

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060324\
 Data File : FB030776.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2024 13:56
 Operator : YP/AJ
 Sample : P2689-01MS
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-03-05312024MS

Integration File: Calibration.e
 Quant Time: Jun 04 06:32:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 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	8.788	216471	15.687 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	446613	25.492 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	541224	30.118 ng/ml
3) t n-Heptane	7.745	152289	7.638 ng/ml
4) t Benzene	7.883	205273	9.063 ng/ml
6) t Toluene	10.616	587077	26.374 ng/ml
7) t Ethylbenzene	13.053	192916	9.348 ng/ml
8) t m-Xylene	13.186	392680	18.851 ng/ml
9) t O-Xylene	13.913	394086	20.644 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	406349	21.484 ng/ml

(f)=RT Delta > 1/2 Window

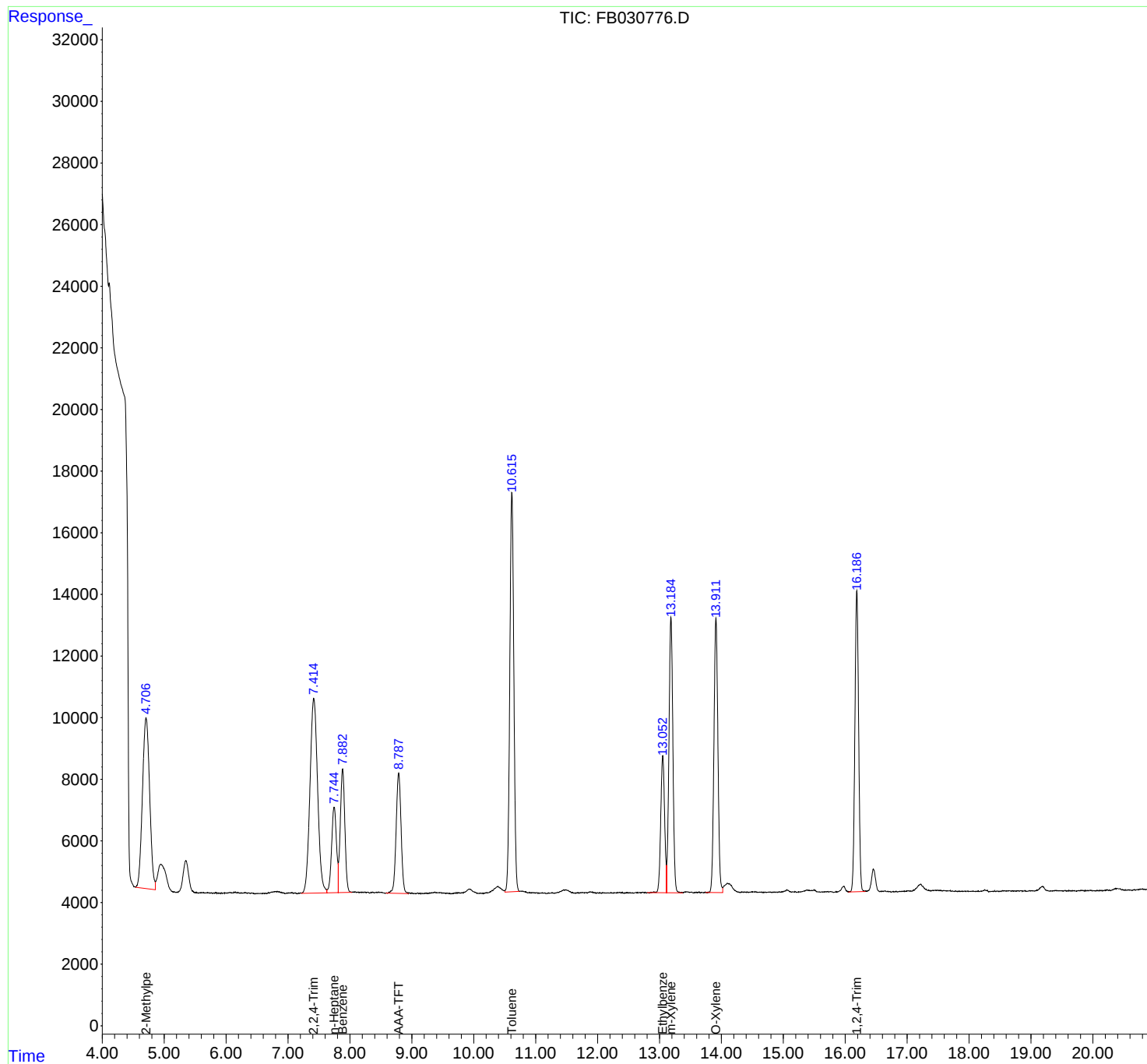
(m)=manual int.

