

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013123\
 Data File : FB029193.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jan 2023 12:21
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Jan 31 12:30:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 11:55:28 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	1208665	101.571 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	1752327	153.117 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	2183373	155.299 ng/ml
3) t n-Heptane	7.748	651035	52.947 ng/ml
4) t Benzene	7.884	959926	54.153 ng/ml
6) t Toluene	10.617	2790906	161.625 ng/ml
7) t Ethylbenzene	13.054	869433	51.822 ng/ml
8) t m-Xylene	13.187	1705138	102.231 ng/ml
9) t O-Xylene	13.913	1658742	99.845 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	1586631	92.061 ng/ml

(f)=RT Delta > 1/2 Window

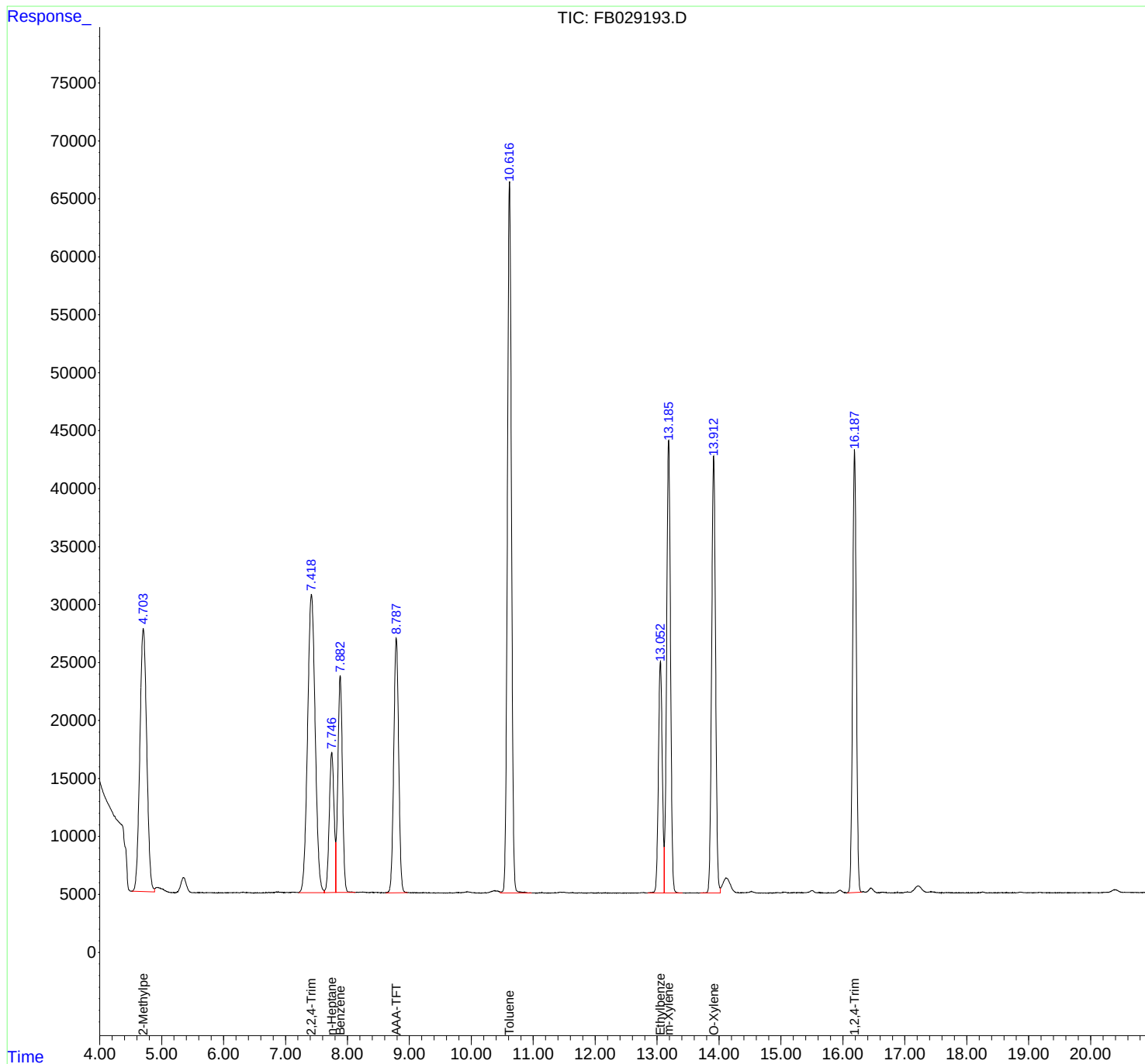
(m)=manual int.

