

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029652.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2023 15:33
 Operator : YP/AJ
 Sample : BSF0417S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0417S1

Integration File: Calibration.e
 Quant Time: Apr 18 02:50:01 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	8.790	230788	17.318 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	427067	30.354 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	471116	30.670 ng/ml
3) t n-Heptane	7.749	162668	10.107 ng/ml
4) t Benzene	7.884	201520	10.148 ng/ml
6) t Toluene	10.618	583651	30.218 ng/ml
7) t Ethylbenzene	13.054	185506	10.250 ng/ml
8) t m-Xylene	13.186	367490	20.319 ng/ml
9) t O-Xylene	13.913	355993	20.301 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	355384	19.886 ng/ml

(f)=RT Delta > 1/2 Window

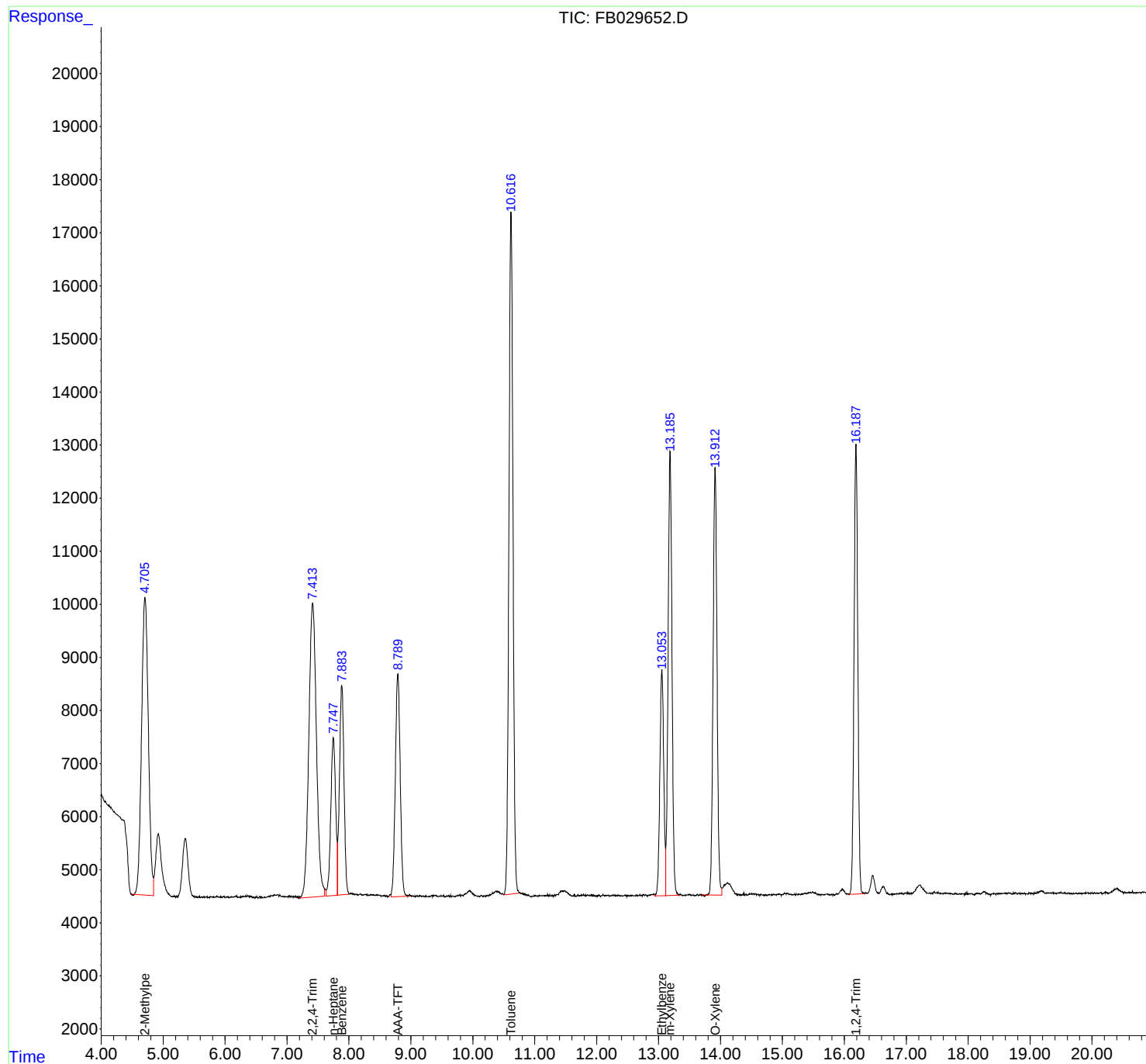
(m)=manual int.

