

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100821\
 Data File : FB026263.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2021 14:05
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 08 14:30:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 13:58:36 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	8.840	1485504	98.224 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.842	2704619	156.774 ng/ml
2) t 2,2,4-Trimethylpentane	7.504	3149715	153.116 ng/ml
3) t n-Heptane	7.816	1234833	53.429 ng/ml
4) t Benzene	7.955	1373388	53.150 ng/ml
6) t Toluene	10.650	3942339	152.722 ng/ml
7) t Ethylbenzene	13.069	1137311	49.744 ng/ml
8) t m-Xylene	13.201	2206472	97.962 ng/ml
9) t O-Xylene	13.926	2050919	96.212 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	2183864	92.429 ng/ml

(f)=RT Delta > 1/2 Window

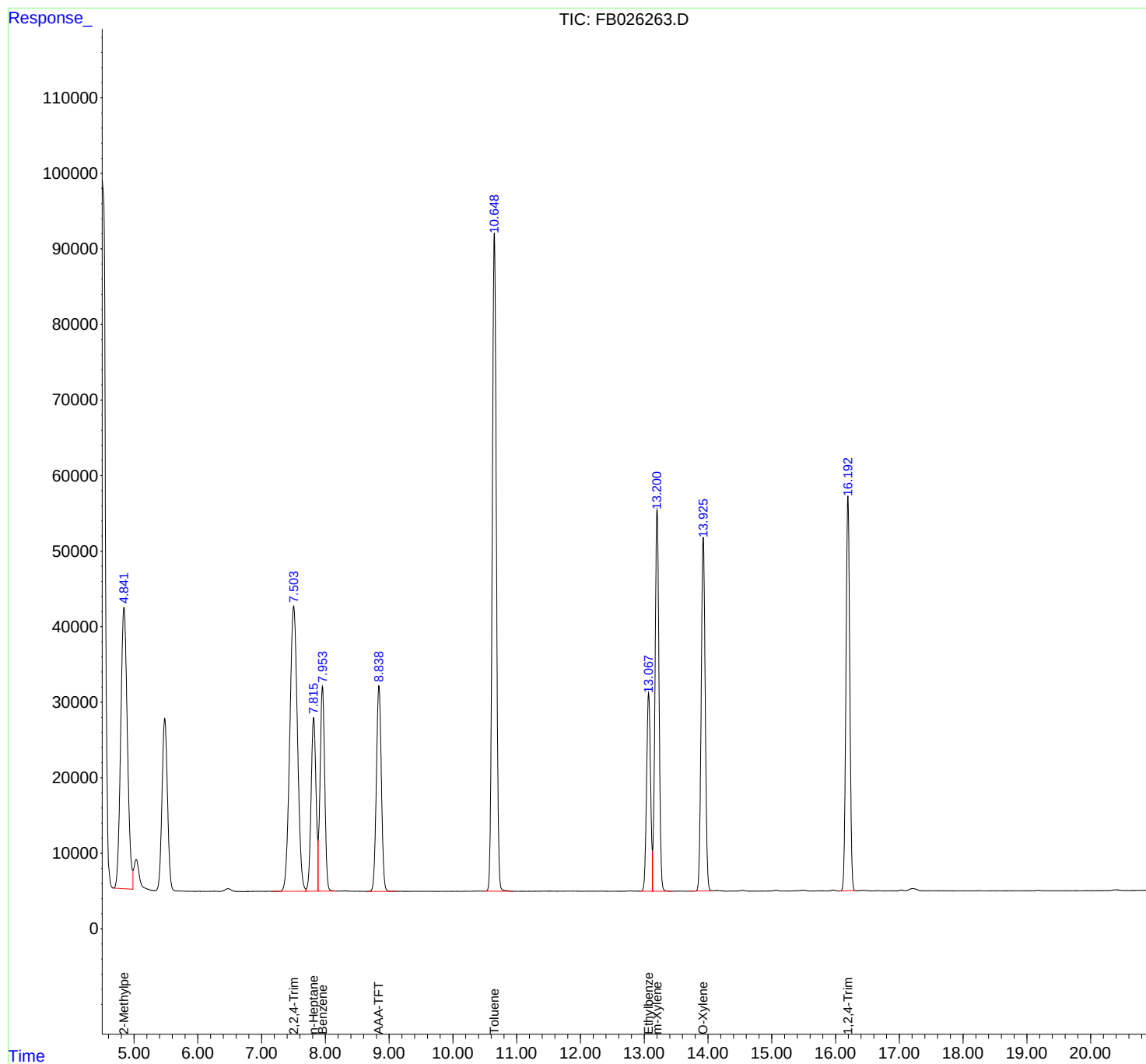
(m)=manual int.

