

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031622\
 Data File : FB026715.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2022 11:03
 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: Calibration.e
 Quant Time: Mar 17 15:10:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 2022
 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	8.792	221915	21.148 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	536882	28.356 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	576805	27.828 ng/ml
3) t n-Heptane	7.751	192917	9.747 ng/ml
4) t Benzene	7.887	224138	9.714 ng/ml
6) t Toluene	10.620	635462	29.026 ng/ml
7) t Ethylbenzene	13.057	192964	9.601 ng/ml
8) t m-Xylene	13.189	385076	19.108 ng/ml
9) t O-Xylene	13.916	375028	18.798 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	373855	18.764 ng/ml

(f)=RT Delta > 1/2 Window

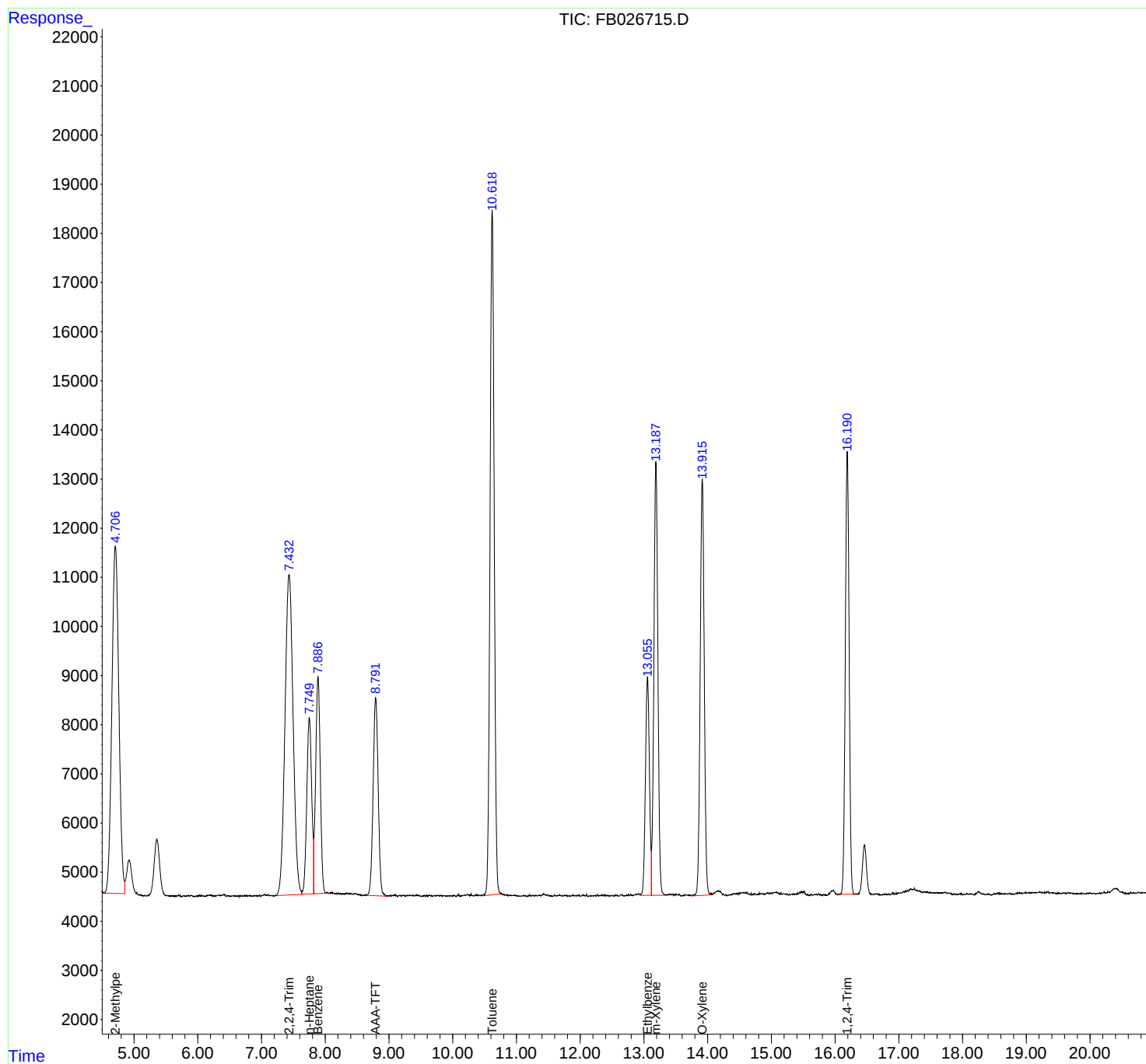
(m)=manual int.

