

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112224\
 Data File : FB031256.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2024 10:44
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 23 00:17:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 12:34:29 2024
 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	8.791	475372	16.889 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	1202830	30.499 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1445749	30.573 ng/ml
3) t n-Heptane	7.753	427715	9.158 ng/ml
4) t Benzene	7.891	520667	9.606 ng/ml
6) t Toluene	10.621	1439029	28.776 ng/ml
7) t Ethylbenzene	13.058	422446	9.629 ng/ml
8) t m-Xylene	13.192	905734	19.211 ng/ml
9) t O-Xylene	13.920	844459	19.389 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	683264	19.141 ng/ml

(f)=RT Delta > 1/2 Window

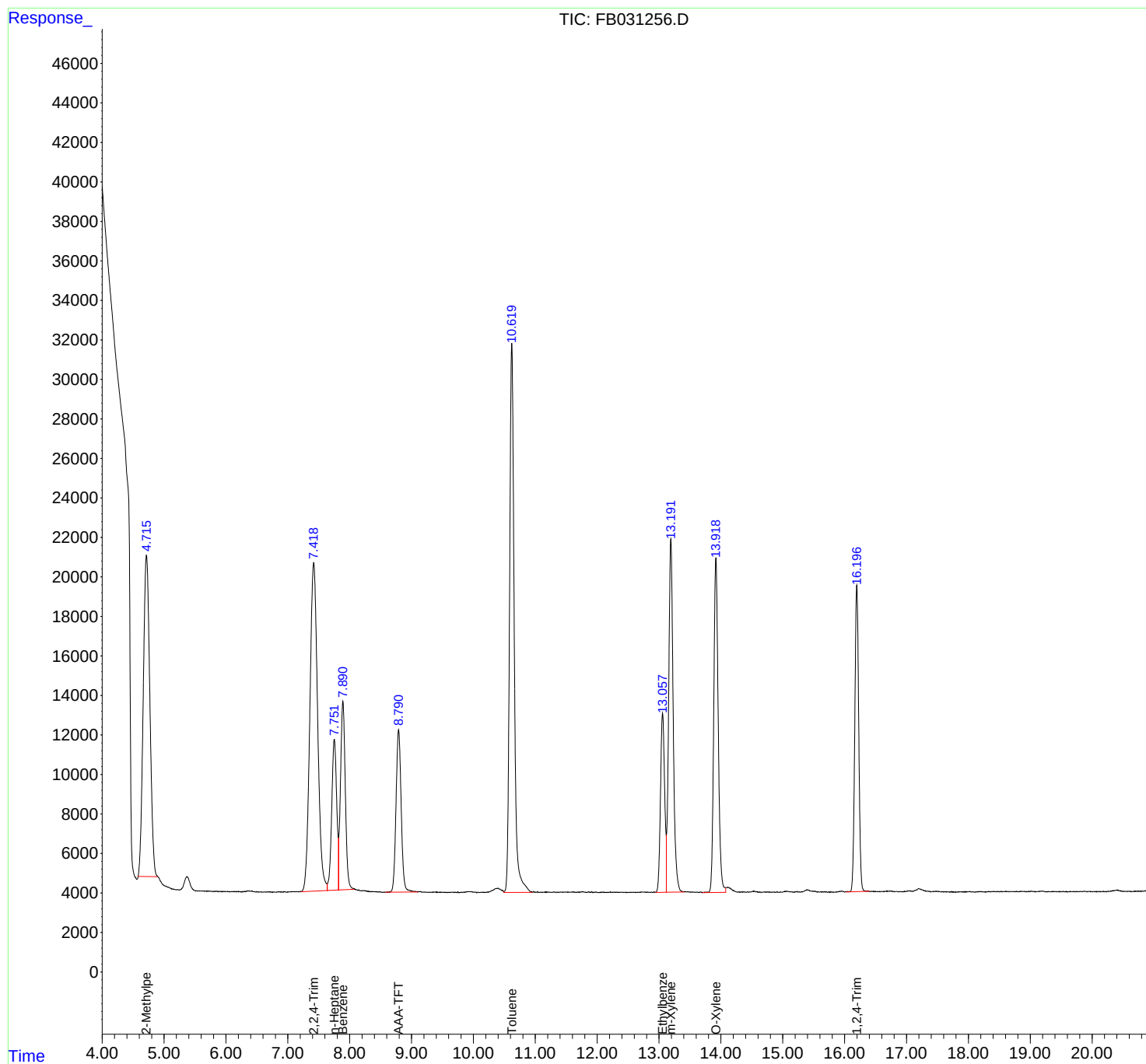
(m)=manual int.

