

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080224\
 Data File : FB030875.D
 Signal(s) : FID2B.CH
 Acq On : 2 Aug 2024 15:26
 Operator : YP/AJ
 Sample : BSF0802S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 03 02:07:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:33:32 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	8.793	275899	23.431 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	609316	28.924 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	649575	30.493 ng/ml
3) t n-Heptane	7.752	222071	9.998 ng/ml
4) t Benzene	7.888	265914	10.084 ng/ml
6) t Toluene	10.621	768871	30.262 ng/ml
7) t Ethylbenzene	13.058	243037	10.281 ng/ml
8) t m-Xylene	13.191	471364	19.966 ng/ml
9) t O-Xylene	13.917	453782	19.701 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	423178	18.464 ng/ml

(f)=RT Delta > 1/2 Window

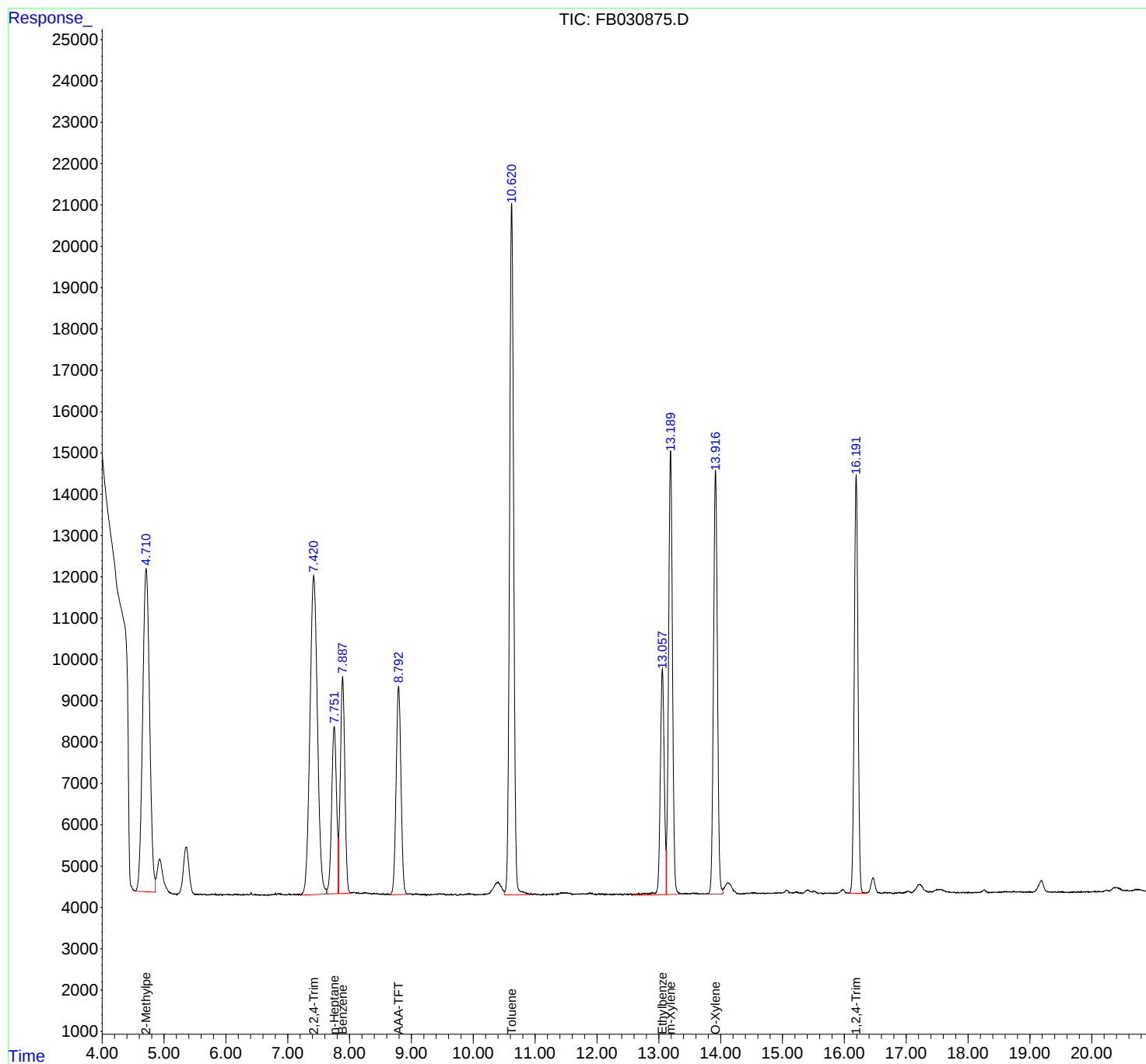
(m)=manual int.