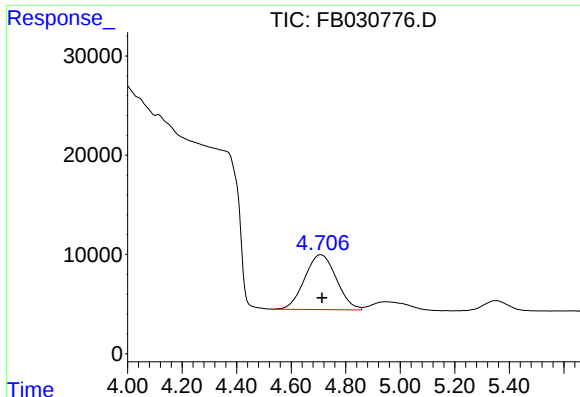
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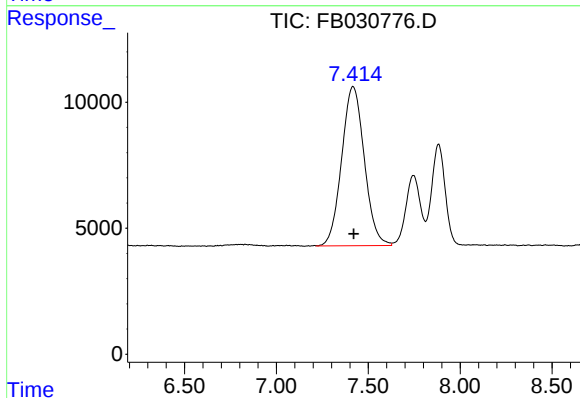




#1 2-Methylpentane

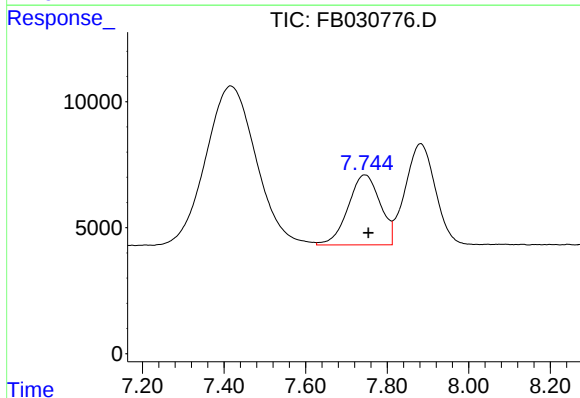
R.T.: 4.707 min
Delta R.T.: -0.006 min
Response: 446613
Conc: 25.49 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-03-05312024MS



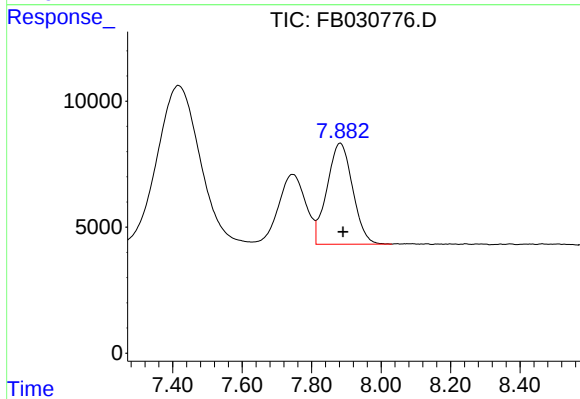
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 541224
Conc: 30.12 ng/ml



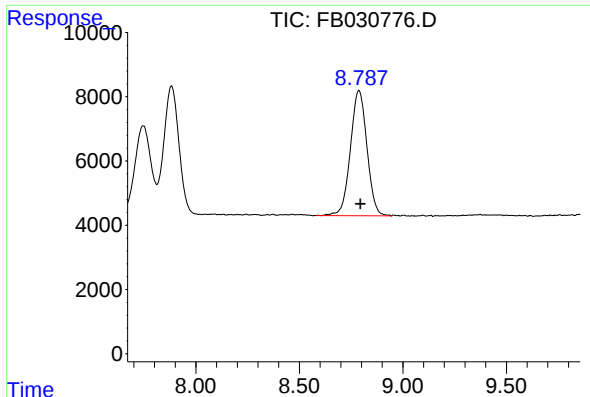
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.008 min
Response: 152289
Conc: 7.64 ng/ml



