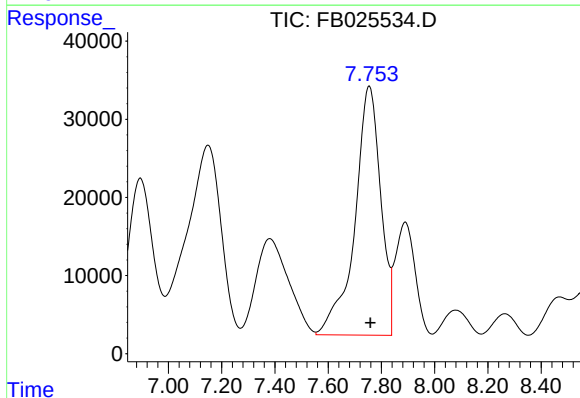
Manual Integrations
APPROVED

Ankita
3/22/2021 10:49:38 AM



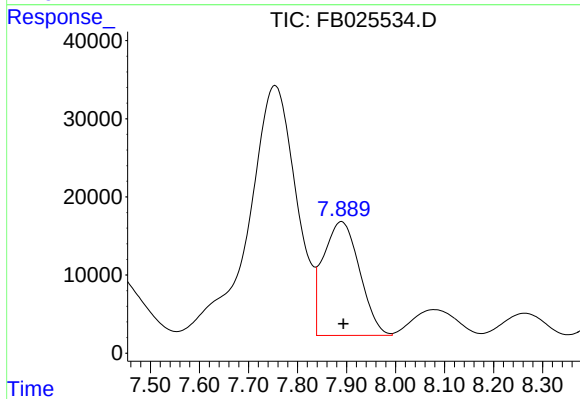
#2 2,2,4-Trimethylpentane

R.T.: 7.380 min
Delta R.T.: -0.038 min
Response: 1003599
Conc: 31.64 ng/ml m



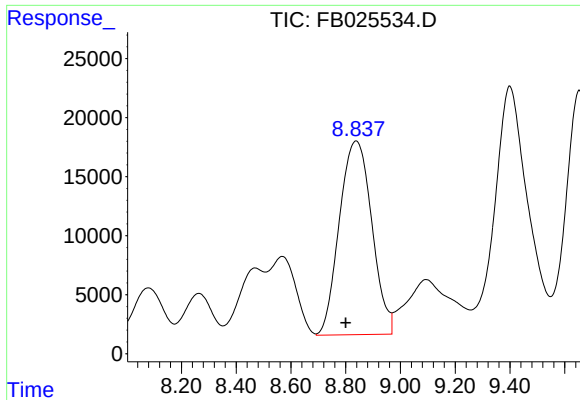
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 2165994
Conc: 69.78 ng/ml m



#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 742274
Conc: 19.10 ng/ml m



