

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100424\
 Data File : FB030967.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2024 11:31
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 04 11:27:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:02:13 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	8.797	2952871	98.136 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	5624158	157.397 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	7177805	150.783 ng/ml
3) t n-Heptane	7.756	2407690	54.298 ng/ml
4) t Benzene	7.898	2865961	52.707 ng/ml
6) t Toluene	10.627	7997551	147.569 ng/ml
7) t Ethylbenzene	13.064	2316727	48.603 ng/ml
8) t m-Xylene	13.199	5080419	96.753 ng/ml
9) t O-Xylene	13.928	4627108	93.973 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	2825204	83.346 ng/ml

(f)=RT Delta > 1/2 Window

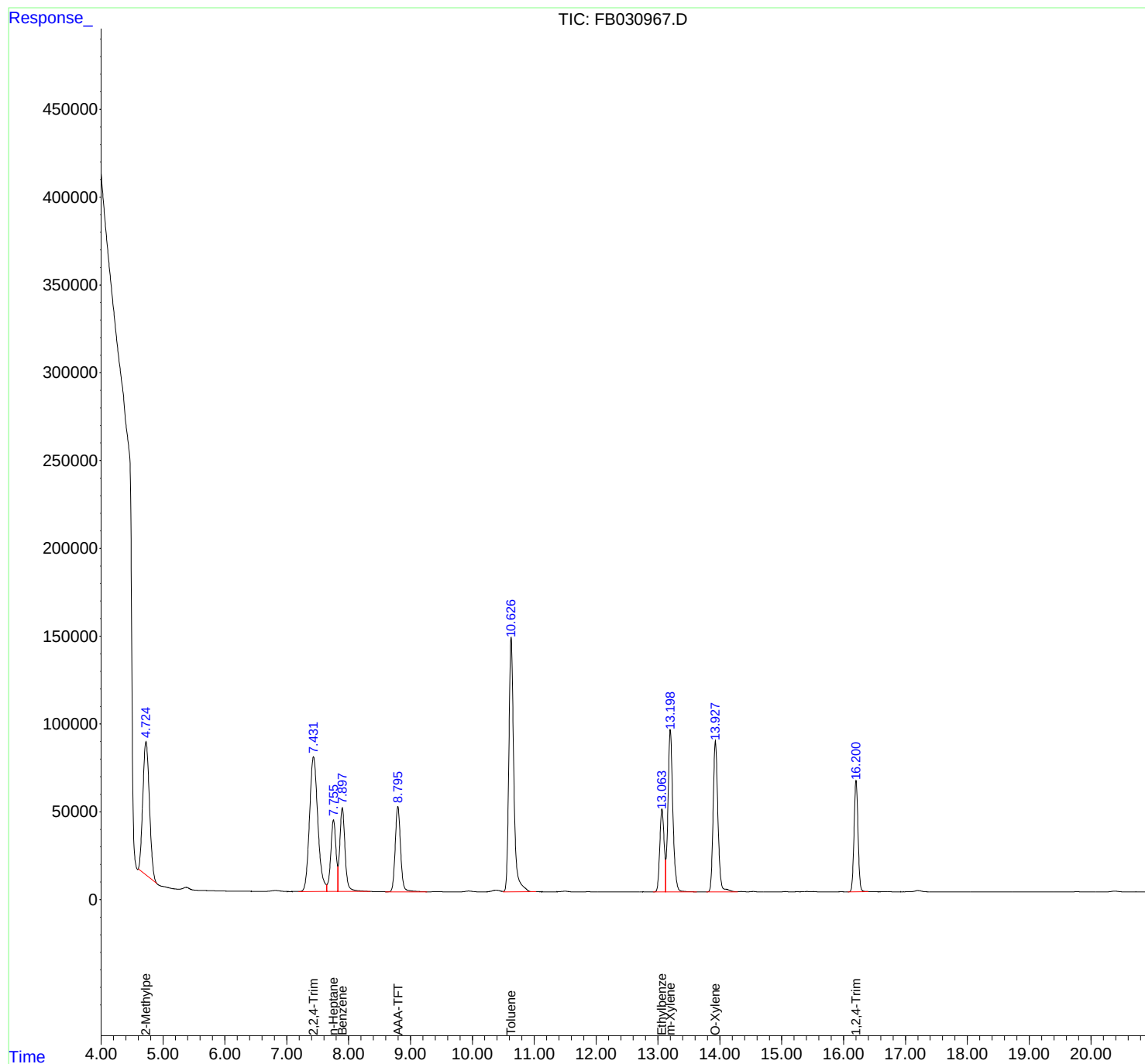
(m)=manual int.

