

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029245.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 12:32
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Feb 06 13:47:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 13:47:40 2023
 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	8.789	176089	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	447858	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	530313	30.000 ng/ml
3) t n-Heptane	7.749	154832	10.000 ng/ml
4) t Benzene	7.885	187705	10.000 ng/ml
6) t Toluene	10.617	548491	30.000 ng/ml
7) t Ethylbenzene	13.054	181487	10.000 ng/ml
8) t m-Xylene	13.186	370062	20.000 ng/ml
9) t O-Xylene	13.913	366464	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	408287	20.000 ng/ml

(f)=RT Delta > 1/2 Window

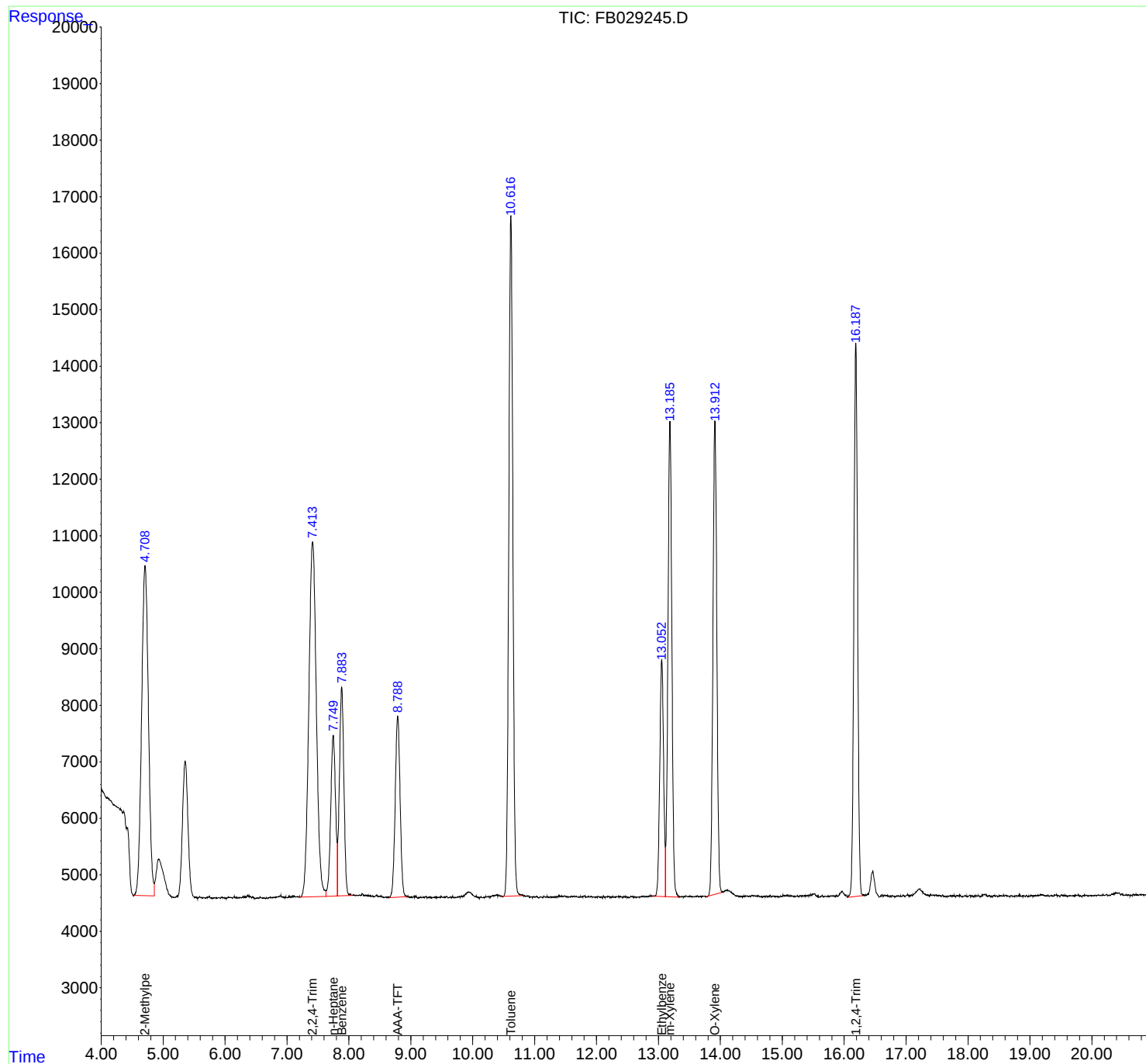
(m)=manual int.