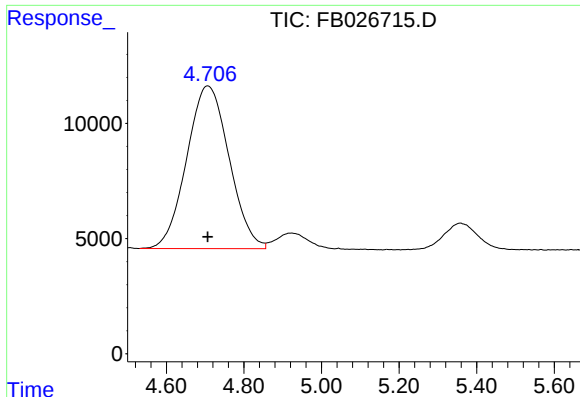
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031622\
Data File : FB026715.D
Signal(s) : FID2B.CH
Acq On : 17 Mar 2022 11:03
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Mar 17 15:10:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
Quant Title :
QLast Update : Fri Mar 11 13:08:49 2022
Response via : Initial Calibration
Integrator: ChemStation

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

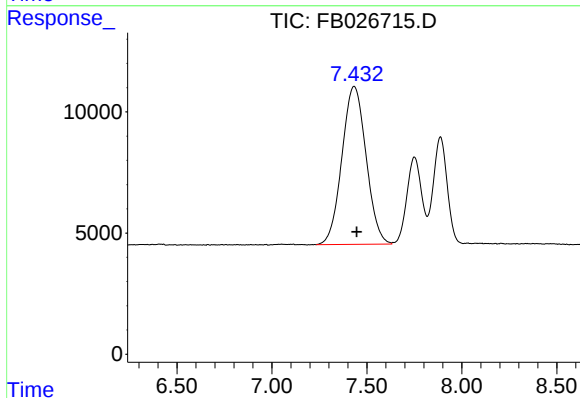




#1 2-Methylpentane

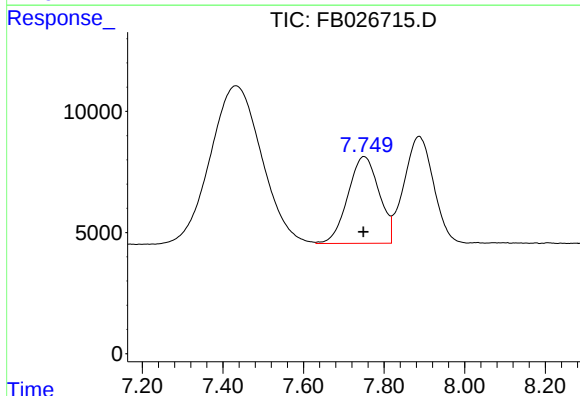
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 536882
Conc: 28.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



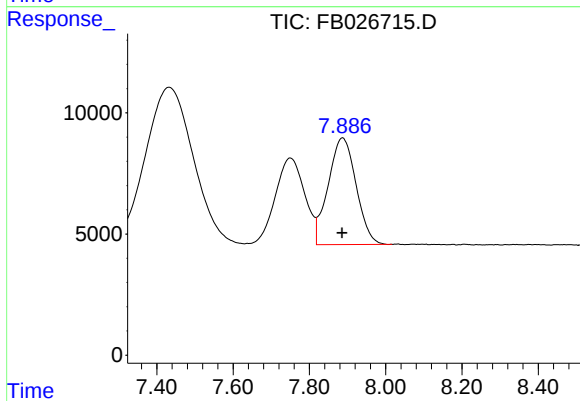
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.014 min
Response: 576805
Conc: 27.83 ng/ml



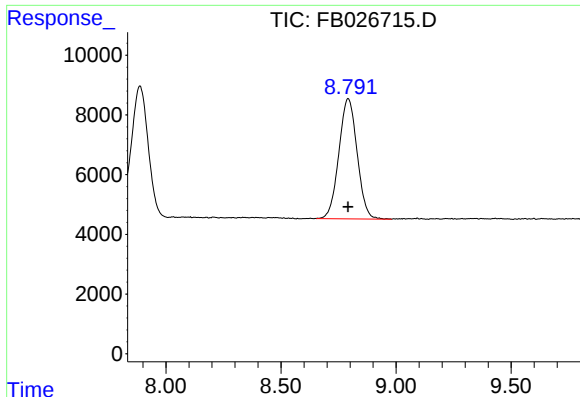
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 192917
Conc: 9.75 ng/ml



