

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021623\
 Data File : FB029329.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2023 16:21
 Operator : YP/AJ
 Sample : 01562-01MSD 50X
 Misc : 5.07G/5.00 ML MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-3-021523MSD

Integration File: Calibration.e
 Quant Time: Feb 16 23:58:57 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	8.796	229233	23.833 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	464008	29.244 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	552659	32.087 ng/ml
3) t n-Heptane	7.752	204238	11.288 ng/ml
4) t Benzene	7.890	244153	11.721 ng/ml
6) t Toluene	10.624	709432	35.008 ng/ml
7) t Ethylbenzene	13.061	218111	11.428 ng/ml
8) t m-Xylene	13.194	427139	22.531 ng/ml
9) t O-Xylene	13.921	405753	22.238 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	354759	18.851 ng/ml

(f)=RT Delta > 1/2 Window

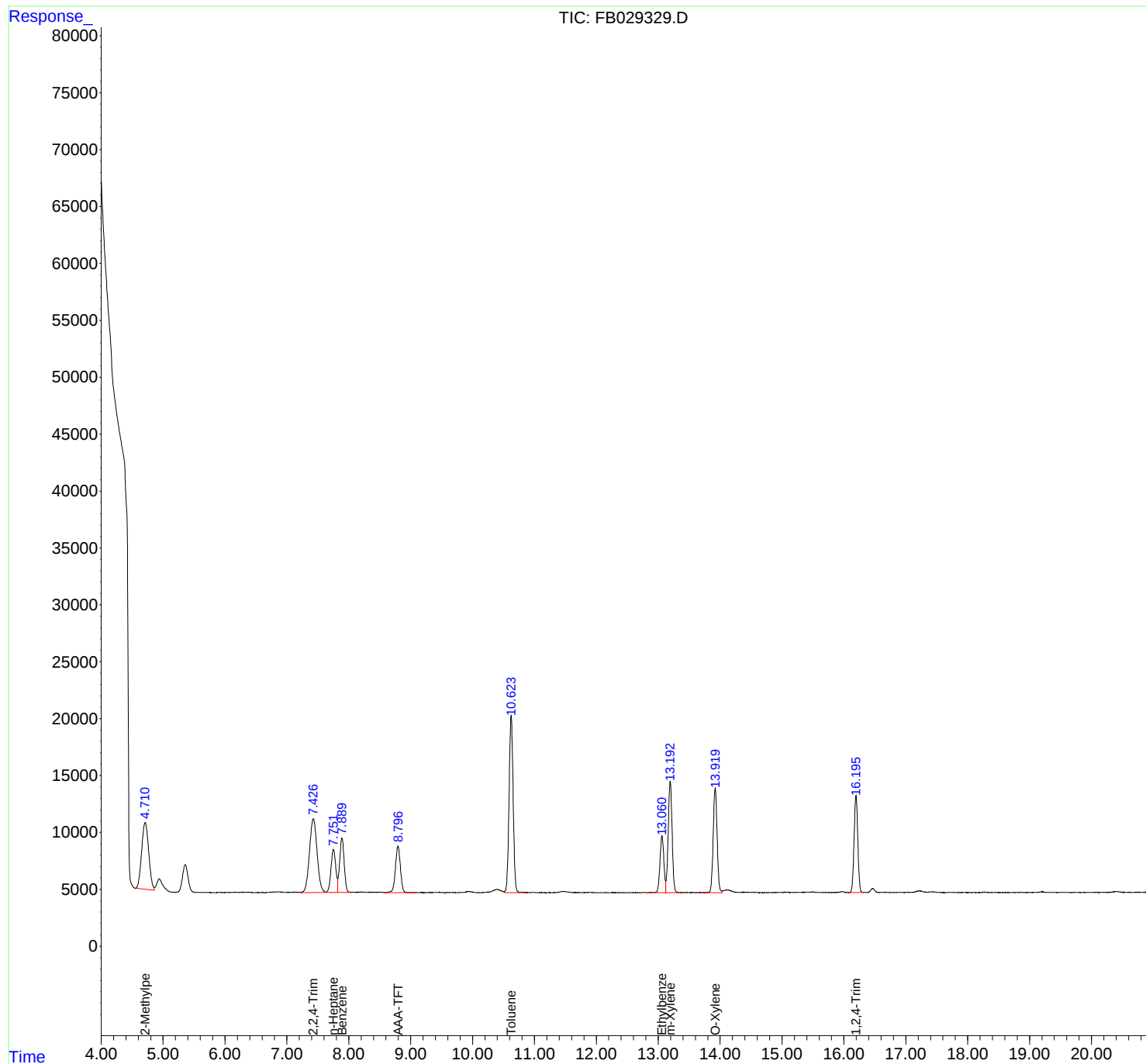
(m)=manual int.

