

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092321\
 Data File : FB026243.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2021 9:17
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 24 01:04:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
 Quant Title :
 QLast Update : Thu Sep 16 16:24:36 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	8.832	275521	16.177 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.823	533868	24.029 ng/ml
2) t 2,2,4-Trimethylpentane	7.487	627194	28.218 ng/ml
3) t n-Heptane	7.804	235870	9.133 ng/ml
4) t Benzene	7.943	256731	9.426 ng/ml
6) t Toluene	10.644	754522	28.788 ng/ml
7) t Ethylbenzene	13.067	219363	9.620 ng/ml
8) t m-Xylene	13.198	431096	19.229 ng/ml
9) t O-Xylene	13.923	412219	19.413 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	445196	19.743 ng/ml

(f)=RT Delta > 1/2 Window

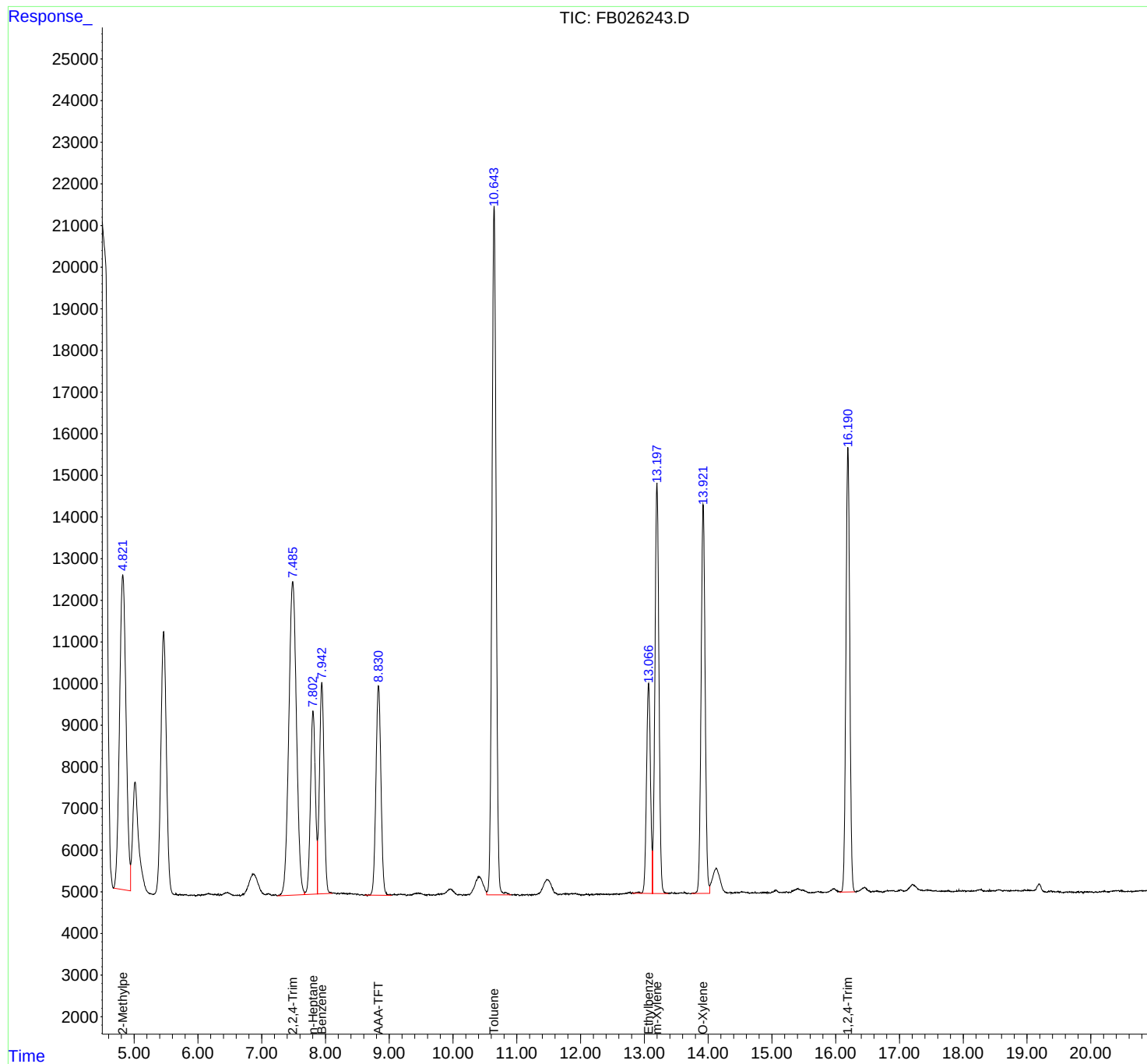
(m)=manual int.

