

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031523\
 Data File : FB029494.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2023 11:34
 Operator : YP/AJ
 Sample : 01909-04MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 16 02:27:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.792	238378	19.675 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	372752	24.293 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	464486	27.574 ng/ml
3) t n-Heptane	7.748	157285	9.094 ng/ml
4) t Benzene	7.886	208713	10.282 ng/ml
6) t Toluene	10.621	594122	30.099 ng/ml
7) t Ethylbenzene	13.059	178861	9.607 ng/ml
8) t m-Xylene	13.191	355342	19.101 ng/ml
9) t O-Xylene	13.918	346739	18.831 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	311180	16.707 ng/ml

(f)=RT Delta > 1/2 Window

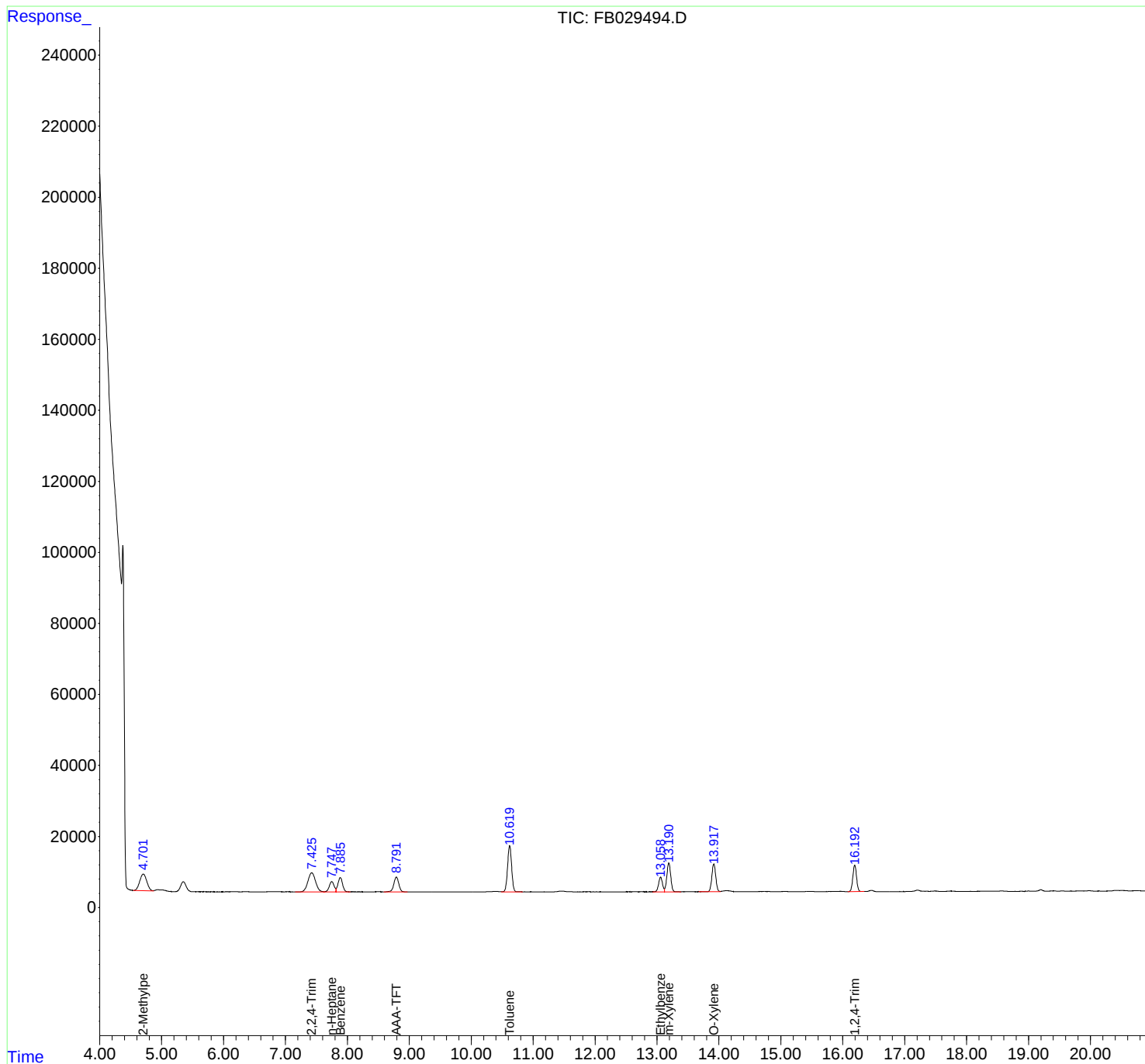
(m)=manual int.