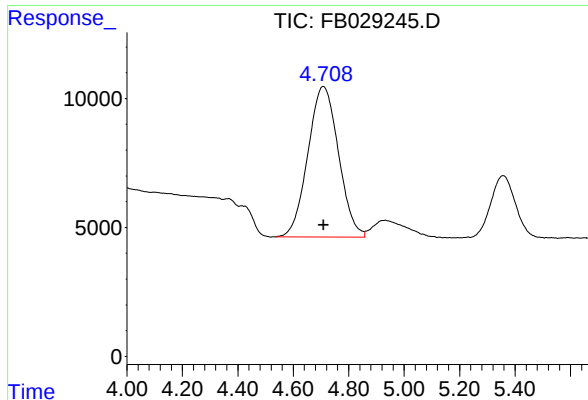
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
Data File : FB029245.D
Signal(s) : FID2B.CH
Acq On : 6 Feb 2023 12:32
Operator : YP/AJ
Sample : 20 GRO STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 GRO STD

Integration File: Calibration.e
Quant Time: Feb 06 13:47:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
Quant Title :
QLast Update : Mon Feb 06 13:47:40 2023
Response via : Initial Calibration
Integrator: ChemStation

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

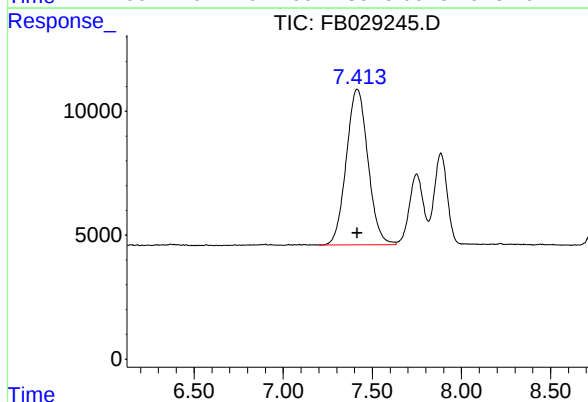




#1 2-Methylpentane

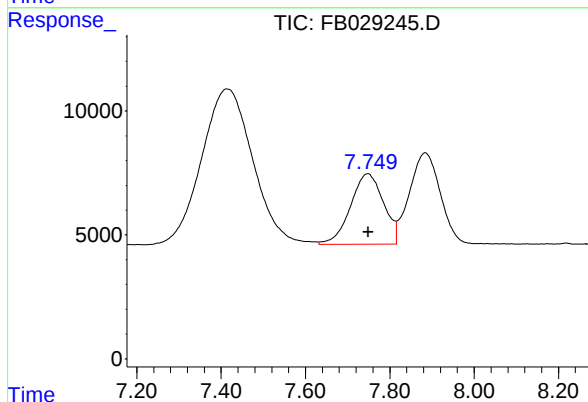
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 447858
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



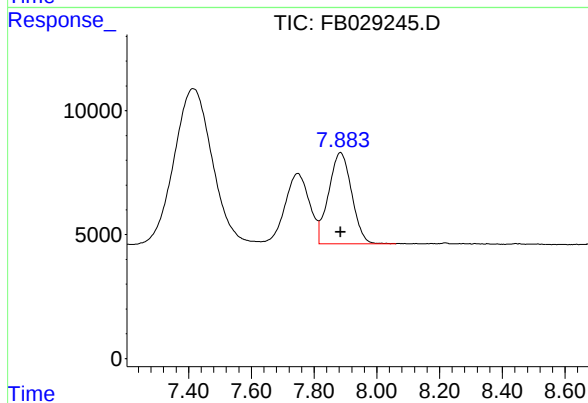
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 530313
Conc: 30.00 ng/ml



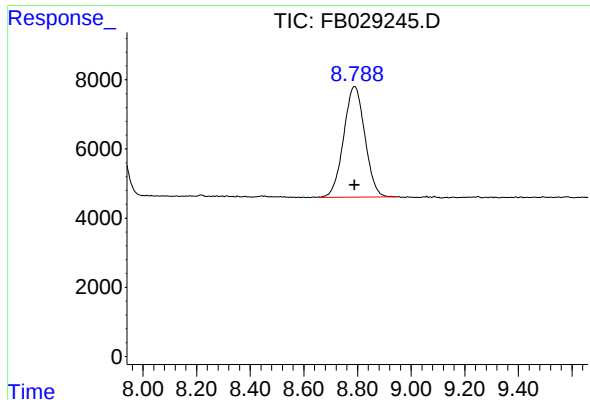
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 154832
Conc: 10.00 ng/ml



