

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060623\
 Data File : FB029995.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2023 00:42
 Operator : YP/AJ
 Sample : 03044-16MSD 50X
 Misc : 5.01G/5.00 ML MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SB-08-COMPMSD

Integration File: Calibration.e
 Quant Time: Jun 07 01:42:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	8.787	186481	13.404 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	387142	20.490 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	436500	23.133 ng/ml
3) t n-Heptane	7.744	131888	6.814 ng/ml
4) t Benzene	7.883	169156	7.557 ng/ml
6) t Toluene	10.616	477337	21.994 ng/ml
7) t Ethylbenzene	13.052	151418	7.488 ng/ml
8) t m-Xylene	13.185	306126	15.222 ng/ml
9) t O-Xylene	13.912	301242	15.456 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	306368	16.357 ng/ml

(f)=RT Delta > 1/2 Window

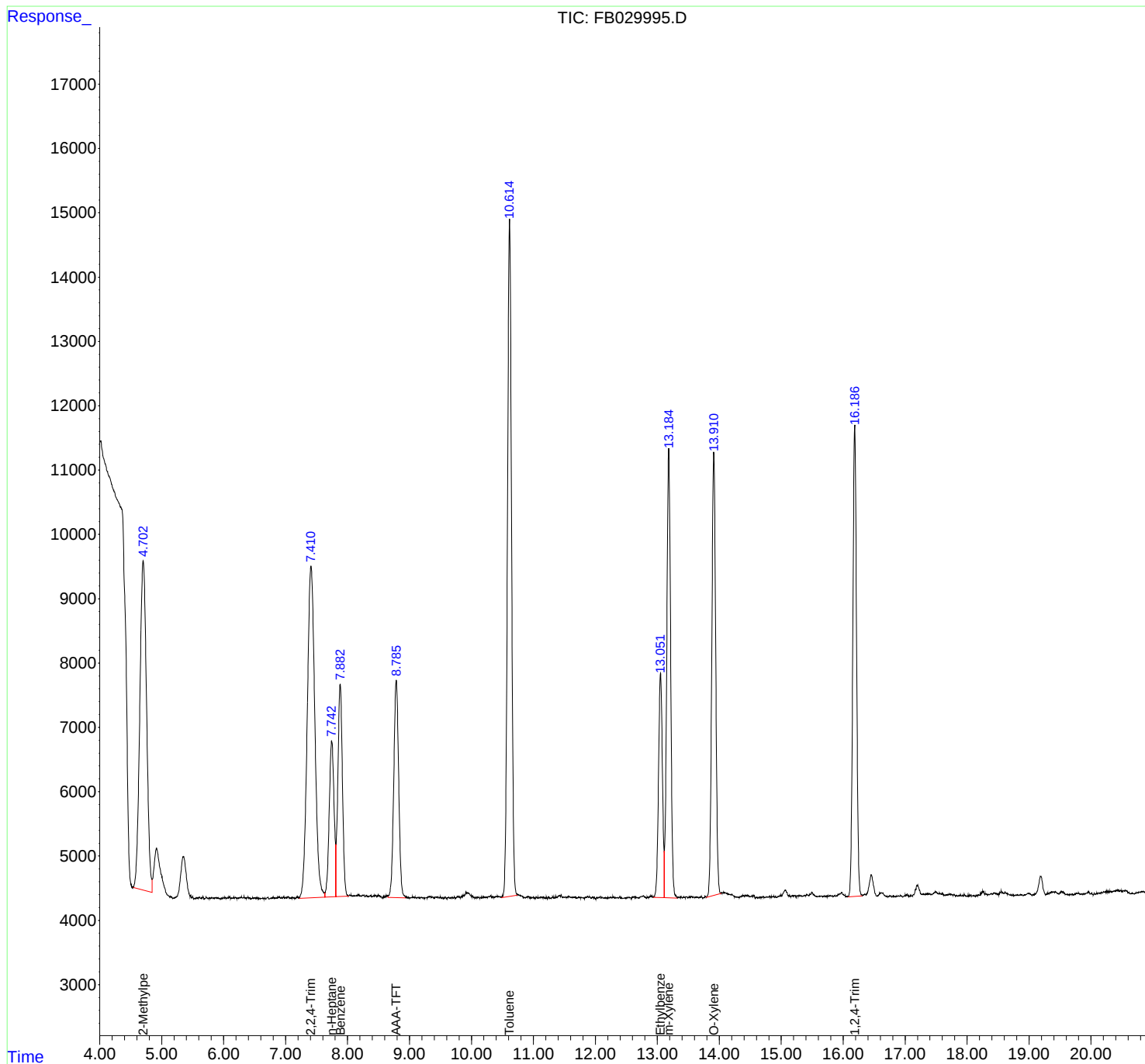
(m)=manual int.

