

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030887.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 10:48
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 27 10:45:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 10:44:19 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	623735	53.926 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	1380623	78.411 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	1419851	79.078 ng/ml
3) t n-Heptane	7.746	489614	27.590 ng/ml
4) t Benzene	7.882	580254	26.461 ng/ml
6) t Toluene	10.614	1697725	79.412 ng/ml
7) t Ethylbenzene	13.051	524079	24.916 ng/ml
8) t m-Xylene	13.183	1033602	49.389 ng/ml
9) t O-Xylene	13.910	980083	47.496 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	933309	43.978 ng/ml

(f)=RT Delta > 1/2 Window

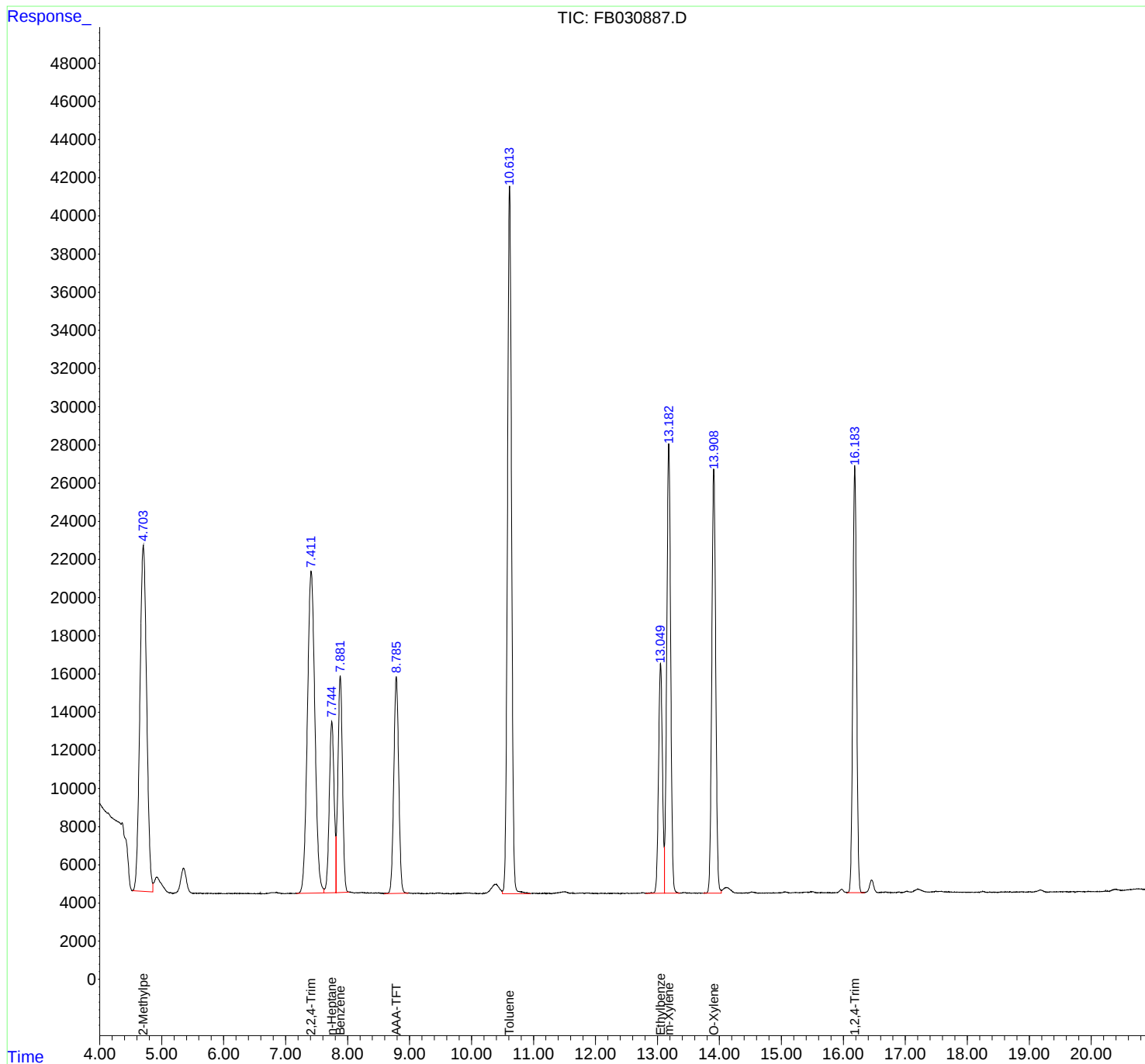
(m)=manual int.