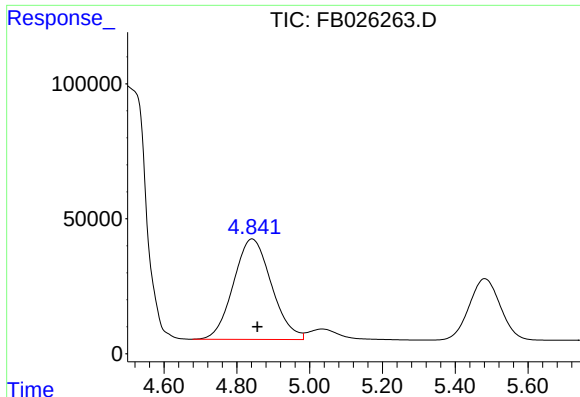
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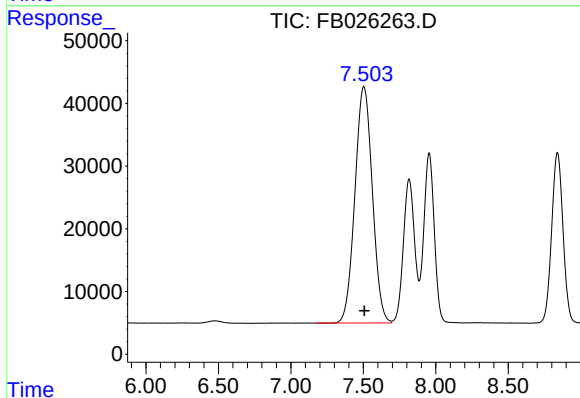




#1 2-Methylpentane

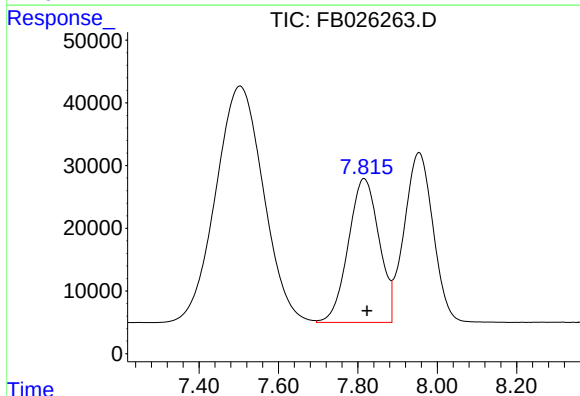
R.T.: 4.842 min
Delta R.T.: -0.015 min
Response: 2704619
Conc: 156.77 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