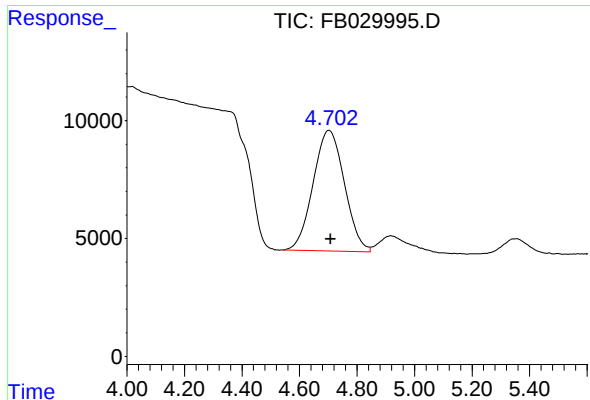
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060623\
Data File : FB029995.D
Signal(s) : FID2B.CH
Acq On : 7 Jun 2023 00:42
Operator : YP/AJ
Sample : 03044-16MSD 50X
Misc : 5.01G/5.00 ML MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
SB-08-COMPMSD

Integration File: Calibration.e
Quant Time: Jun 07 01:42:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
Quant Title :
QLast Update : Mon Jun 05 04:33:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

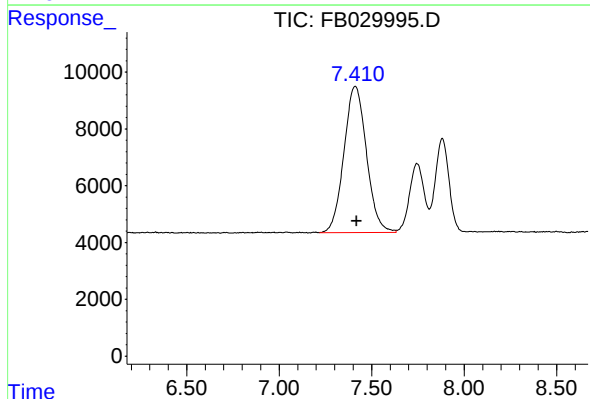




#1 2-Methylpentane

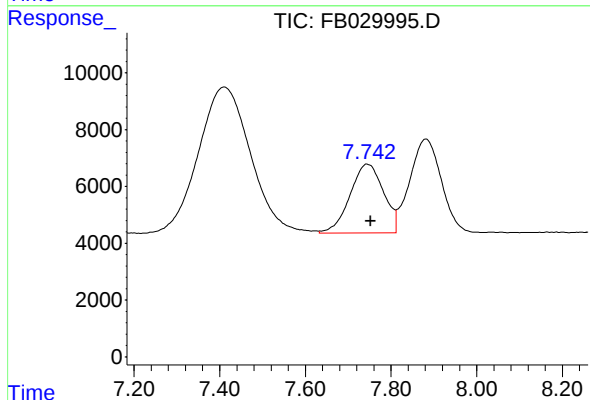
R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 387142
Conc: 20.49 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-08-COMPMSD



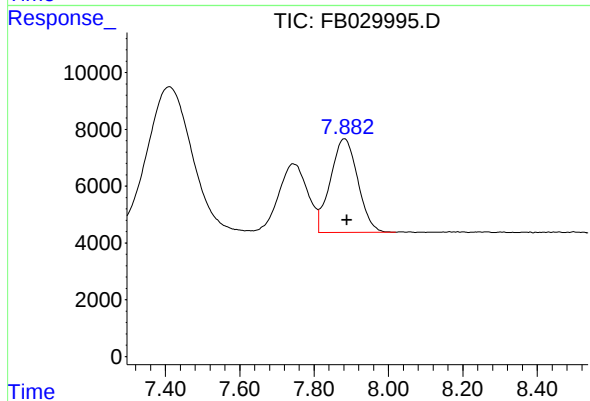
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 436500
Conc: 23.13 ng/ml



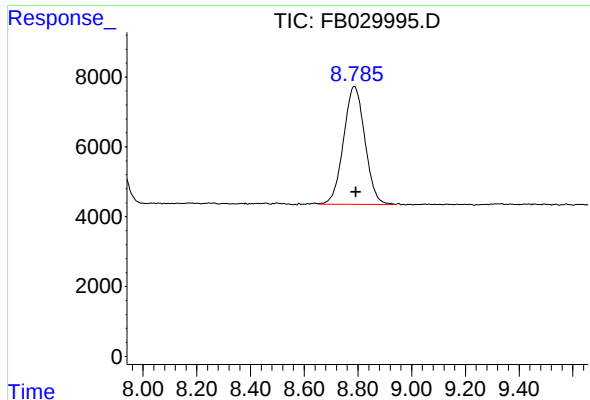
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.008 min
Response: 131888
Conc: 6.81 ng/ml