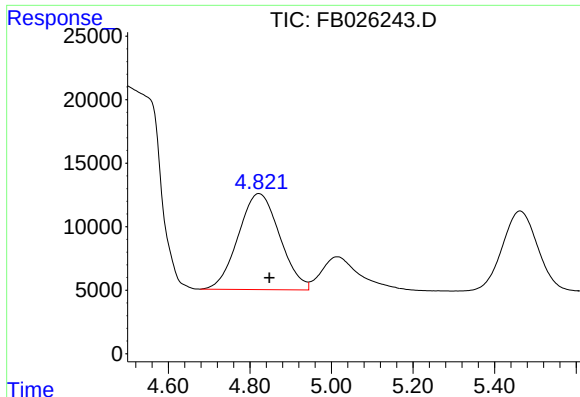
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092321\
Data File : FB026243.D
Signal(s) : FID2B.CH
Acq On : 23 Sep 2021 9:17
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: SAMPLE.e
Quant Time: Sep 24 01:04:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
Quant Title :
QLast Update : Thu Sep 16 16:24:36 2021
Response via : Initial Calibration
Integrator: ChemStation

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

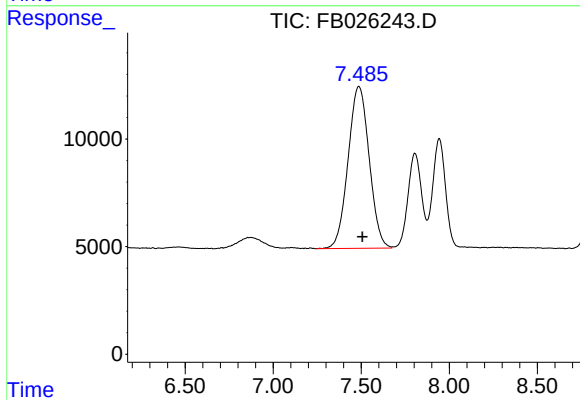




#1 2-Methylpentane

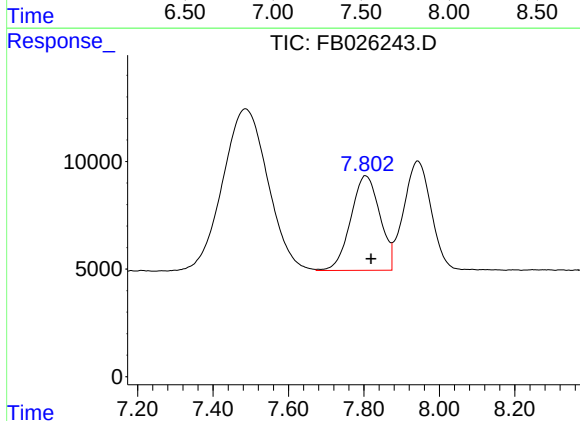
R.T.: 4.823 min
Delta R.T.: -0.025 min
Response: 533868
Conc: 24.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



