

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100821\
 Data File : FB026262.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2021 13:29
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 08 13:50:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 13:49:49 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	8.842	709038	49.056 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.847	1227814	73.019 ng/ml
2) t 2,2,4-Trimethylpentane	7.504	1488171	75.773 ng/ml
3) t n-Heptane	7.818	557498	25.124 ng/ml
4) t Benzene	7.957	630886	25.184 ng/ml
6) t Toluene	10.652	1841276	75.510 ng/ml
7) t Ethylbenzene	13.070	543729	25.387 ng/ml
8) t m-Xylene	13.202	1069410	50.621 ng/ml
9) t O-Xylene	13.926	1023796	51.029 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	1125781	51.822 ng/ml

(f)=RT Delta > 1/2 Window

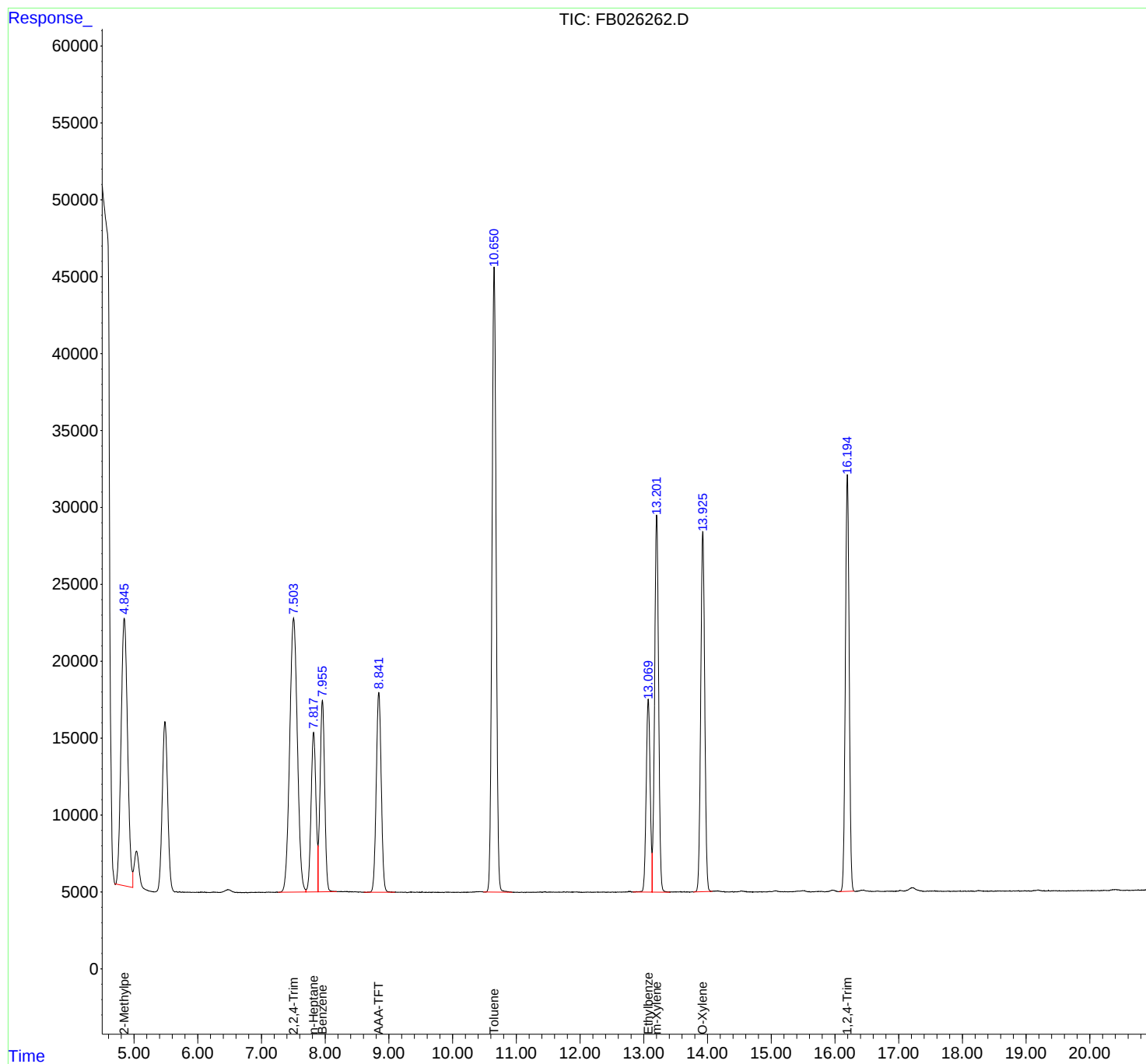
(m)=manual int.