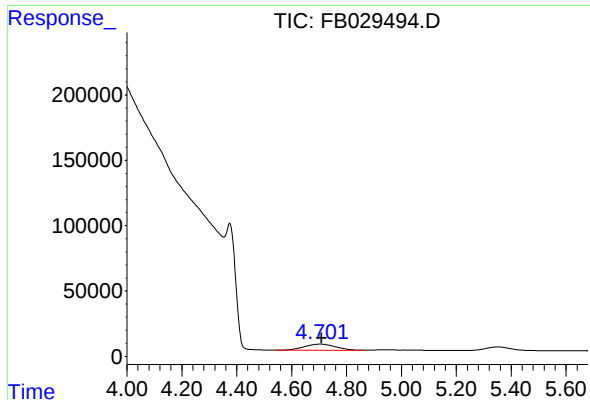
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031523\
Data File : FB029494.D
Signal(s) : FID2B.CH
Acq On : 15 Mar 2023 11:34
Operator : YP/AJ
Sample : 01909-04MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Mar 16 02:27:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
Quant Title :
QLast Update : Wed Mar 01 12:30:24 2023
Response via : Initial Calibration
Integrator: ChemStation

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

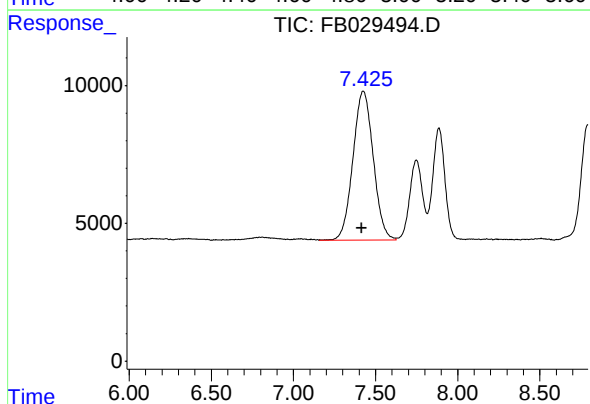




#1 2-Methylpentane

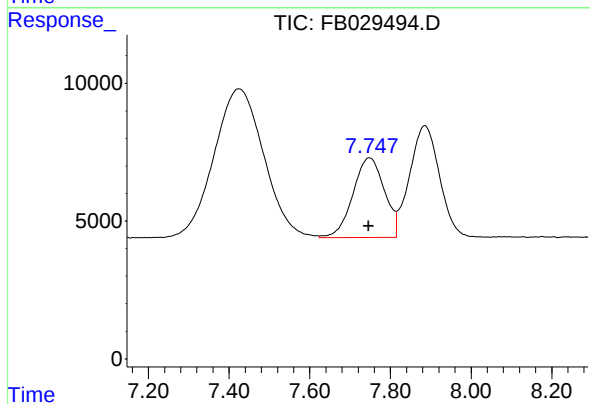
R.T.: 4.702 min
Delta R.T.: -0.008 min
Response: 372752
Conc: 24.29 ng/ml

Instrument : FID_B
ClientSampleId :



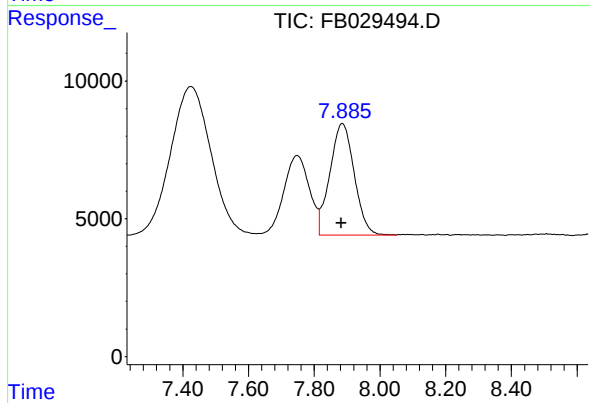
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 464486
Conc: 27.57 ng/ml



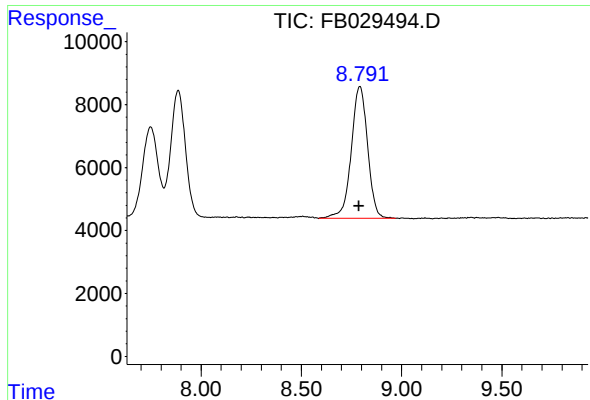
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 157285
Conc: 9.09 ng/ml