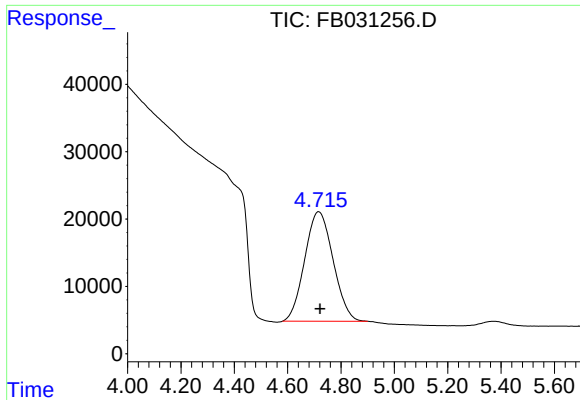
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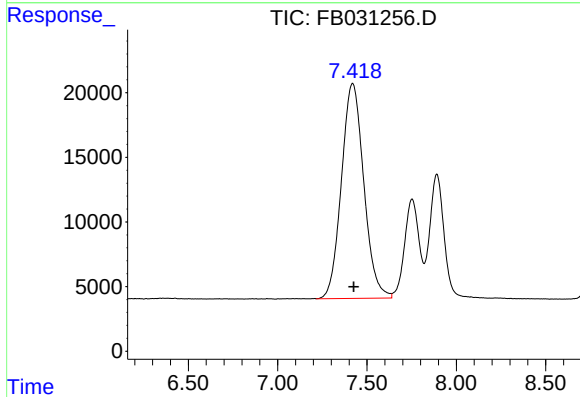




#1 2-Methylpentane

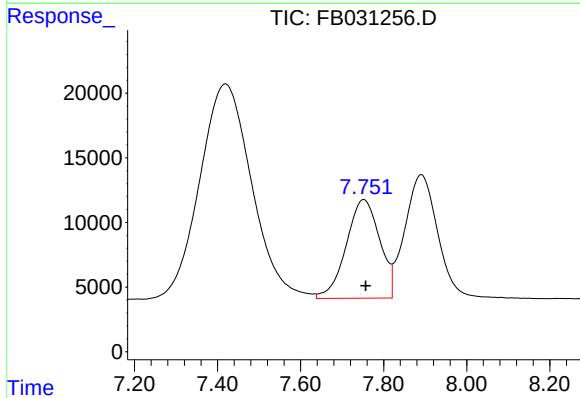
R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 1202830
Conc: 30.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



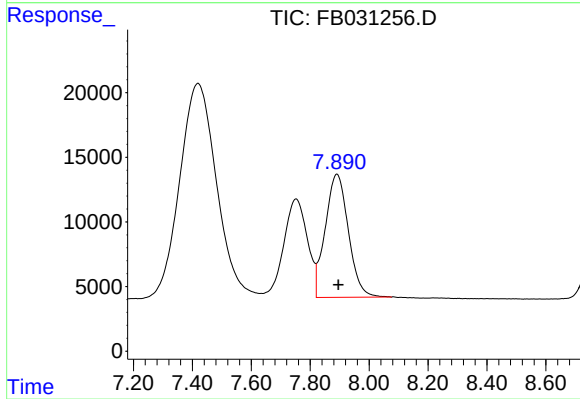
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.007 min
Response: 1445749
Conc: 30.57 ng/ml



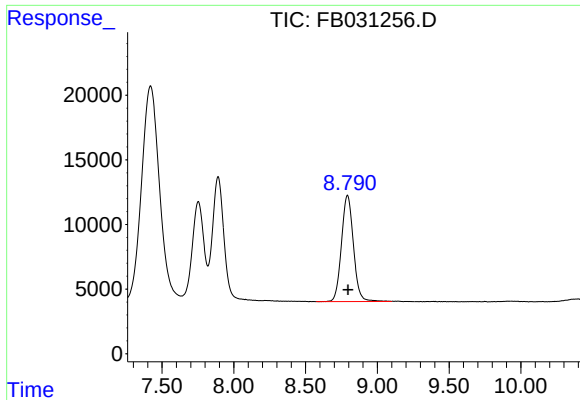
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 427715
Conc: 9.16 ng/ml