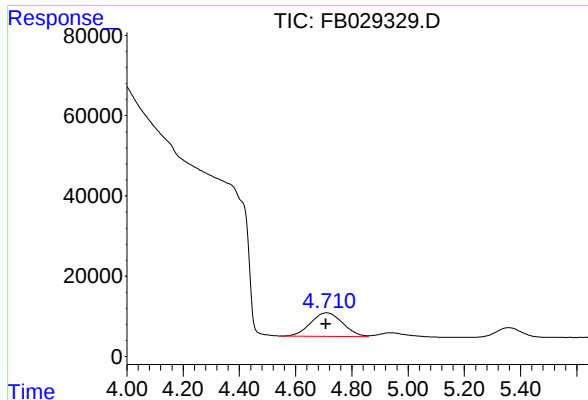
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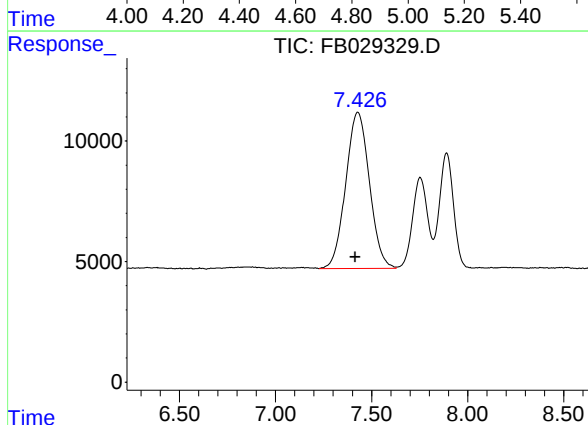




#1 2-Methylpentane

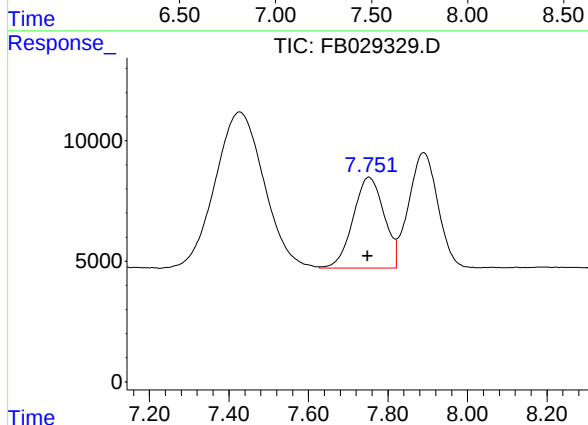
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 464008
Conc: 29.24 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-3-021523MSD



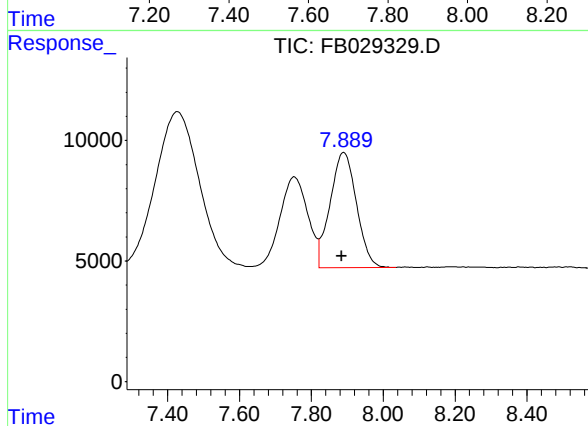
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.013 min
Response: 552659
Conc: 32.09 ng/ml