#4 Benzene

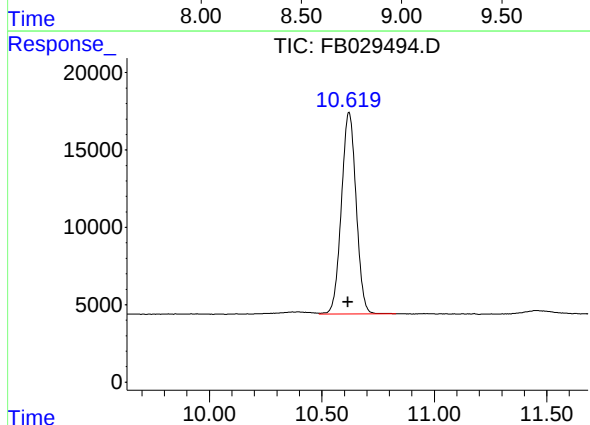
R.T.: 7.886 min
Delta R.T.: 0.003 min
Response: 208713
Conc: 10.28 ng/ml



#5 AAA-TFT

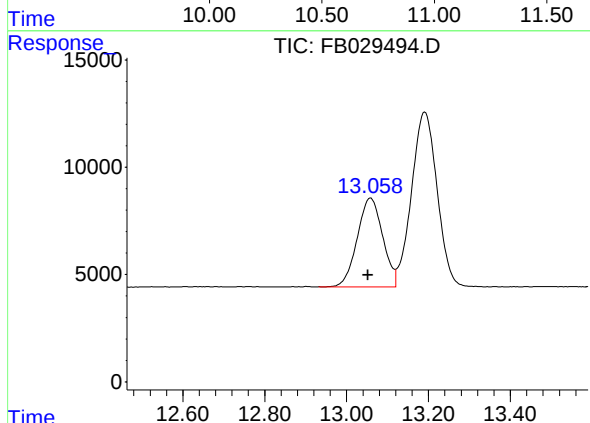
R.T.: 8.792 min
Delta R.T.: 0.004 min
Response: 238378
Conc: 19.68 ng/ml

Instrument :
FID_B
ClientSampleId :



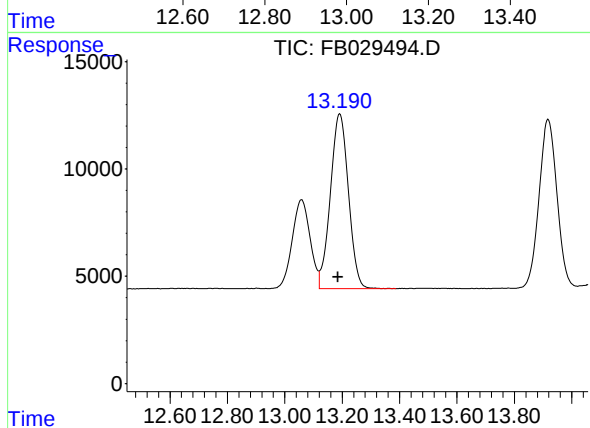
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.005 min
Response: 594122
Conc: 30.10 ng/ml



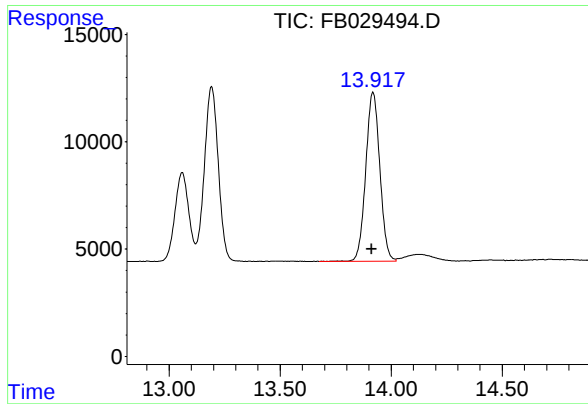
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.006 min
Response: 178861
Conc: 9.61 ng/ml



#8 m-Xylene

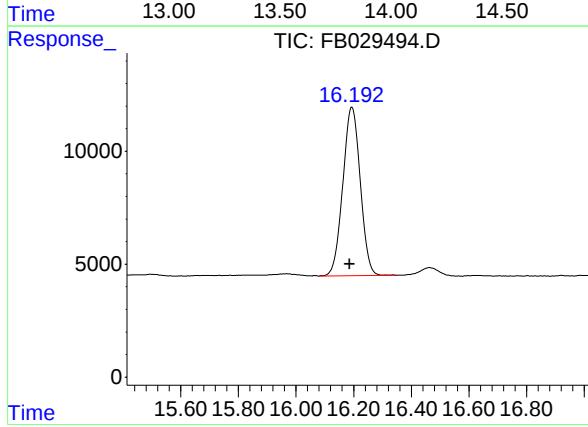
R.T.: 13.191 min
Delta R.T.: 0.007 min
Response: 355342
Conc: 19.10 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.006 min
Response: 346739
Conc: 18.83 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.007 min
Response: 311180
Conc: 16.71 ng/ml