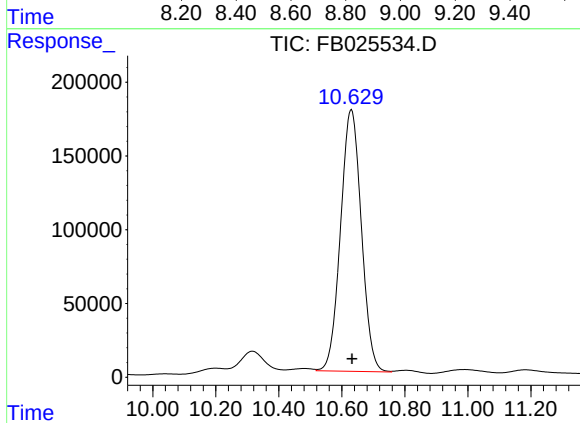
#5 AAA-TFT

R.T.: 8.837 min
Delta R.T.: 0.037 min
Response: 1353278
Conc: 64.65 ng/ml m

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

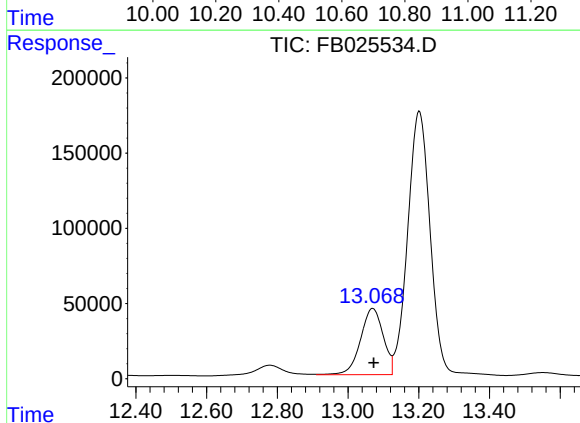
Manual Integrations
APPROVED

Ankita
3/22/2021 10:49:38 AM



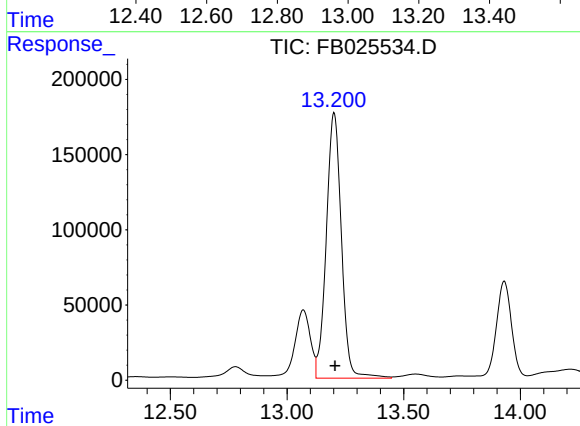
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.003 min
Response: 8136662
Conc: 215.48 ng/ml m



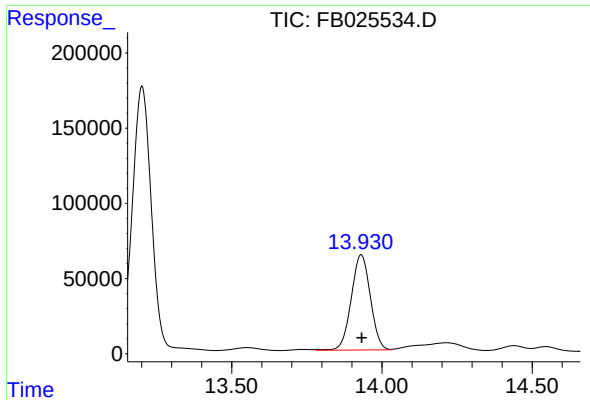
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.004 min
Response: 1974685
Conc: 57.16 ng/ml m



#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: -0.004 min
Response: 7951244
Conc: 231.80 ng/ml



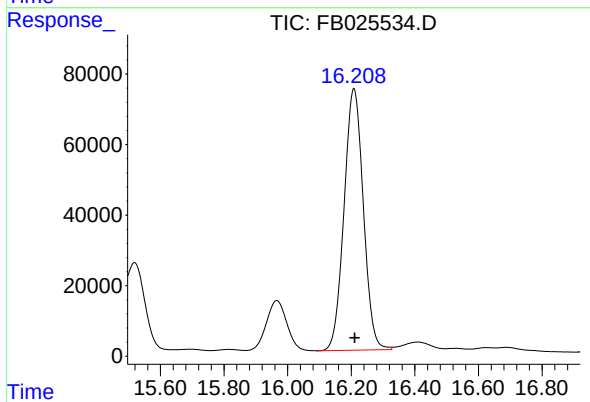
#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.004 min
Response: 2791043
Conc: 84.28 ng/ml m

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

Manual Integrations
APPROVED

Ankita
3/22/2021 10:49:38 AM



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.002 min
Response: 3120768
Conc: 108.14 ng/ml