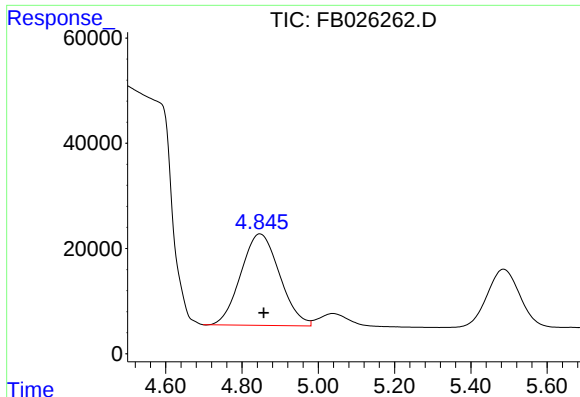
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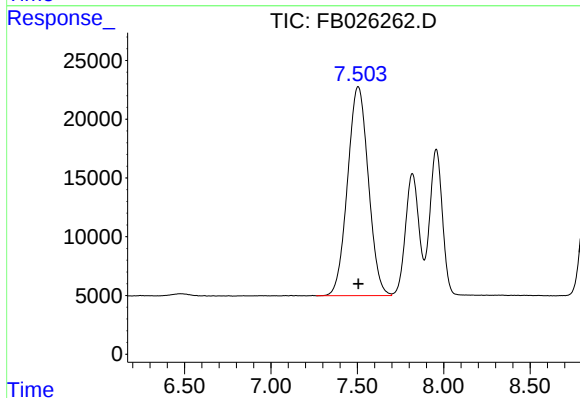




#1 2-Methylpentane

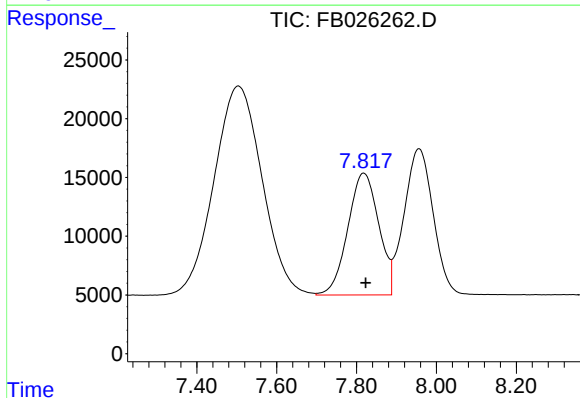
R.T.: 4.847 min
Delta R.T.: -0.010 min
Response: 1227814
Conc: 73.02 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