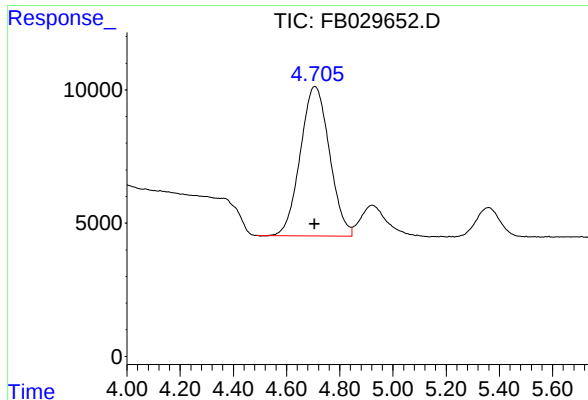
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
Data File : FB029652.D
Signal(s) : FID2B.CH
Acq On : 17 Apr 2023 15:33
Operator : YP/AJ
Sample : BSF0417S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0417S1

Integration File: Calibration.e
Quant Time: Apr 18 02:50:01 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

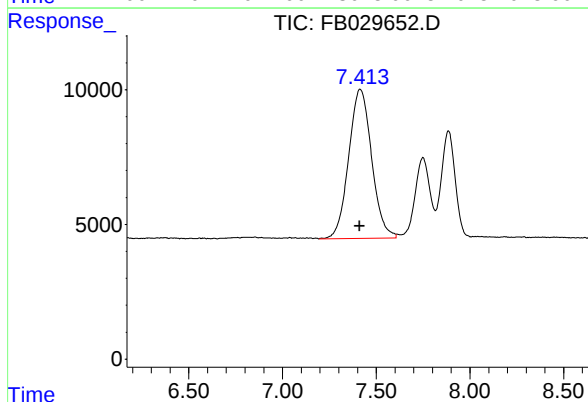




#1 2-Methylpentane

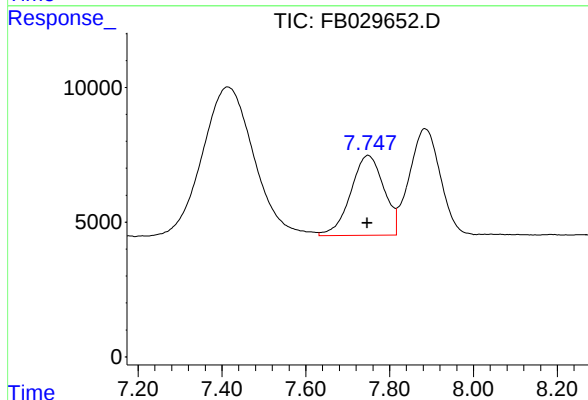
R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 427067
Conc: 30.35 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0417S1



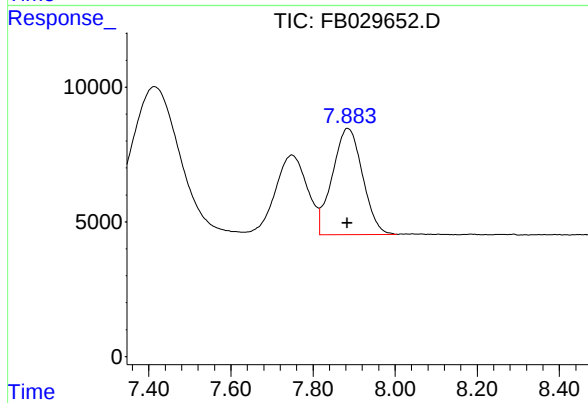
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.001 min
Response: 471116
Conc: 30.67 ng/ml



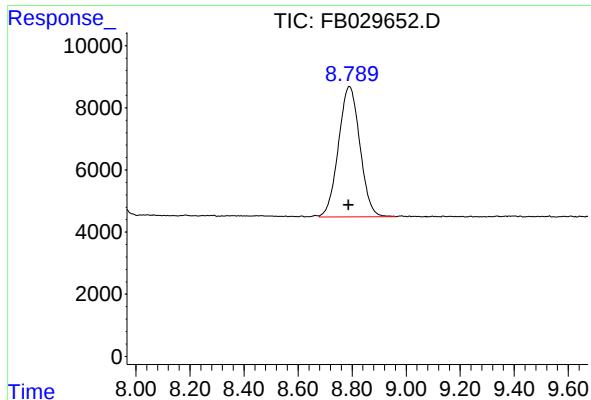
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.002 min
Response: 162668
Conc: 10.11 ng/ml