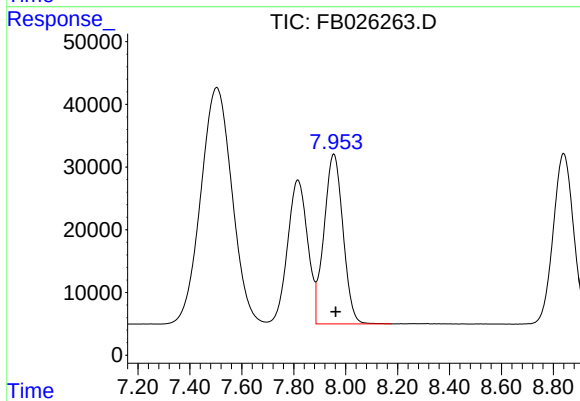
#2 2,2,4-Trimethylpentane

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 3149715
Conc: 153.12 ng/ml



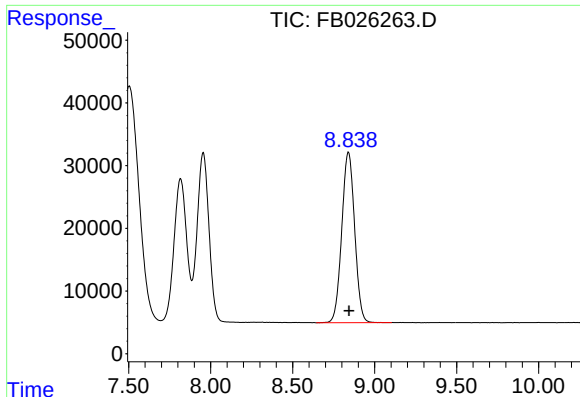
#3 n-Heptane

R.T.: 7.816 min
Delta R.T.: -0.007 min
Response: 1234833
Conc: 53.43 ng/ml



#4 Benzene

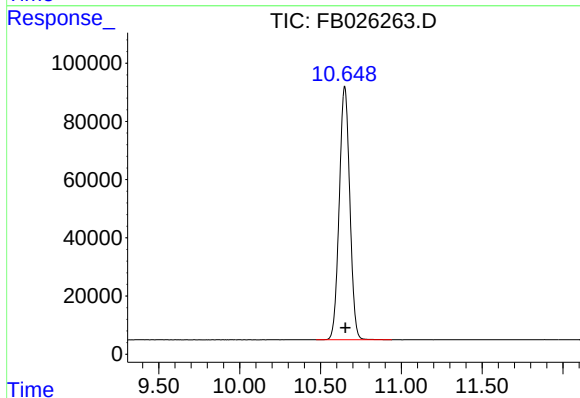
R.T.: 7.955 min
Delta R.T.: -0.007 min
Response: 1373388
Conc: 53.15 ng/ml



#5 AAA-TFT

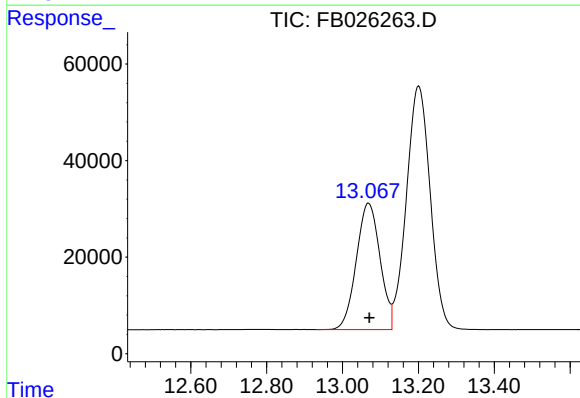
R.T.: 8.840 min
Delta R.T.: -0.005 min
Response: 1485504
Conc: 98.22 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



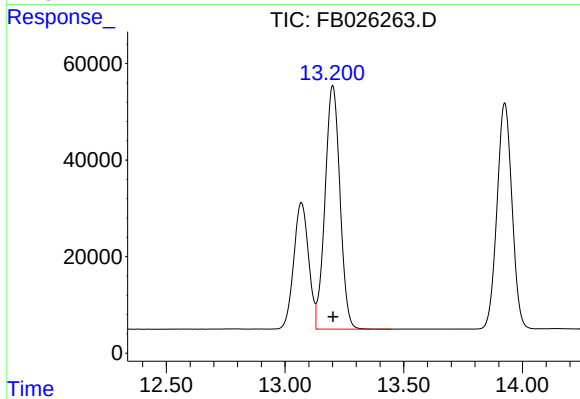
#6 Toluene

R.T.: 10.650 min
Delta R.T.: -0.003 min
Response: 3942339
Conc: 152.72 ng/ml



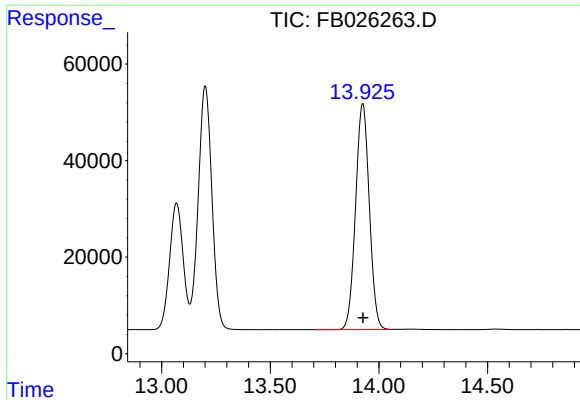
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.002 min
Response: 1137311
Conc: 49.74 ng/ml



#8 m-Xylene

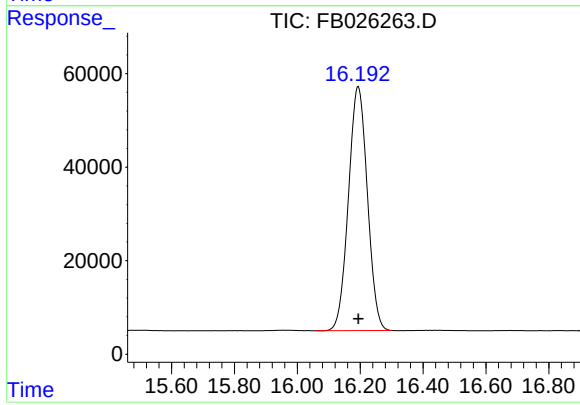
R.T.: 13.201 min
Delta R.T.: -0.002 min
Response: 2206472
Conc: 97.96 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.000 min
Response: 2050919
Conc: 96.21 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 2183864
Conc: 92.43 ng/ml