#4 Benzene

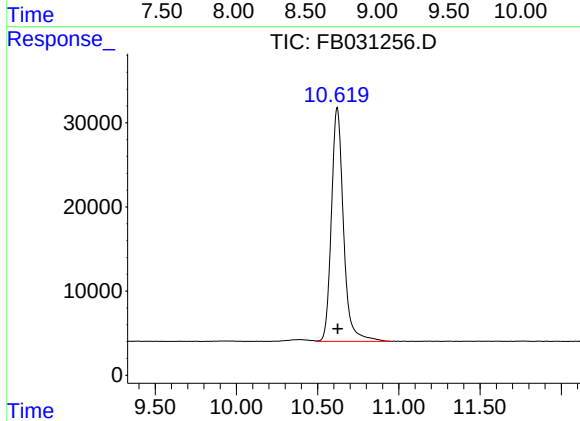
R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 520667
Conc: 9.61 ng/ml



#5 AAA-TFT

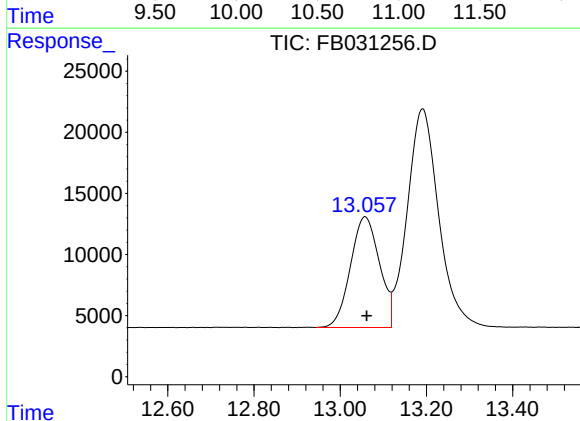
R.T.: 8.791 min
Delta R.T.: -0.005 min
Response: 475372
Conc: 16.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



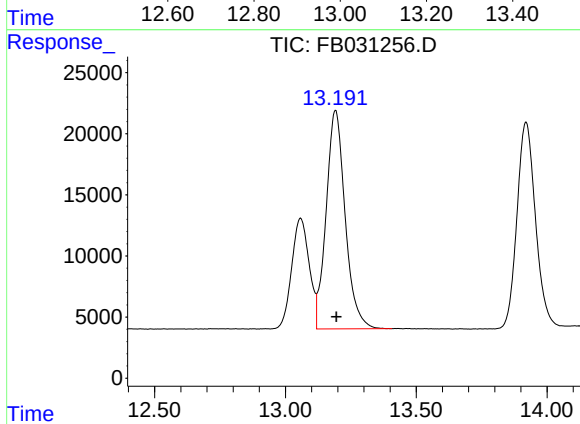
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.004 min
Response: 1439029
Conc: 28.78 ng/ml



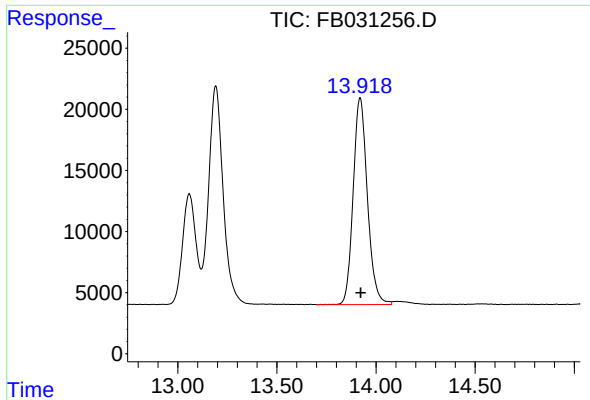
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.003 min
Response: 422446
Conc: 9.63 ng/ml



#8 m-Xylene

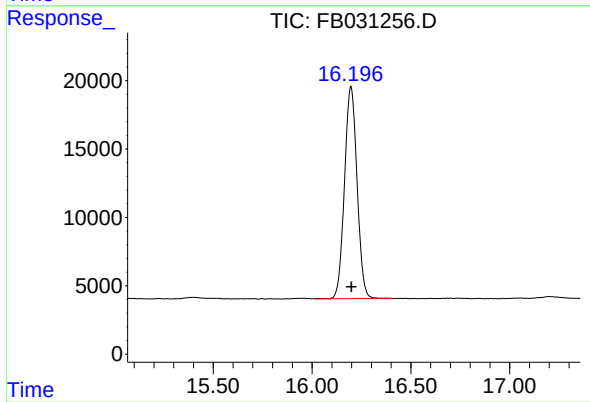
R.T.: 13.192 min
Delta R.T.: -0.003 min
Response: 905734
Conc: 19.21 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.003 min
Response: 844459
Conc: 19.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 683264
Conc: 19.14 ng/ml