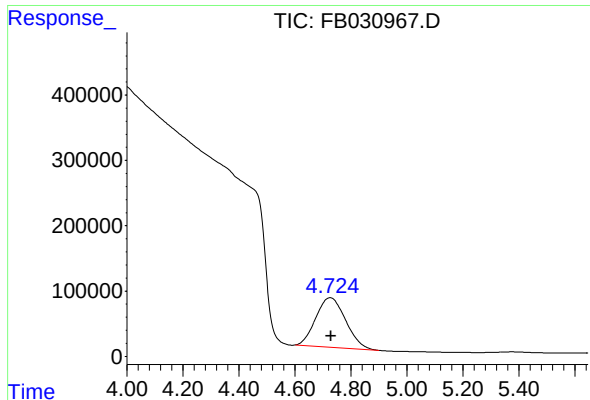
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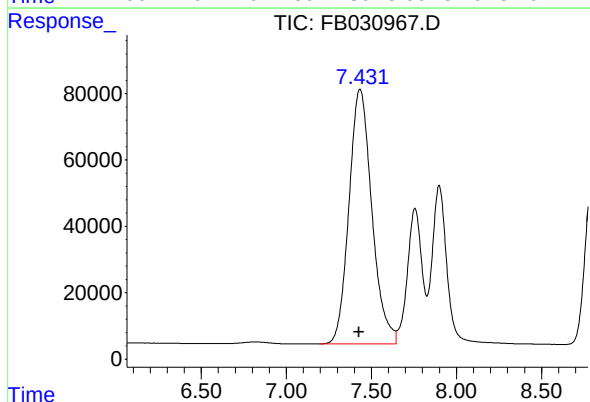




#1 2-Methylpentane

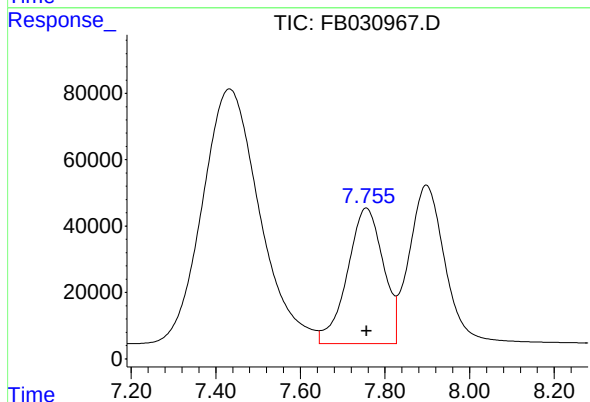
R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 5624158
Conc: 157.40 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



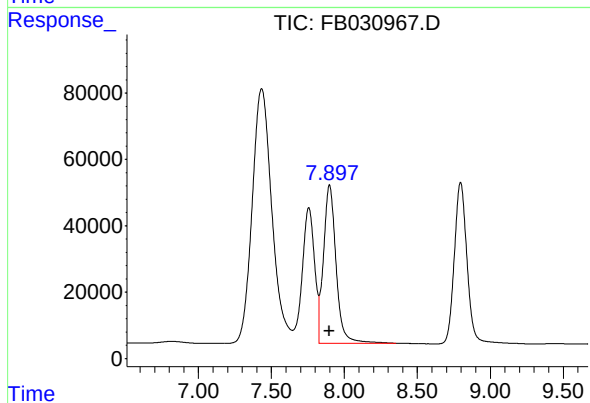
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.005 min
Response: 7177805
Conc: 150.78 ng/ml



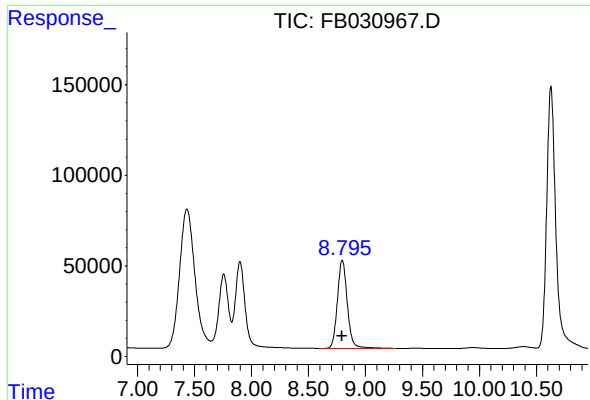
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 2407690
Conc: 54.30 ng/ml