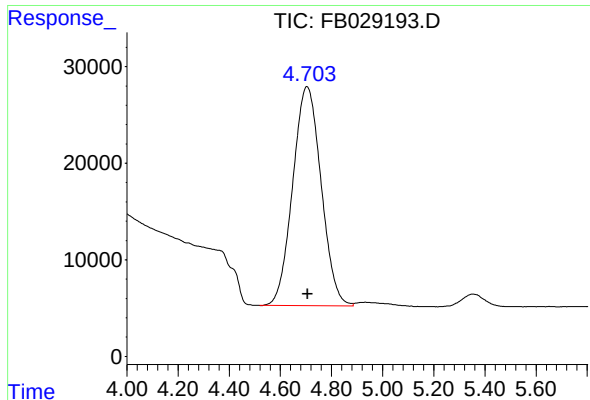
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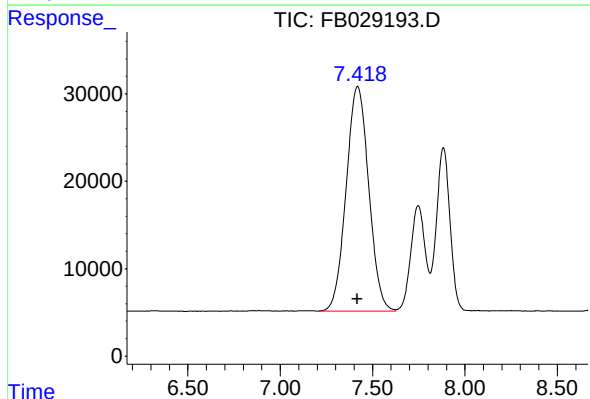




#1 2-Methylpentane

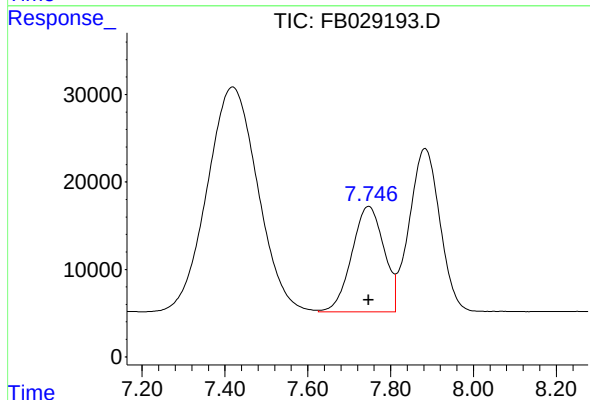
R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 1752327
Conc: 153.12 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



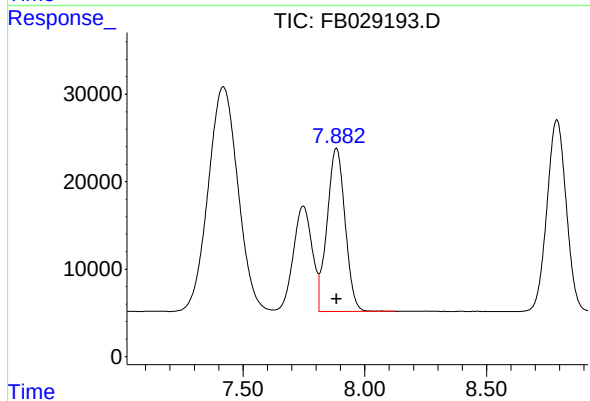
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 2183373
Conc: 155.30 ng/ml



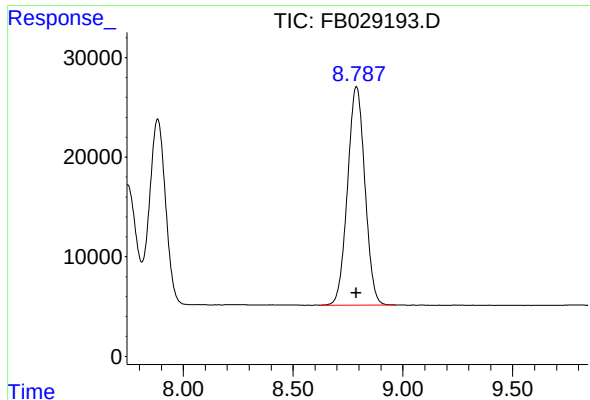
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 651035
Conc: 52.95 ng/ml