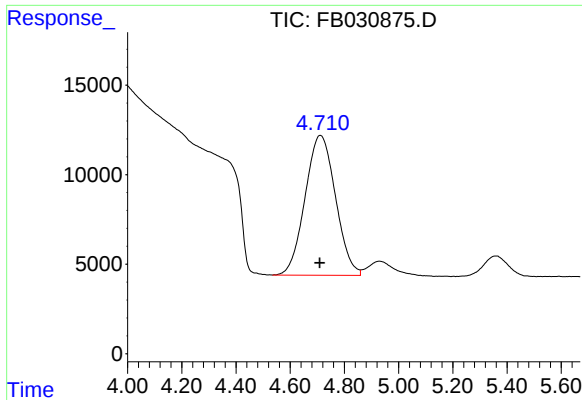
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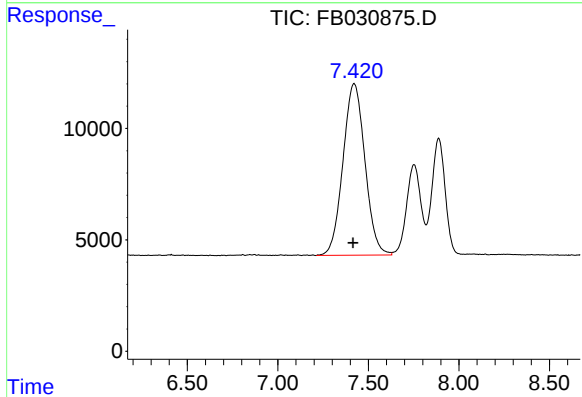




#1 2-Methylpentane

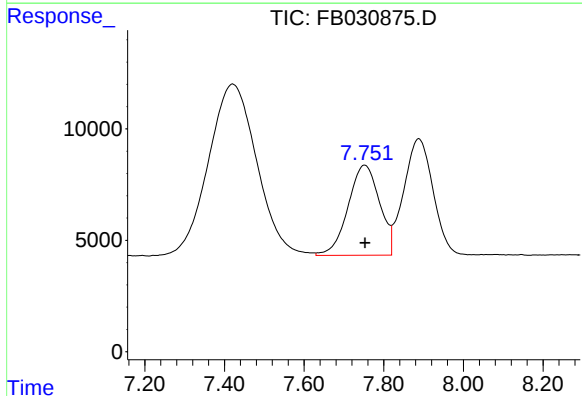
R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 609316
Conc: 28.92 ng/ml

Instrument :
FID_B
ClientSampleId :



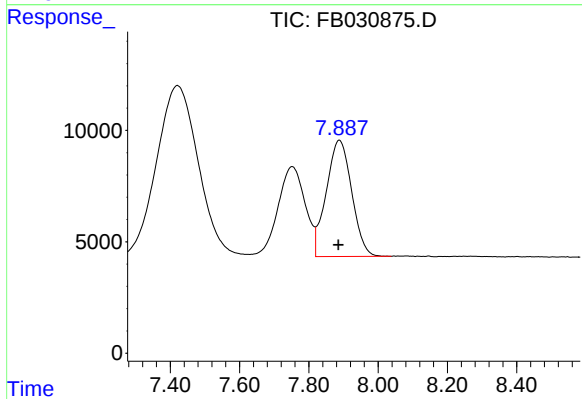
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.006 min
Response: 649575
Conc: 30.49 ng/ml



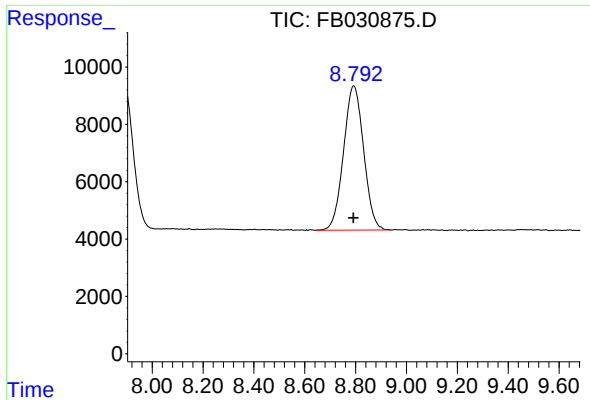
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.001 min
Response: 222071
Conc: 10.00 ng/ml