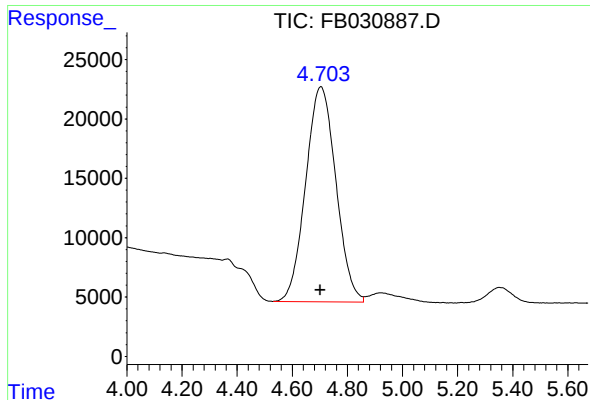
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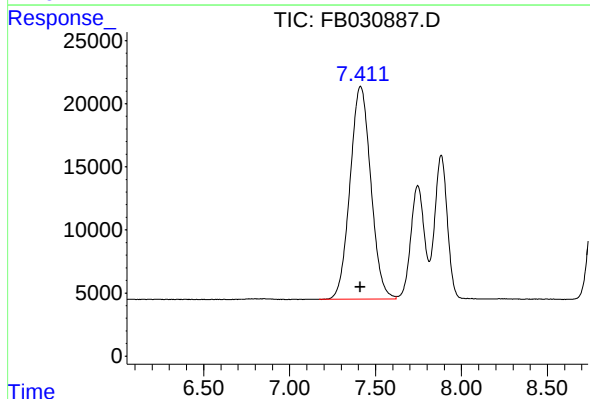




#1 2-Methylpentane

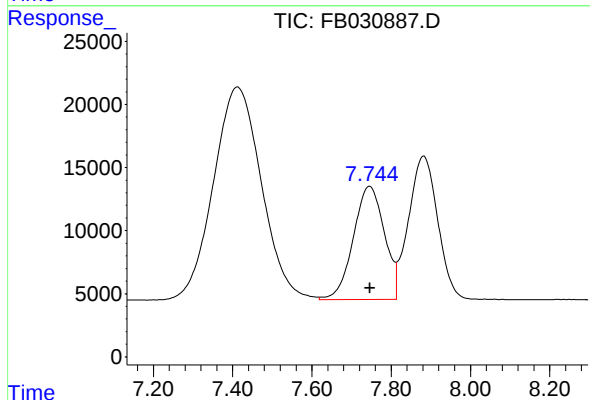
R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 1380623
Conc: 78.41 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



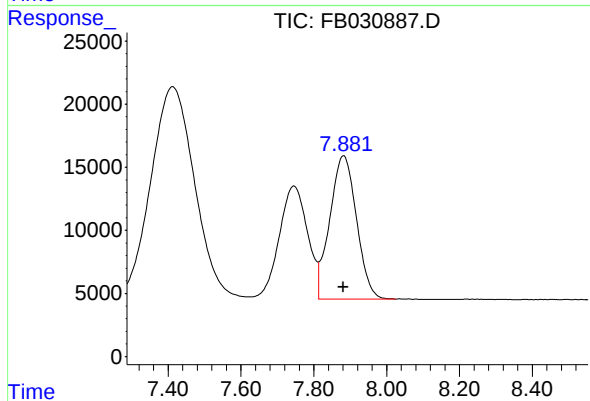
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.001 min
Response: 1419851
Conc: 79.08 ng/ml



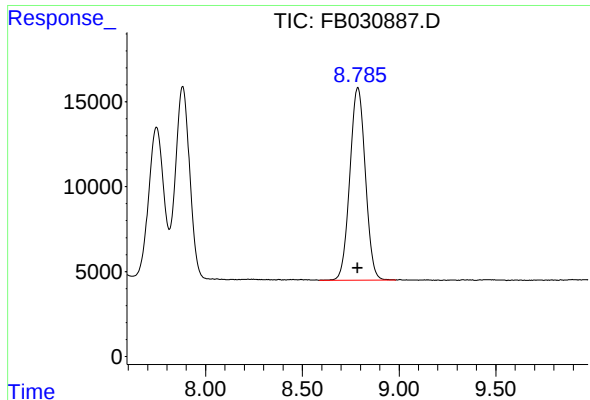
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 489614
Conc: 27.59 ng/ml



