

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050823\
 Data File : FB029775.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2023 19:25
 Operator : YP/AJ
 Sample : 02666-01MSD
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-02-050823MSD

Integration File: Calibration.e
 Quant Time: May 09 01:21:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 2023
 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	8.789	259257	19.455 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	425269	30.226 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	438023	28.516 ng/ml
3) t n-Heptane	7.748	156779	9.741 ng/ml
4) t Benzene	7.884	195812	9.861 ng/ml
6) t Toluene	10.618	568453	29.431 ng/ml
7) t Ethylbenzene	13.055	174977	9.668 ng/ml
8) t m-Xylene	13.187	349329	19.315 ng/ml
9) t O-Xylene	13.915	329892	18.813 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	298564	16.706 ng/ml

(f)=RT Delta > 1/2 Window

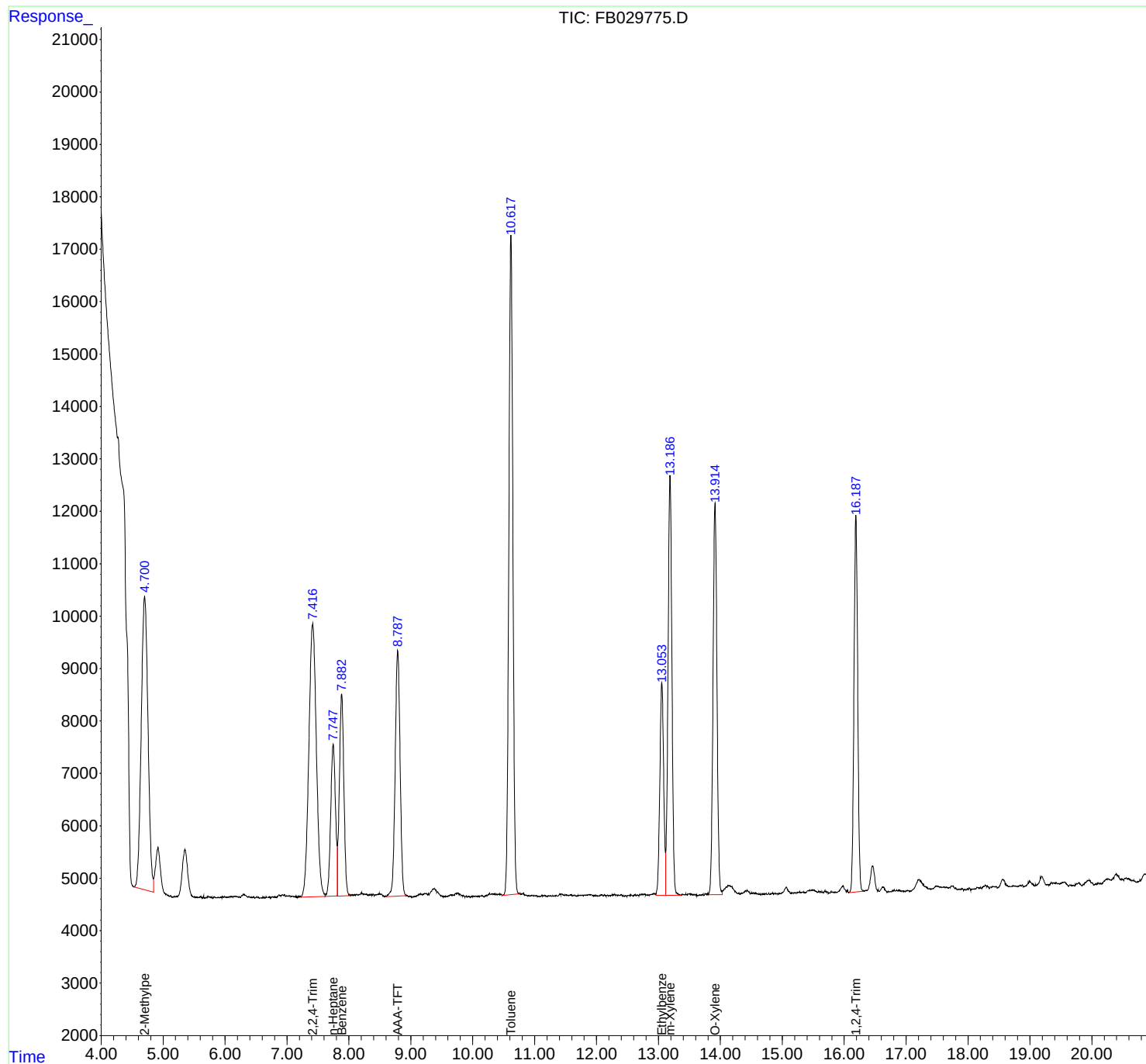
(m)=manual int.

