

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021623\
 Data File : FB029328.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2023 15:43
 Operator : YP/AJ
 Sample : 01562-01MS 50X
 Misc : 5.04G/5.00 ML MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-3-021523MS

Integration File: Calibration.e
 Quant Time: Feb 16 23:58:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.794	237374	24.679 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	461869	29.109 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	544150	31.593 ng/ml
3) t n-Heptane	7.752	194080	10.726 ng/ml
4) t Benzene	7.888	235685	11.315 ng/ml
6) t Toluene	10.623	678066	33.460 ng/ml
7) t Ethylbenzene	13.060	209135	10.957 ng/ml
8) t m-Xylene	13.193	412871	21.778 ng/ml
9) t O-Xylene	13.920	392745	21.525 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	348934	18.542 ng/ml

(f)=RT Delta > 1/2 Window

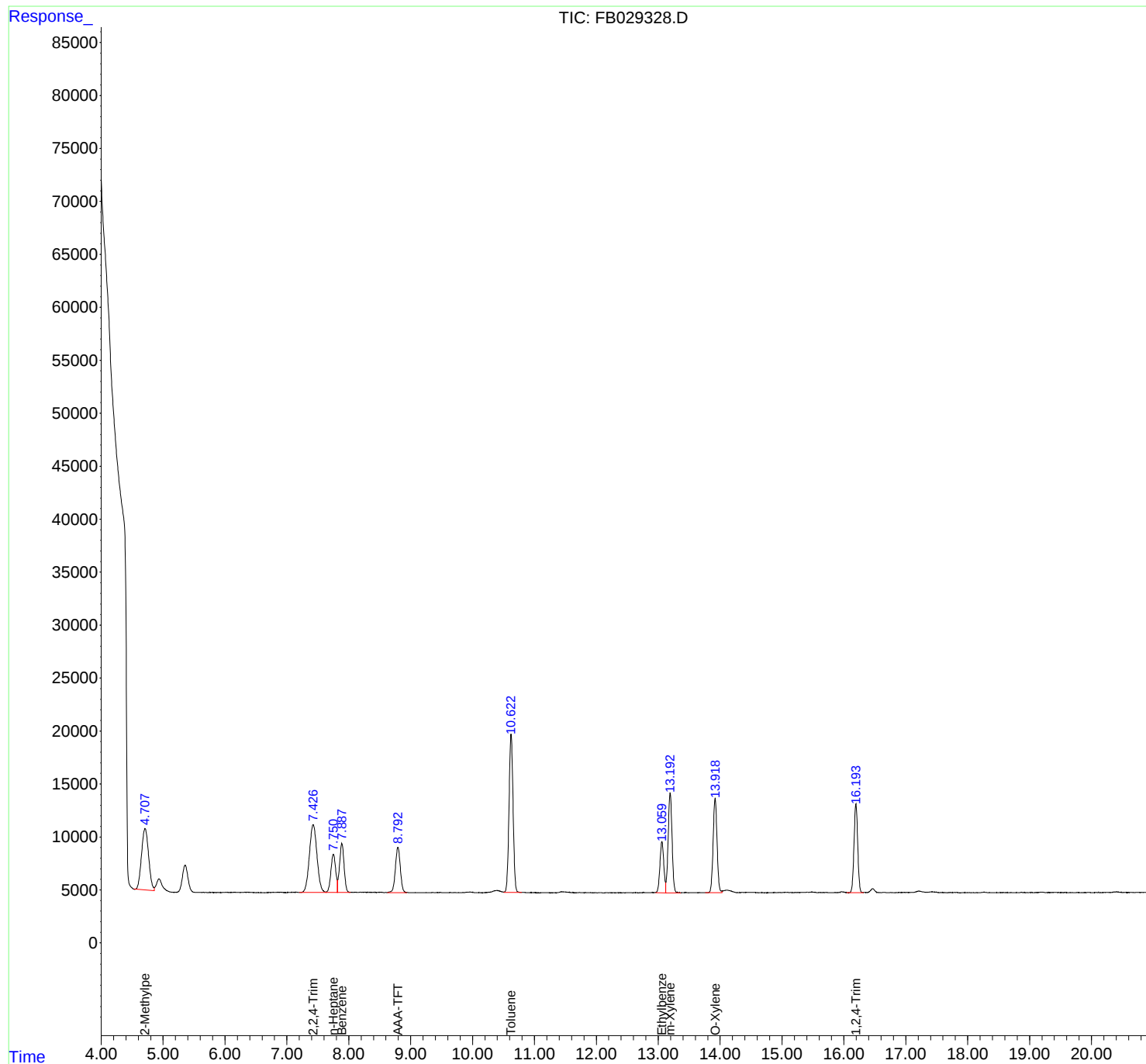
(m)=manual int.