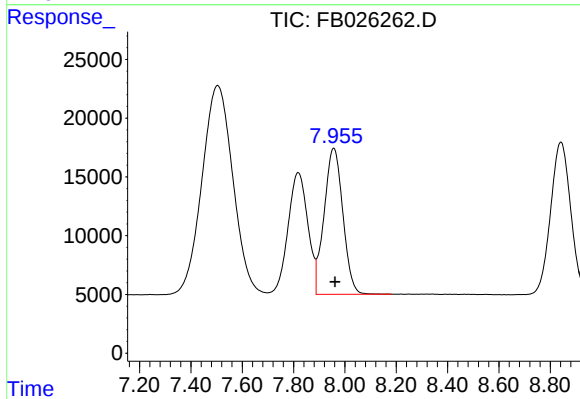
#2 2,2,4-Trimethylpentane

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 1488171
Conc: 75.77 ng/ml



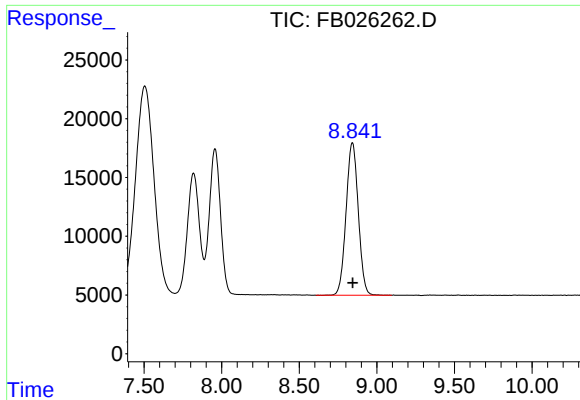
#3 n-Heptane

R.T.: 7.818 min
Delta R.T.: -0.005 min
Response: 557498
Conc: 25.12 ng/ml



#4 Benzene

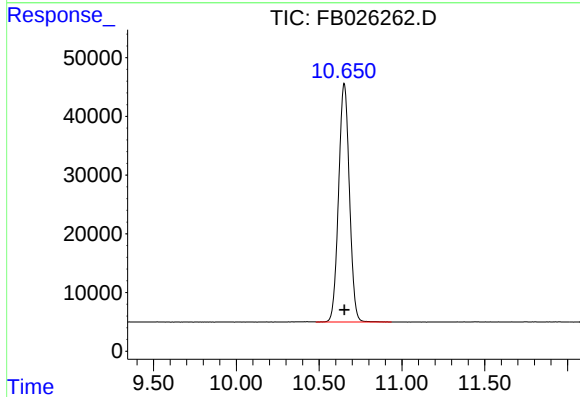
R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 630886
Conc: 25.18 ng/ml



#5 AAA-TFT

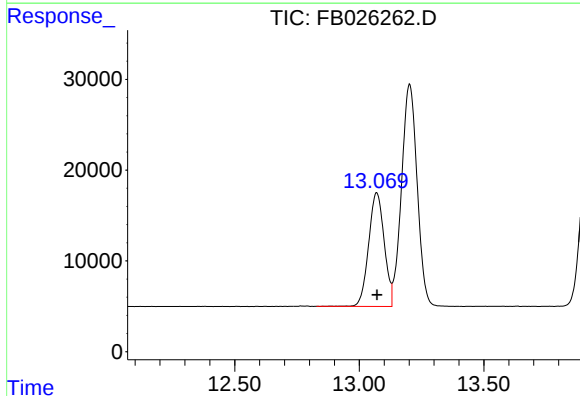
R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 709038
Conc: 49.06 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



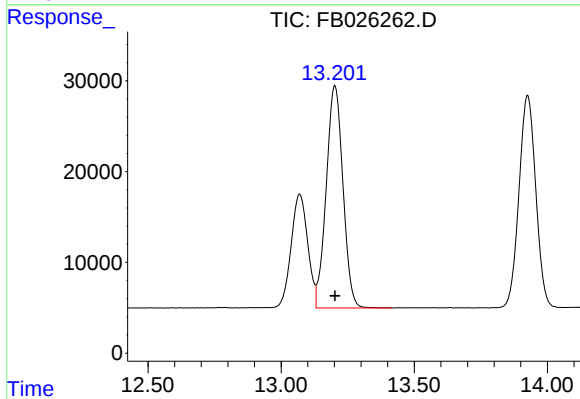
#6 Toluene

R.T.: 10.652 min
Delta R.T.: -0.001 min
Response: 1841276
Conc: 75.51 ng/ml



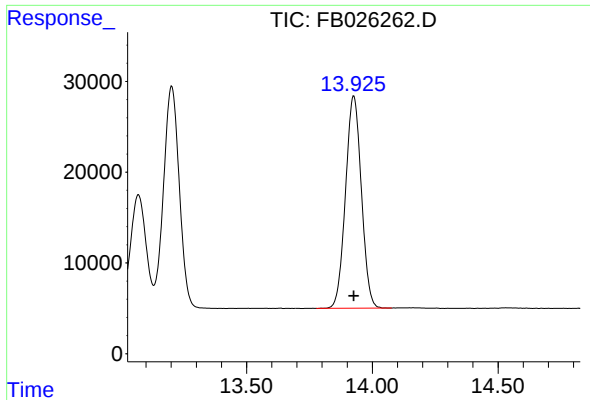
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 543729
Conc: 25.39 ng/ml



#8 m-Xylene

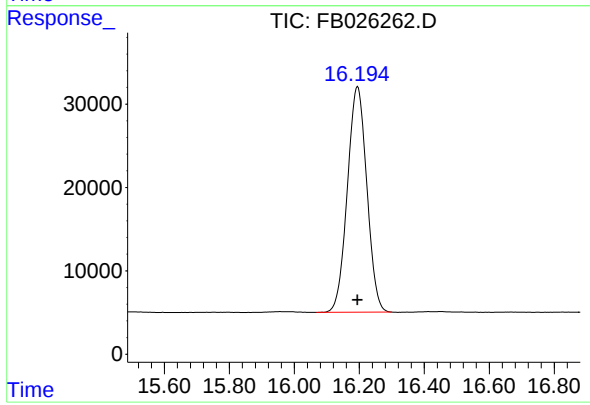
R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 1069410
Conc: 50.62 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.000 min
Response: 1023796
Conc: 51.03 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 1125781
Conc: 51.82 ng/ml