

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030888.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 11:42
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 27 11:38:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 10:46:48 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	8.786	1332034	112.945 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	2717275	152.590 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	2831768	155.600 ng/ml
3) t n-Heptane	7.745	982407	53.962 ng/ml
4) t Benzene	7.882	1198452	53.865 ng/ml
6) t Toluene	10.614	3364832	155.111 ng/ml
7) t Ethylbenzene	13.051	1030287	49.024 ng/ml
8) t m-Xylene	13.183	2028888	97.245 ng/ml
9) t O-Xylene	13.910	1926502	94.544 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	1743662	84.714 ng/ml

(f)=RT Delta > 1/2 Window

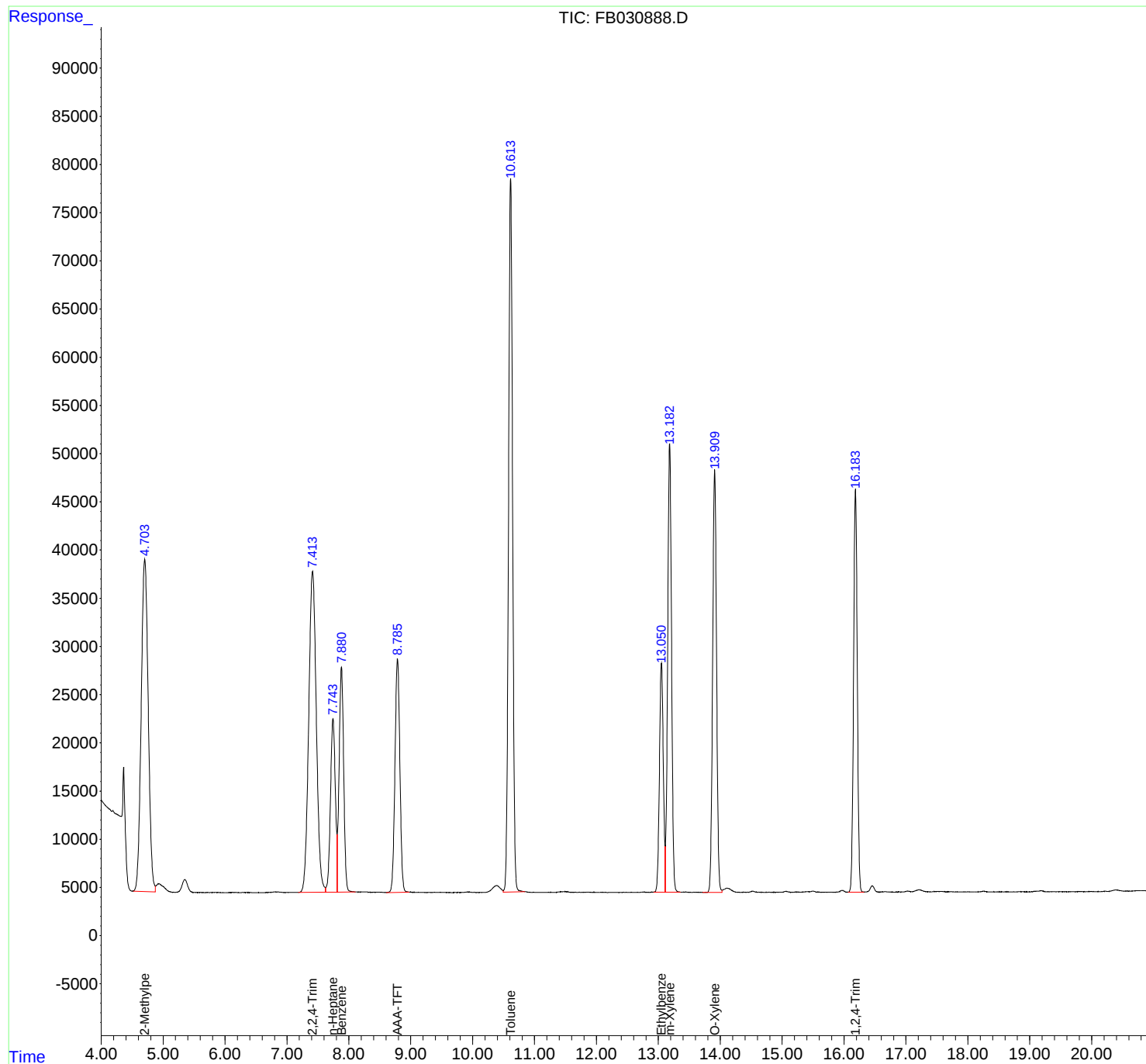
(m)=manual int.