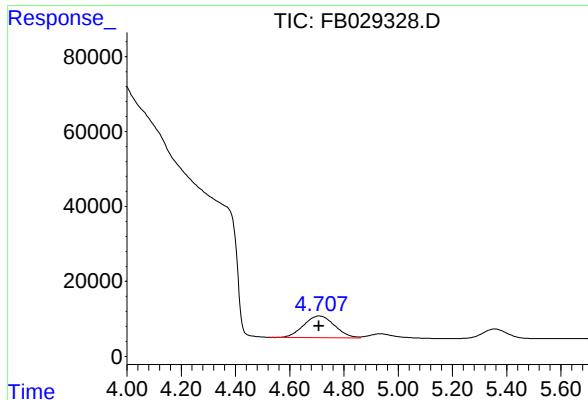
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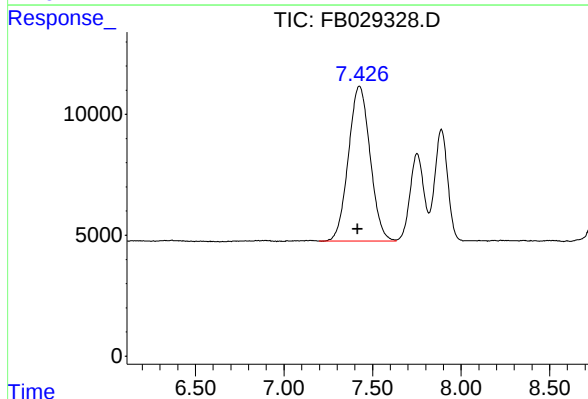




#1 2-Methylpentane

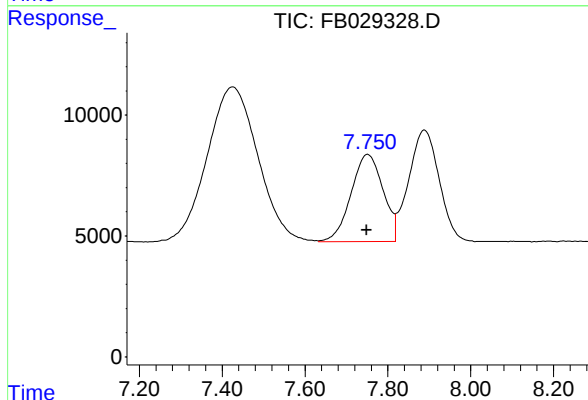
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 461869
Conc: 29.11 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-3-021523MS



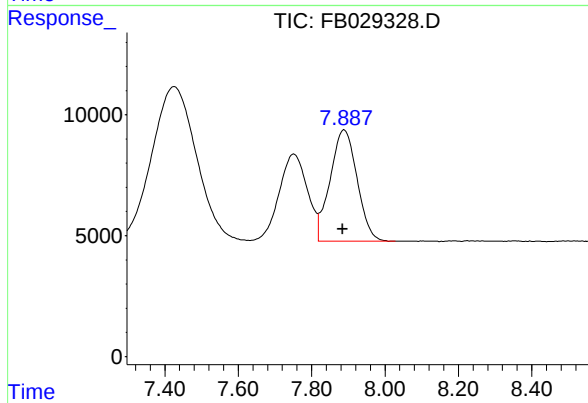
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.012 min
Response: 544150
Conc: 31.59 ng/ml



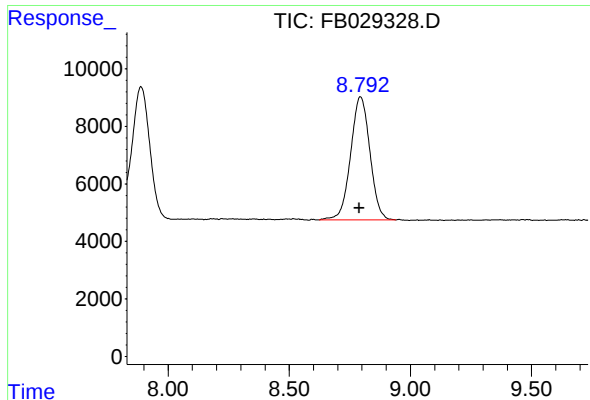
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 194080
Conc: 10.73 ng/ml