#4 Benzene

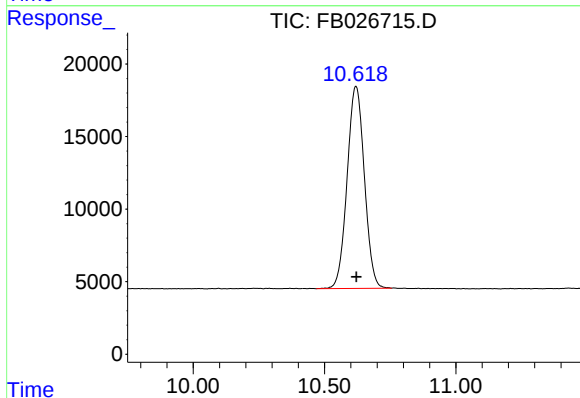
R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 224138
Conc: 9.71 ng/ml



#5 AAA-TFT

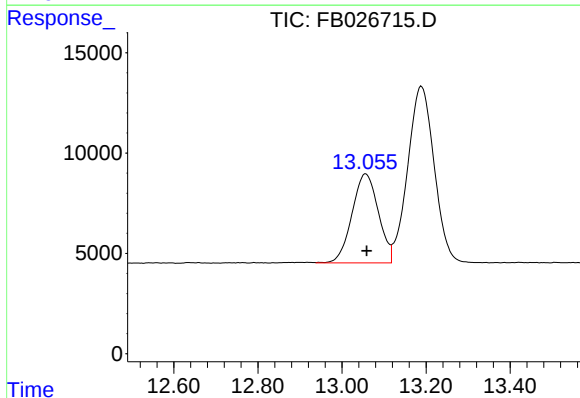
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 221915
Conc: 21.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



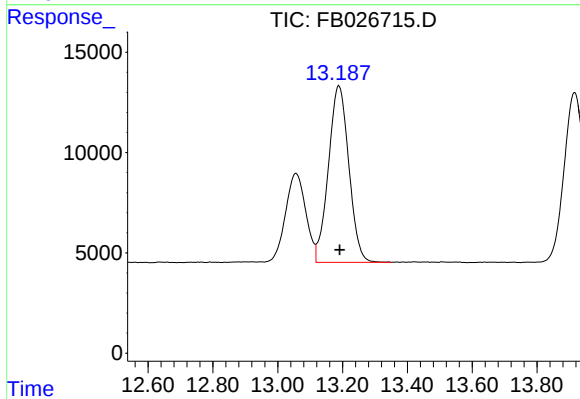
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.001 min
Response: 635462
Conc: 29.03 ng/ml



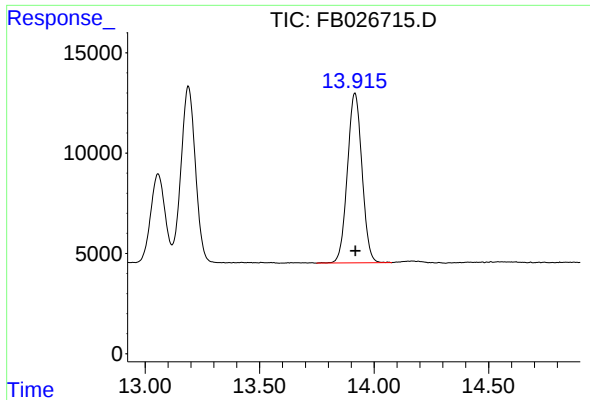
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 192964
Conc: 9.60 ng/ml



#8 m-Xylene

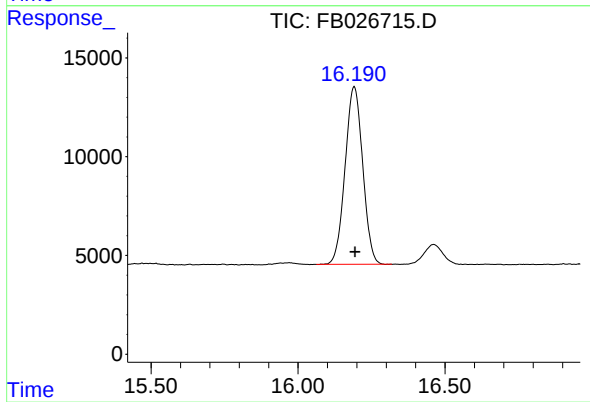
R.T.: 13.189 min
Delta R.T.: -0.002 min
Response: 385076
Conc: 19.11 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 375028
Conc: 18.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 373855
Conc: 18.76 ng/ml