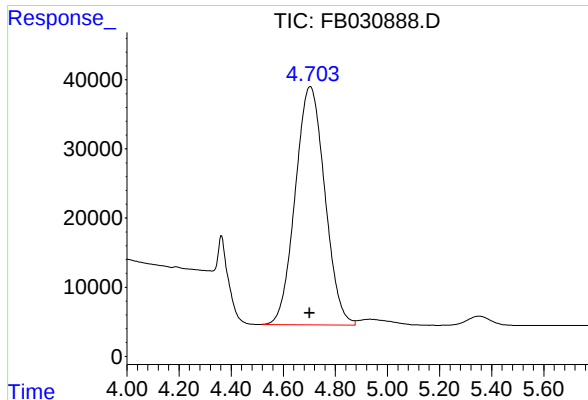
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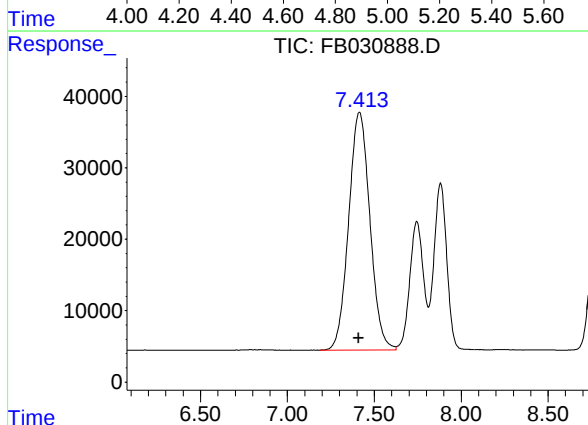




#1 2-Methylpentane

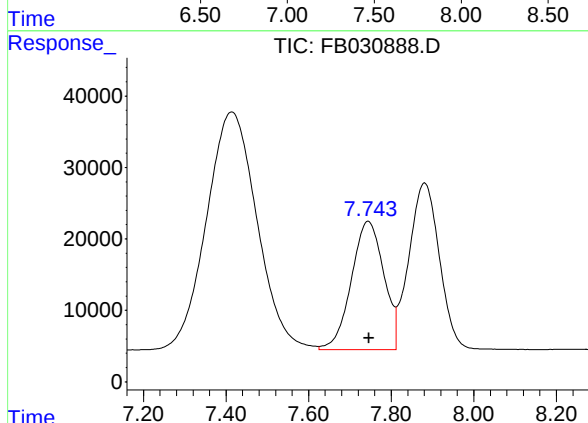
R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 2717275
Conc: 152.59 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



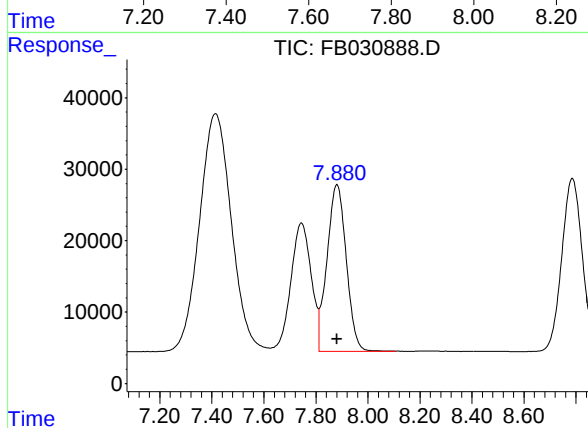
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 2831768
Conc: 155.60 ng/ml



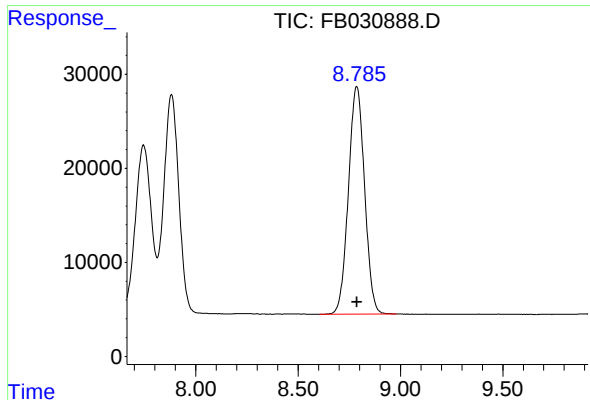
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 982407
Conc: 53.96 ng/ml