#4 Benzene

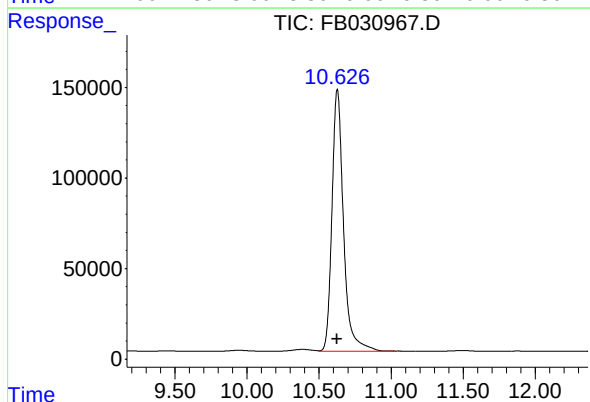
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 2865961
Conc: 52.71 ng/ml



#5 AAA-TFT

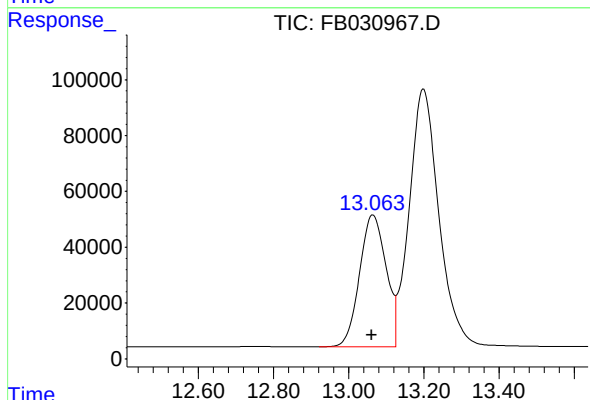
R.T.: 8.797 min
Delta R.T.: 0.001 min
Response: 2952871
Conc: 98.14 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



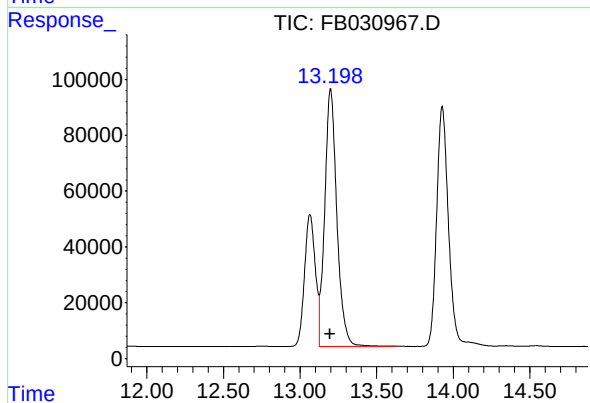
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.003 min
Response: 7997551
Conc: 147.57 ng/ml



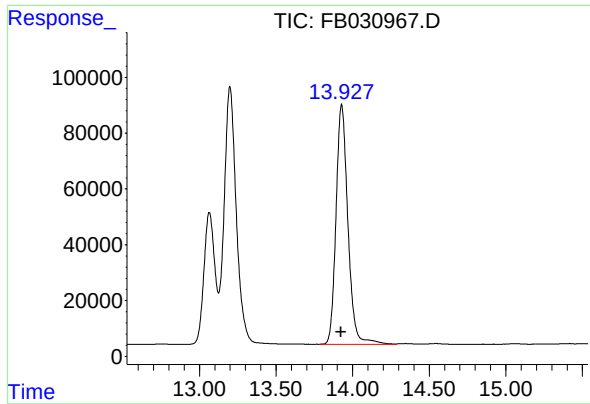
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.004 min
Response: 2316727
Conc: 48.60 ng/ml



#8 m-Xylene

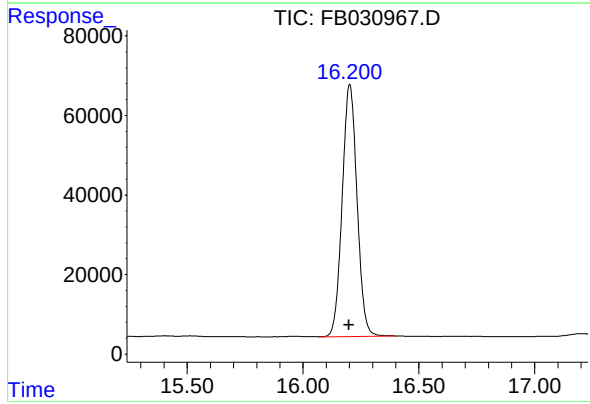
R.T.: 13.199 min
Delta R.T.: 0.004 min
Response: 5080419
Conc: 96.75 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.005 min
Response: 4627108
Conc: 93.97 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.003 min
Response: 2825204
Conc: 83.35 ng/ml