#4 Benzene

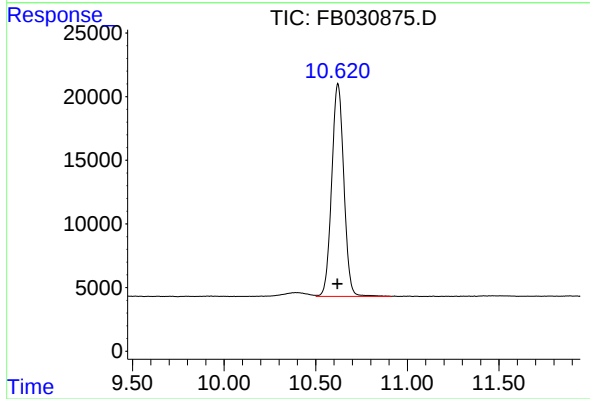
R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 265914
Conc: 10.08 ng/ml



#5 AAA-TFT

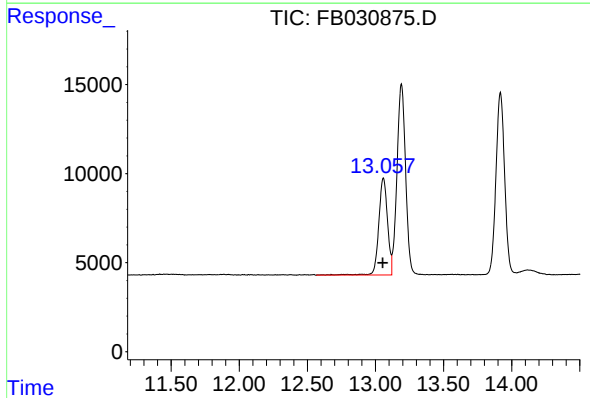
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 275899
Conc: 23.43 ng/ml

Instrument :
FID_B
ClientSampleId :



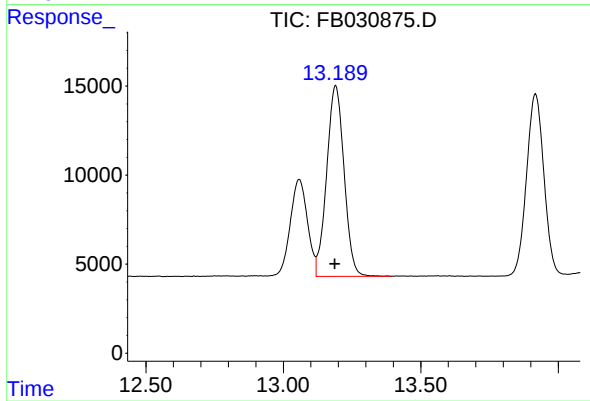
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.003 min
Response: 768871
Conc: 30.26 ng/ml



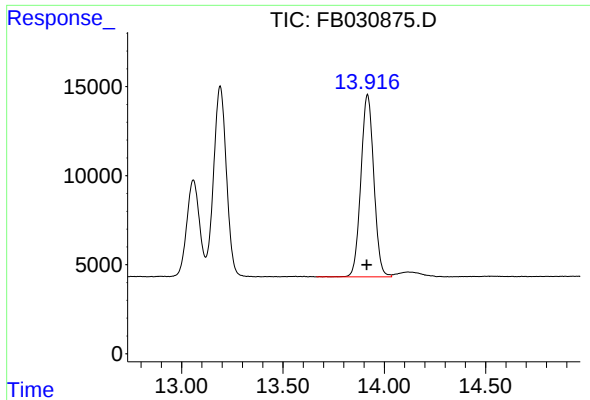
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.003 min
Response: 243037
Conc: 10.28 ng/ml



#8 m-Xylene

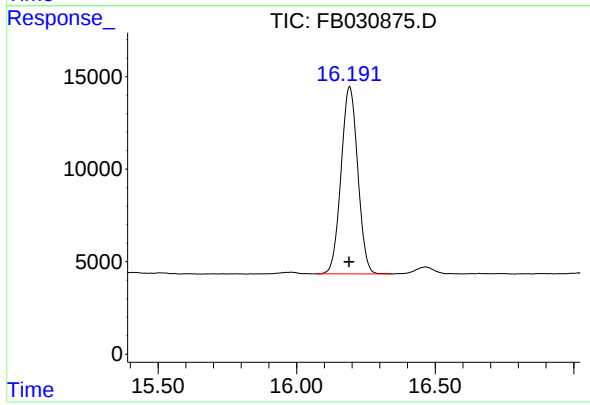
R.T.: 13.191 min
Delta R.T.: 0.004 min
Response: 471364
Conc: 19.97 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.004 min
Response: 453782
Conc: 19.70 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.002 min
Response: 423178
Conc: 18.46 ng/ml