#4 Benzene

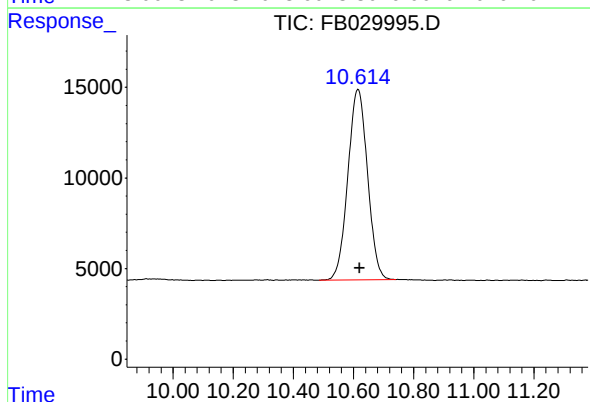
R.T.: 7.883 min
Delta R.T.: -0.006 min
Response: 169156
Conc: 7.56 ng/ml



#5 AAA-TFT

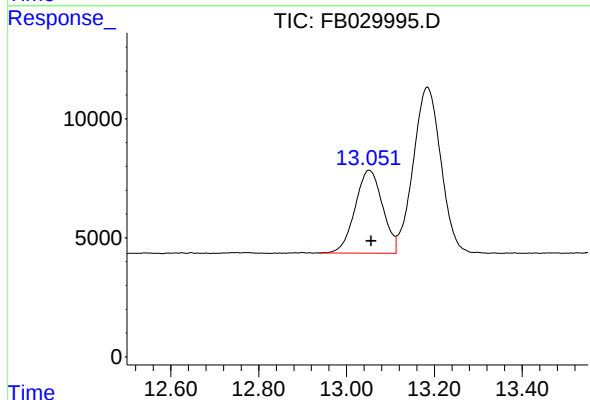
R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 186481
Conc: 13.40 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-08-COMPMSD



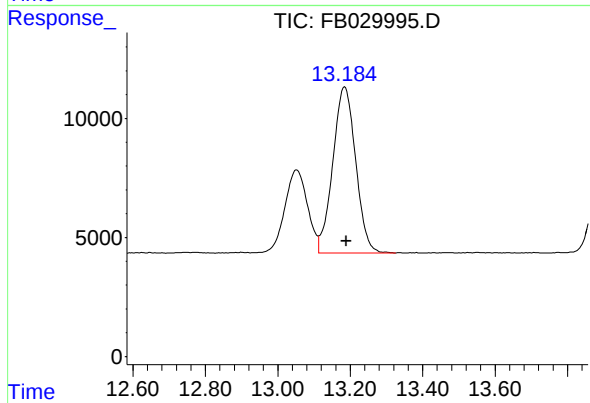
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 477337
Conc: 21.99 ng/ml



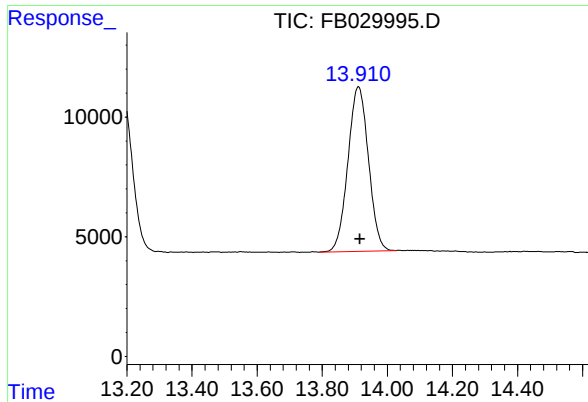
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 151418
Conc: 7.49 ng/ml



#8 m-Xylene

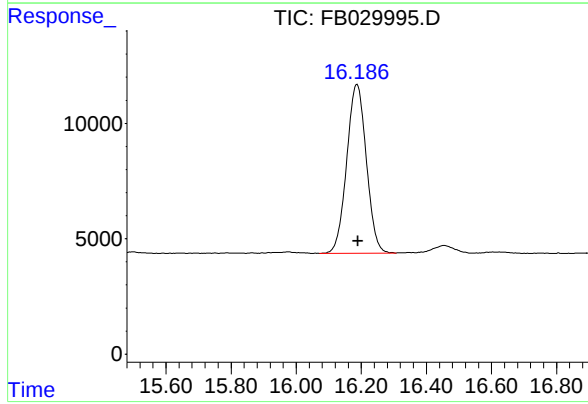
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 306126
Conc: 15.22 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 301242
Conc: 15.46 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-08-COMPMSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.004 min
Response: 306368
Conc: 16.36 ng/ml