#4 Benzene

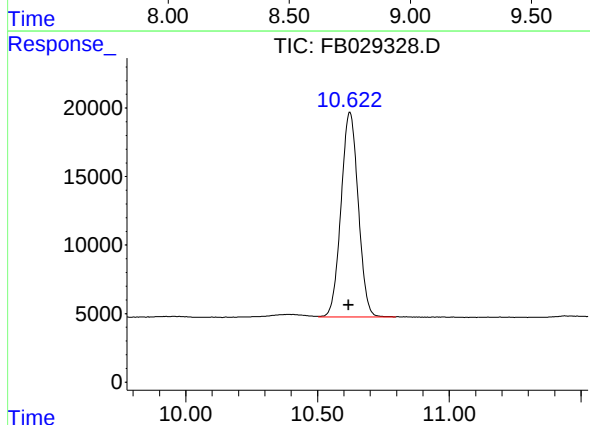
R.T.: 7.888 min
Delta R.T.: 0.004 min
Response: 235685
Conc: 11.31 ng/ml



#5 AAA-TFT

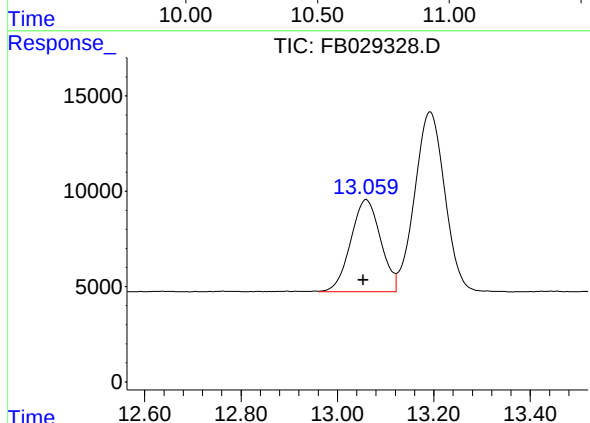
R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 237374
Conc: 24.68 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-3-021523MS



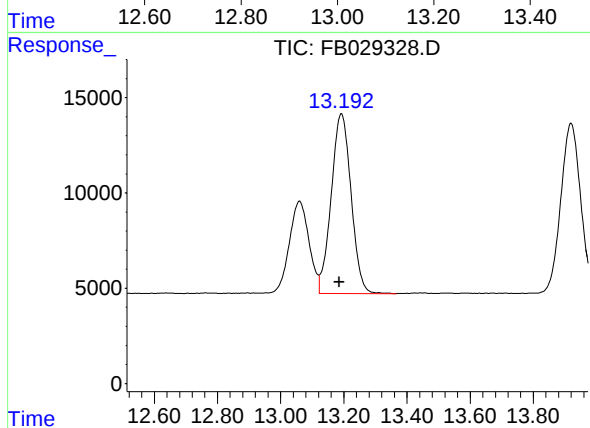
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.006 min
Response: 678066
Conc: 33.46 ng/ml



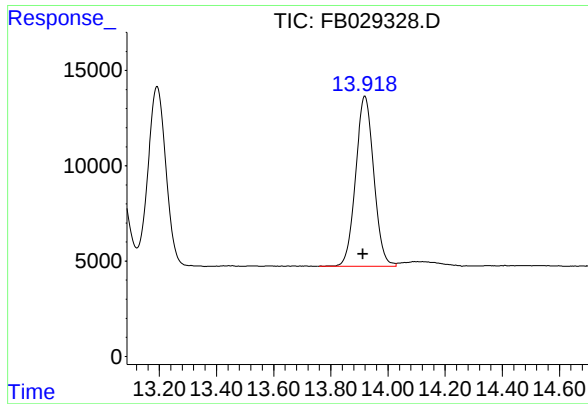
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.007 min
Response: 209135
Conc: 10.96 ng/ml



#8 m-Xylene

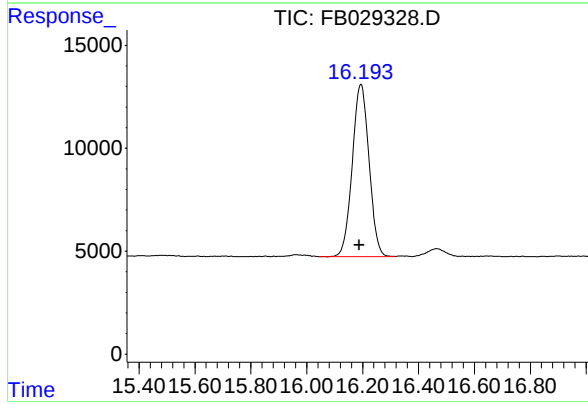
R.T.: 13.193 min
Delta R.T.: 0.007 min
Response: 412871
Conc: 21.78 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.007 min
Response: 392745
Conc: 21.53 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-3-021523MS



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.006 min
Response: 348934
Conc: 18.54 ng/ml