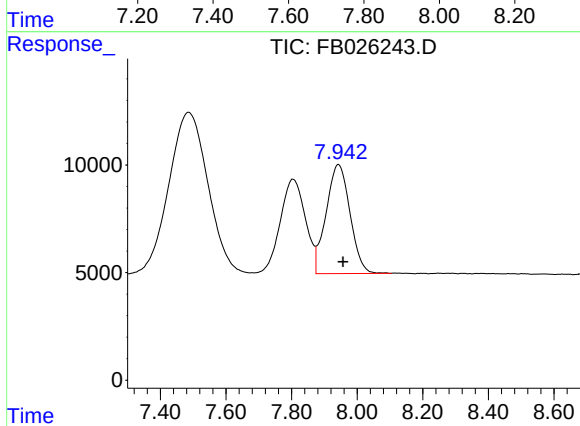
#2 2,2,4-Trimethylpentane

R.T.: 7.487 min
Delta R.T.: -0.020 min
Response: 627194
Conc: 28.22 ng/ml



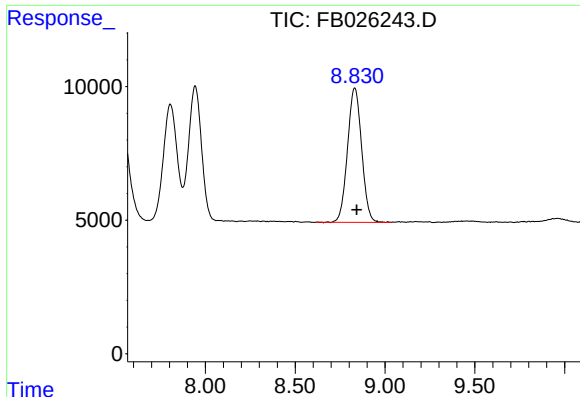
#3 n-Heptane

R.T.: 7.804 min
Delta R.T.: -0.015 min
Response: 235870
Conc: 9.13 ng/ml



#4 Benzene

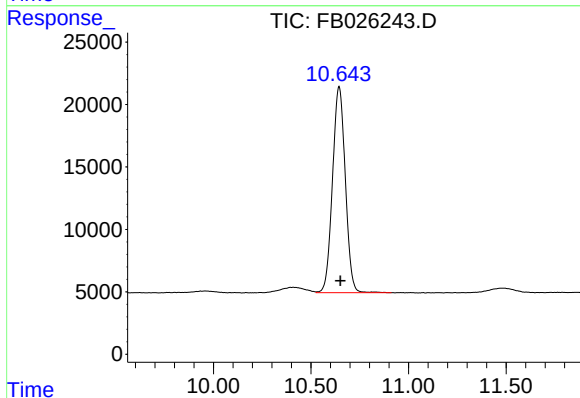
R.T.: 7.943 min
Delta R.T.: -0.014 min
Response: 256731
Conc: 9.43 ng/ml



#5 AAA-TFT

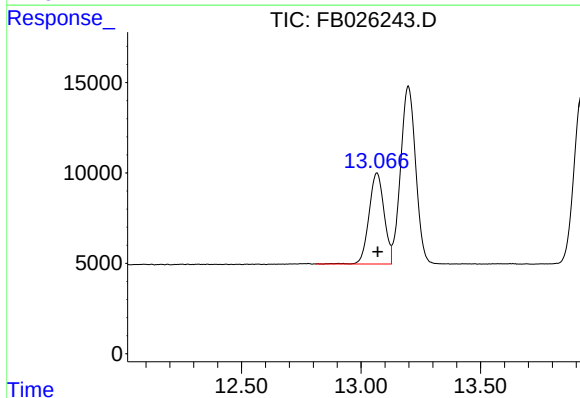
R.T.: 8.832 min
Delta R.T.: -0.010 min
Response: 275521
Conc: 16.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



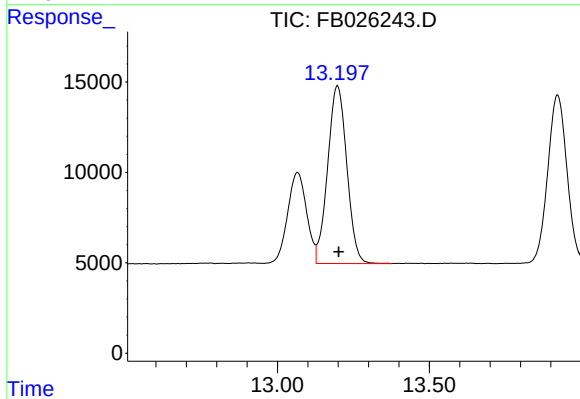
#6 Toluene

R.T.: 10.644 min
Delta R.T.: -0.007 min
Response: 754522
Conc: 28.79 ng/ml



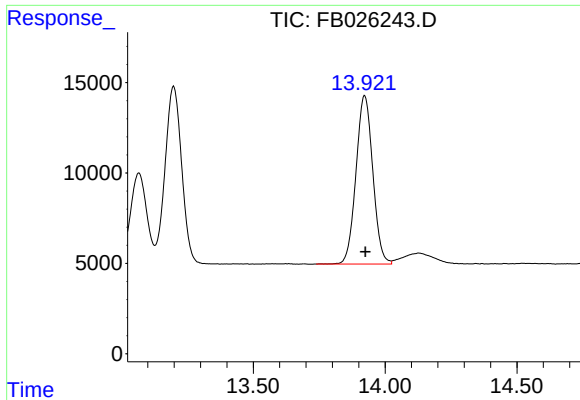
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.004 min
Response: 219363
Conc: 9.62 ng/ml



#8 m-Xylene

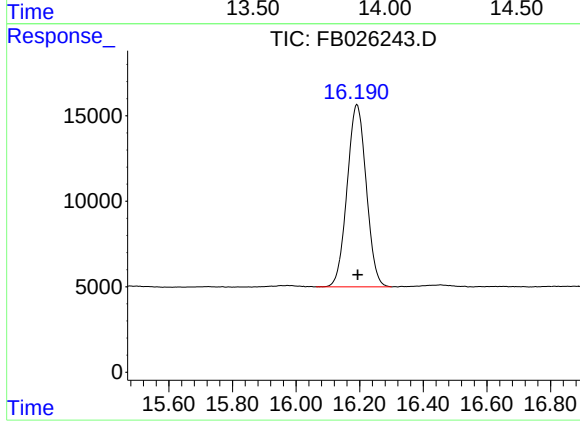
R.T.: 13.198 min
Delta R.T.: -0.004 min
Response: 431096
Conc: 19.23 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.003 min
Response: 412219
Conc: 19.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.003 min
Response: 445196
Conc: 19.74 ng/ml