#4 Benzene

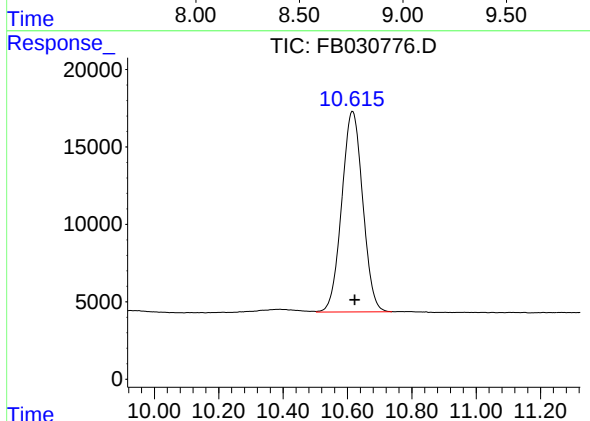
R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 205273
Conc: 9.06 ng/ml



#5 AAA-TFT

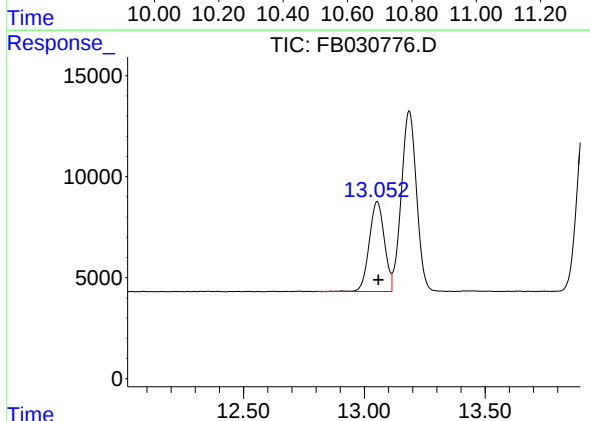
R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 216471
Conc: 15.69 ng/ml

Instrument :
FID_B
ClientSampleId :
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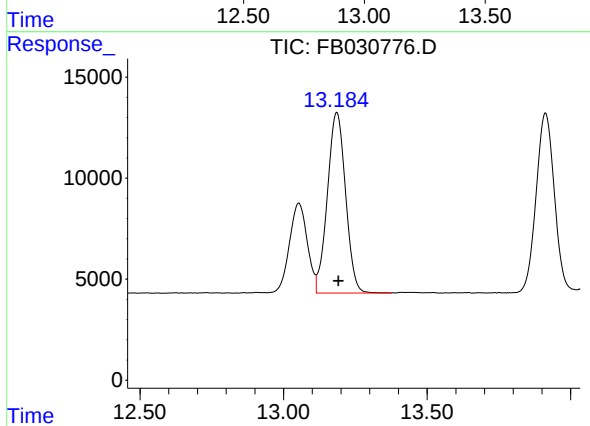
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.006 min
Response: 587077
Conc: 26.37 ng/ml



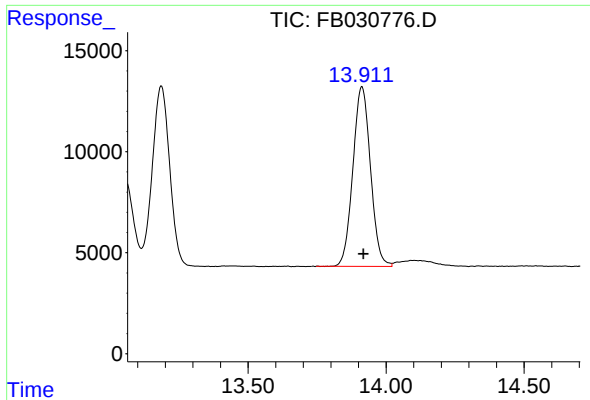
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.006 min
Response: 192916
Conc: 9.35 ng/ml



#8 m-Xylene

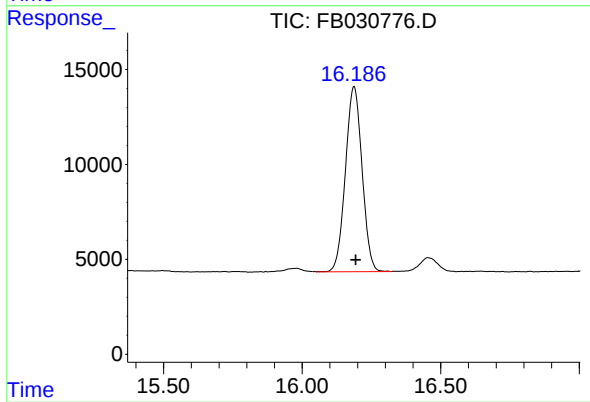
R.T.: 13.186 min
Delta R.T.: -0.006 min
Response: 392680
Conc: 18.85 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.006 min
Response: 394086
Conc: 20.64 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.006 min
Response: 406349
Conc: 21.48 ng/ml