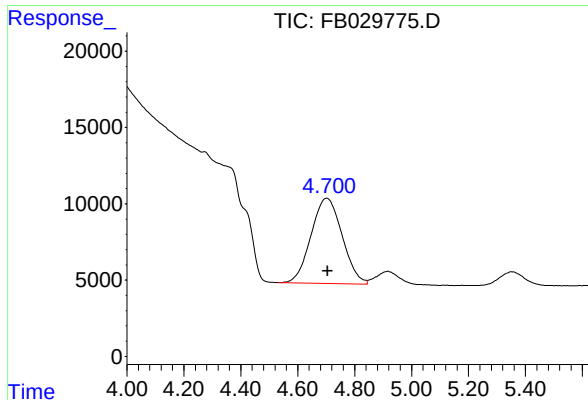
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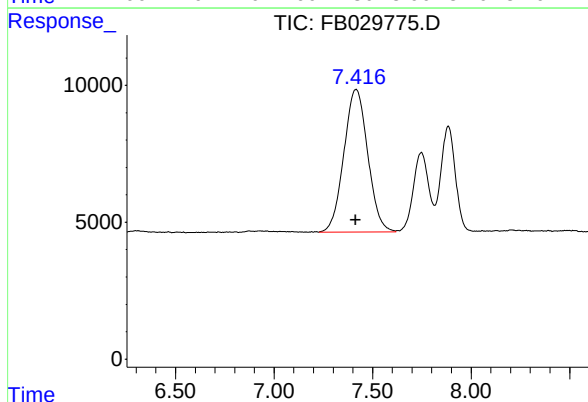




#1 2-Methylpentane

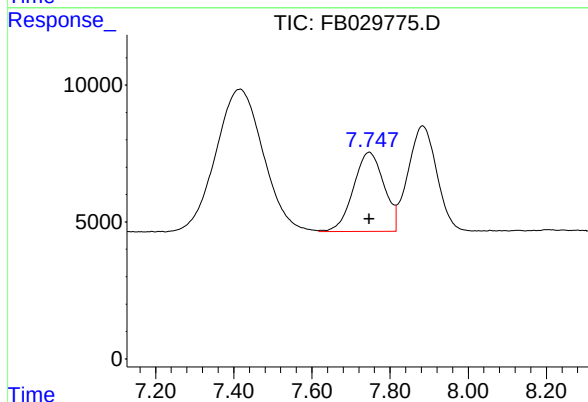
R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 425269
Conc: 30.23 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-02-050823MSD



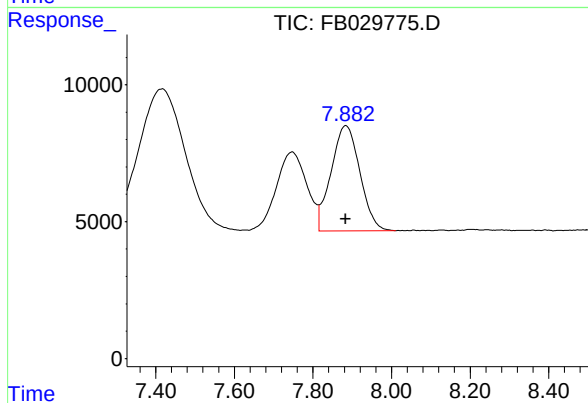
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.005 min
Response: 438023
Conc: 28.52 ng/ml



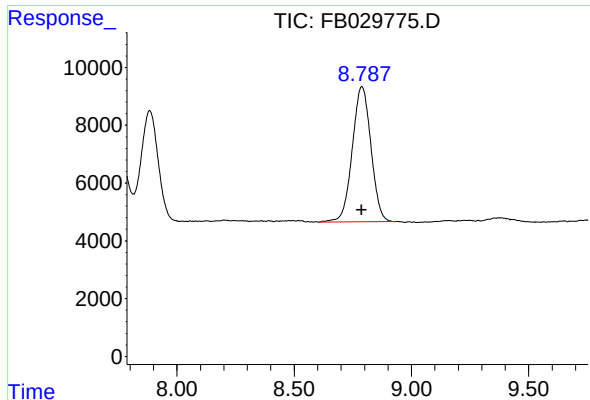
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.001 min
Response: 156779
Conc: 9.74 ng/ml