#4 Benzene

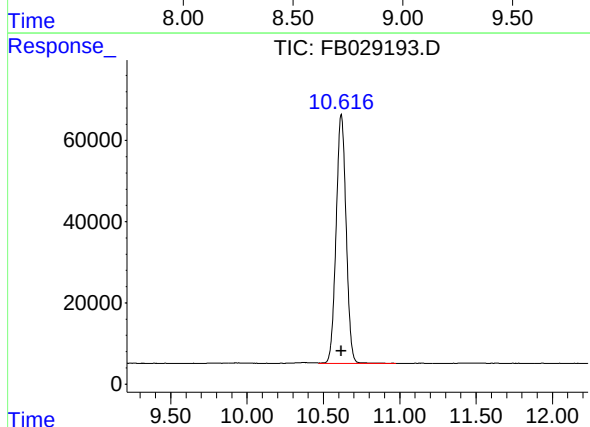
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 959926
Conc: 54.15 ng/ml



#5 AAA-TFT

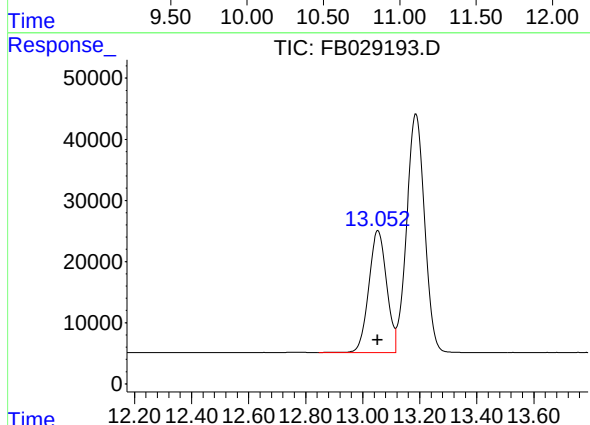
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1208665
Conc: 101.57 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



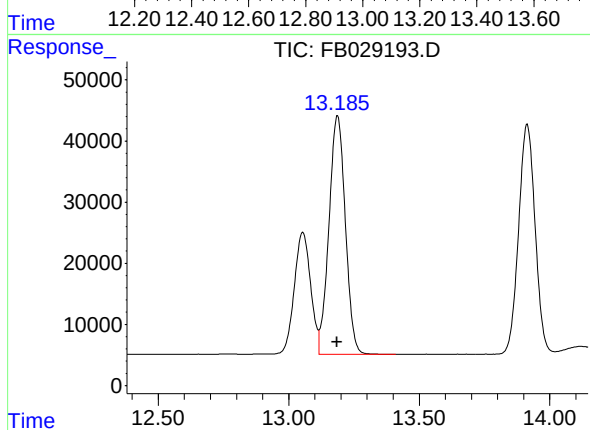
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 2790906
Conc: 161.63 ng/ml



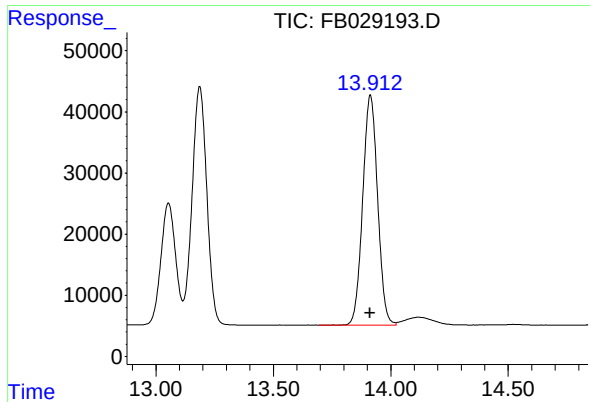
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.002 min
Response: 869433
Conc: 51.82 ng/ml



#8 m-Xylene

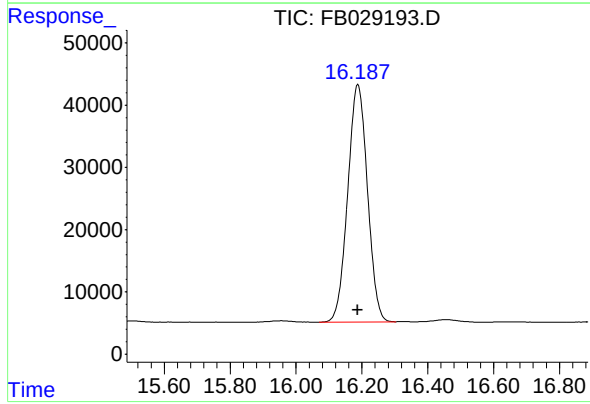
R.T.: 13.187 min
Delta R.T.: 0.002 min
Response: 1705138
Conc: 102.23 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.002 min
Response: 1658742
Conc: 99.85 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.001 min
Response: 1586631
Conc: 92.06 ng/ml