#4 Benzene

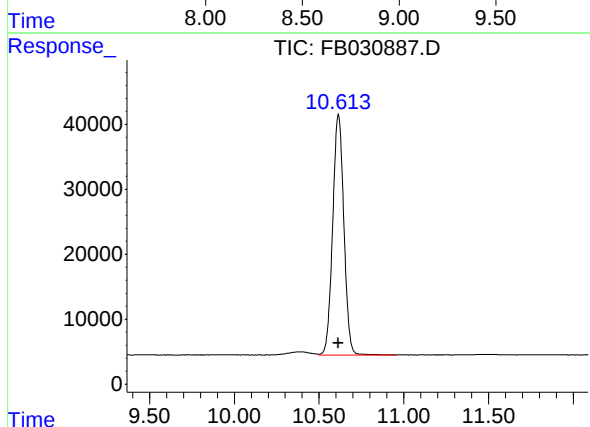
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 580254
Conc: 26.46 ng/ml



#5 AAA-TFT

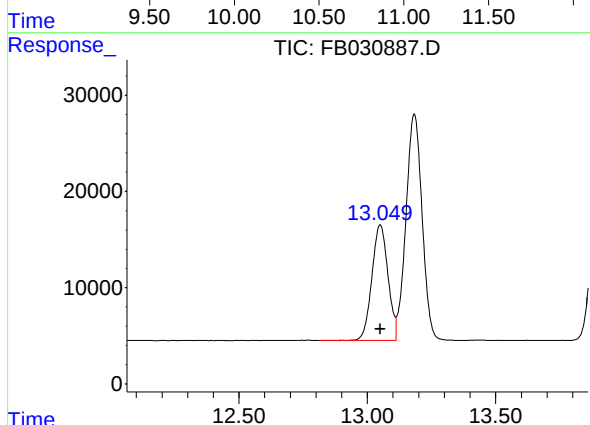
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 623735
Conc: 53.93 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



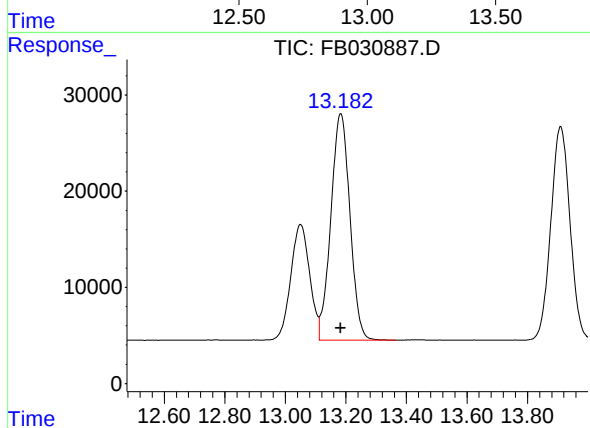
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 1697725
Conc: 79.41 ng/ml



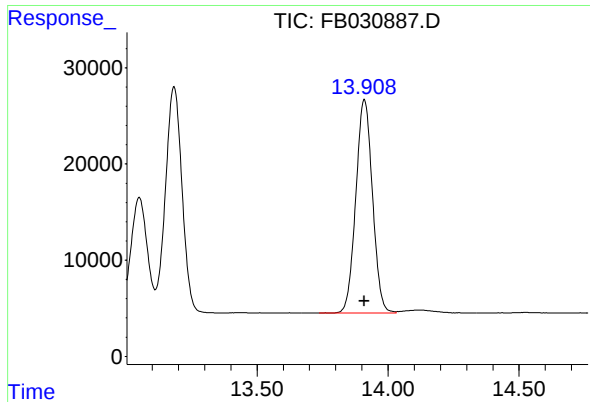
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 524079
Conc: 24.92 ng/ml



#8 m-Xylene

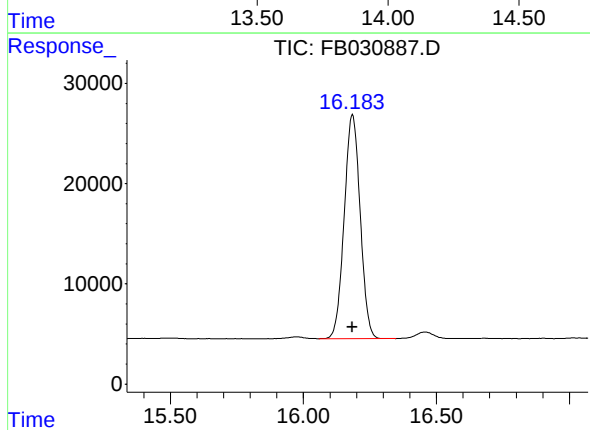
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 1033602
Conc: 49.39 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 980083
Conc: 47.50 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.000 min
Response: 933309
Conc: 43.98 ng/ml