#4 Benzene

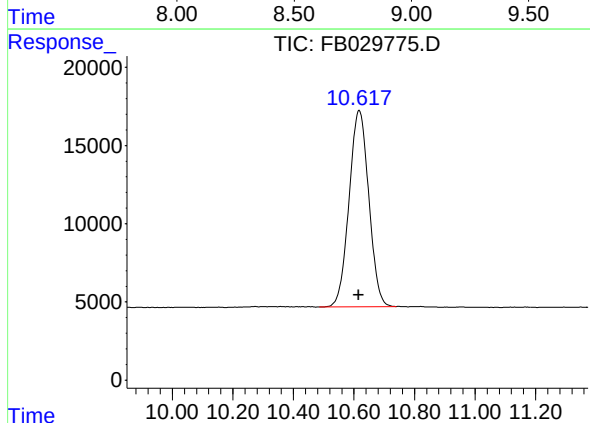
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 195812
Conc: 9.86 ng/ml



#5 AAA-TFT

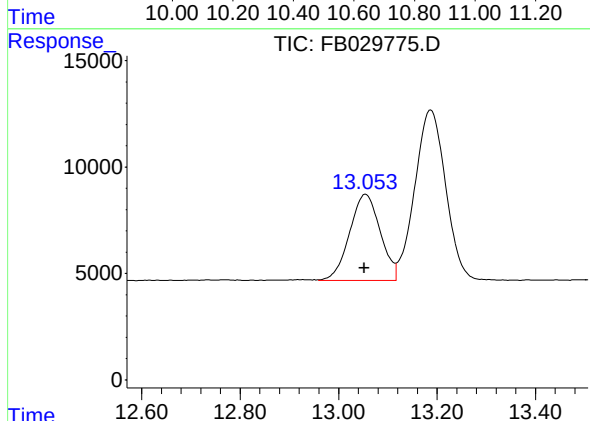
R.T.: 8.789 min
Delta R.T.: 0.001 min
Response: 259257
Conc: 19.45 ng/ml

Instrument :
FID_B
ClientSampleId :
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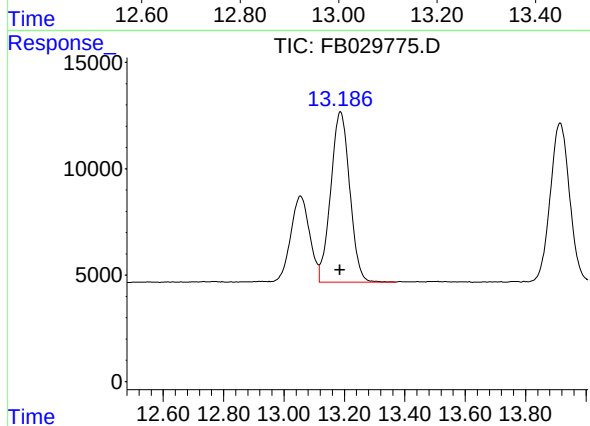
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 568453
Conc: 29.43 ng/ml



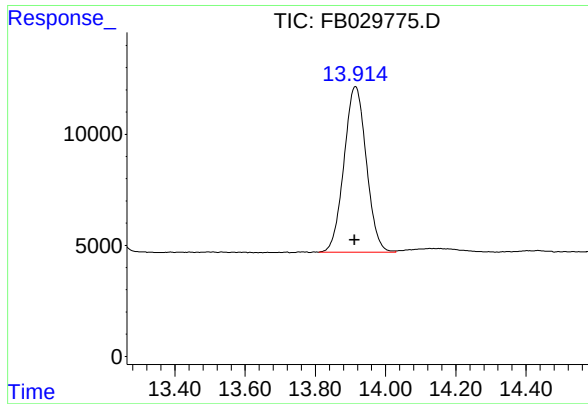
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.003 min
Response: 174977
Conc: 9.67 ng/ml



#8 m-Xylene

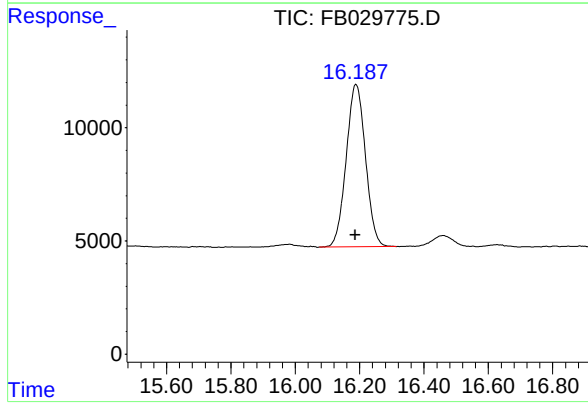
R.T.: 13.187 min
Delta R.T.: 0.003 min
Response: 349329
Conc: 19.32 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.003 min
Response: 329892
Conc: 18.81 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.003 min
Response: 298564
Conc: 16.71 ng/ml