#4 Benzene

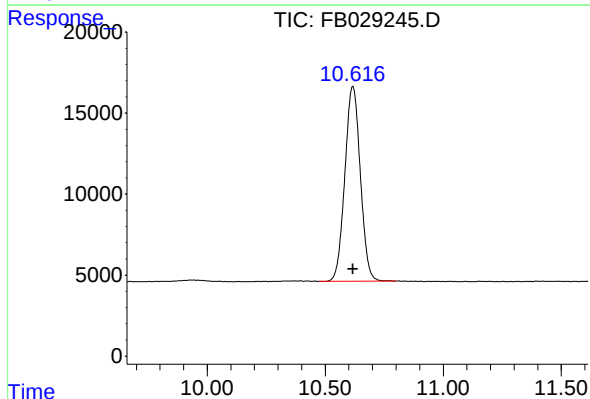
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 187705
Conc: 10.00 ng/ml



#5 AAA-TFT

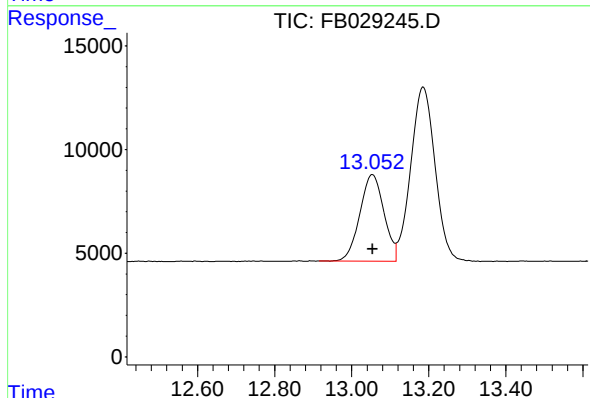
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 176089
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



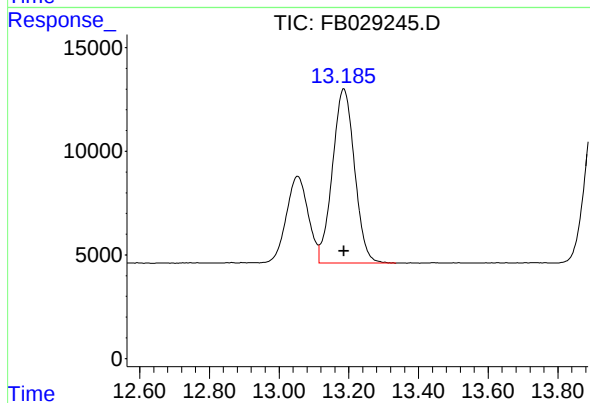
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 548491
Conc: 30.00 ng/ml



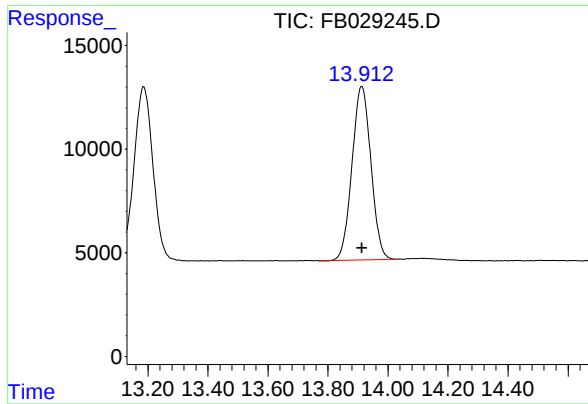
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 181487
Conc: 10.00 ng/ml



#8 m-Xylene

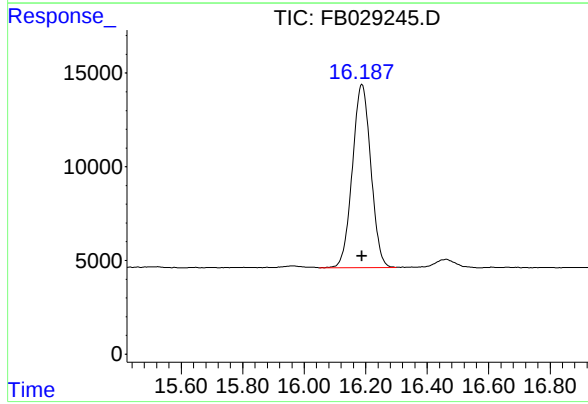
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 370062
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 366464
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 408287
Conc: 20.00 ng/ml