#4 Benzene

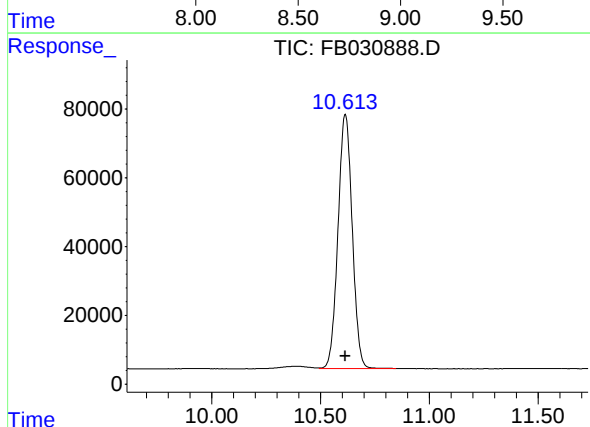
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 1198452
Conc: 53.86 ng/ml



#5 AAA-TFT

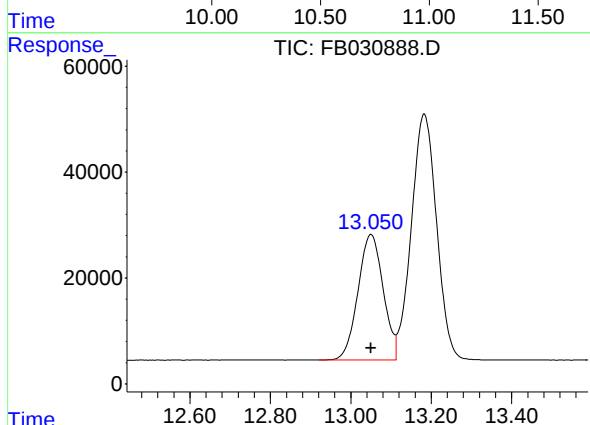
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 1332034
Conc: 112.95 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



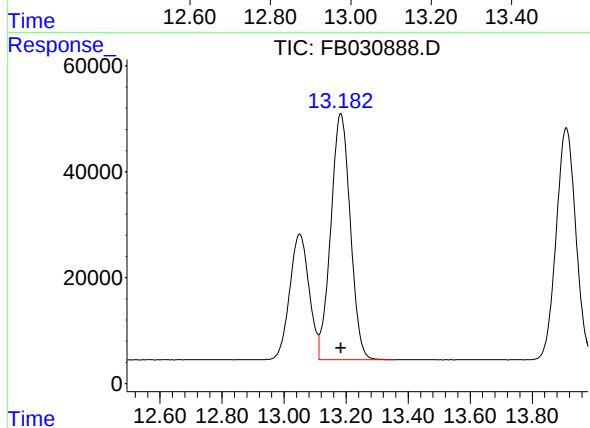
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 3364832
Conc: 155.11 ng/ml



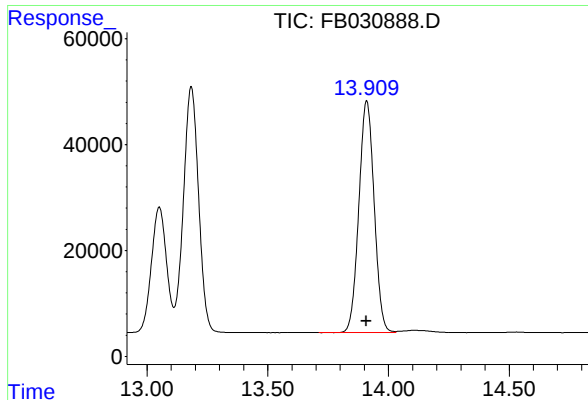
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 1030287
Conc: 49.02 ng/ml



#8 m-Xylene

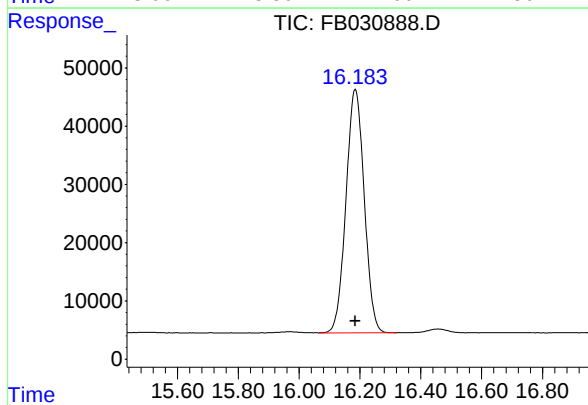
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 2028888
Conc: 97.24 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 1926502
Conc: 94.54 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.001 min
Response: 1743662
Conc: 84.71 ng/ml