#4 Benzene

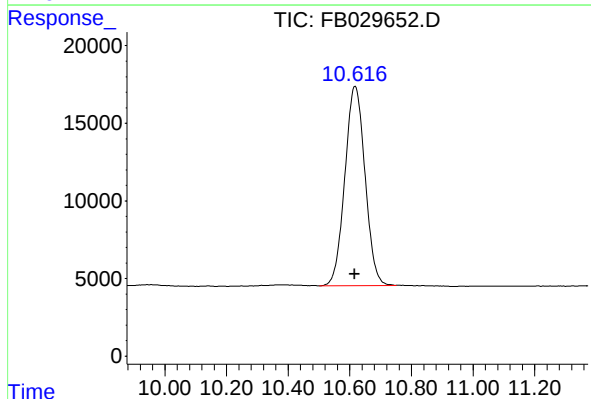
R.T.: 7.884 min
Delta R.T.: 0.001 min
Response: 201520
Conc: 10.15 ng/ml



#5 AAA-TFT

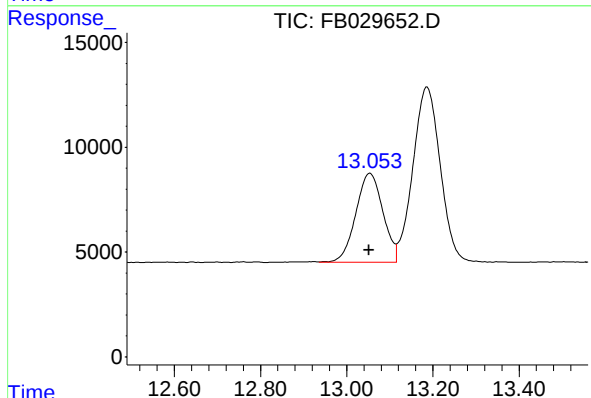
R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 230788
Conc: 17.32 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0417S1



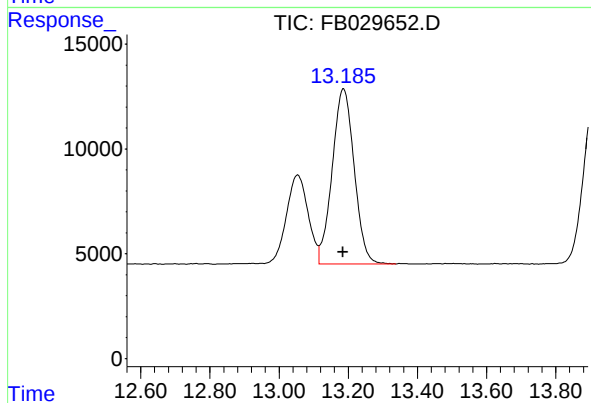
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 583651
Conc: 30.22 ng/ml



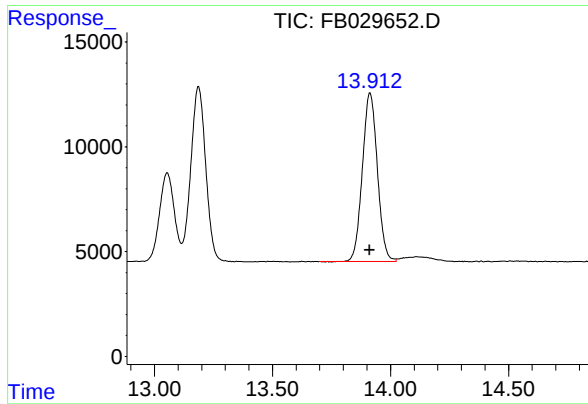
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.002 min
Response: 185506
Conc: 10.25 ng/ml



#8 m-Xylene

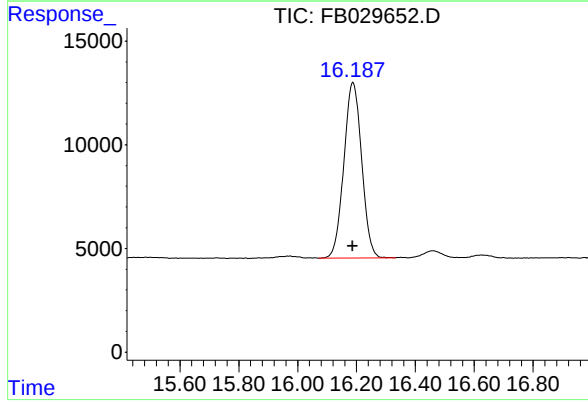
R.T.: 13.186 min
Delta R.T.: 0.002 min
Response: 367490
Conc: 20.32 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.002 min
Response: 355993
Conc: 20.30 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0417S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.002 min
Response: 355384
Conc: 19.89 ng/ml