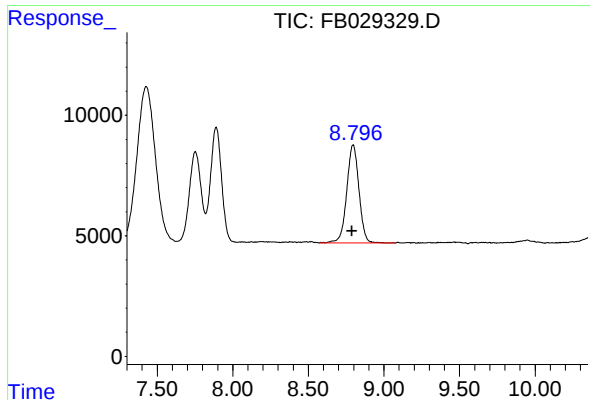
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 204238
Conc: 11.29 ng/ml



#4 Benzene

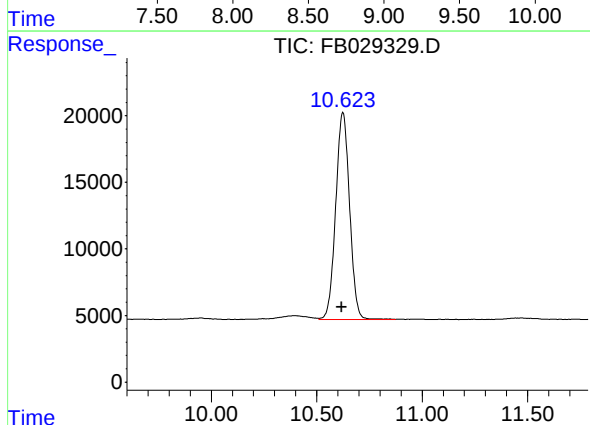
R.T.: 7.890 min
Delta R.T.: 0.005 min
Response: 244153
Conc: 11.72 ng/ml



#5 AAA-TFT

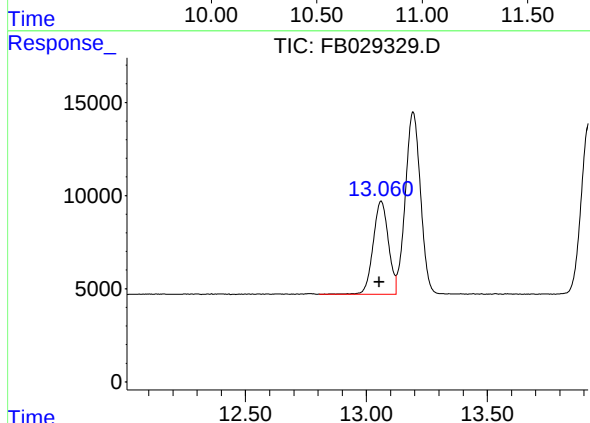
R.T.: 8.796 min
Delta R.T.: 0.007 min
Response: 229233
Conc: 23.83 ng/ml

Instrument :
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ClientSampleId :
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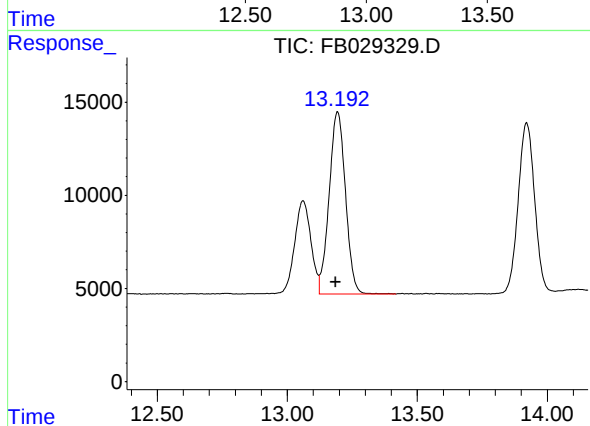
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.007 min
Response: 709432
Conc: 35.01 ng/ml



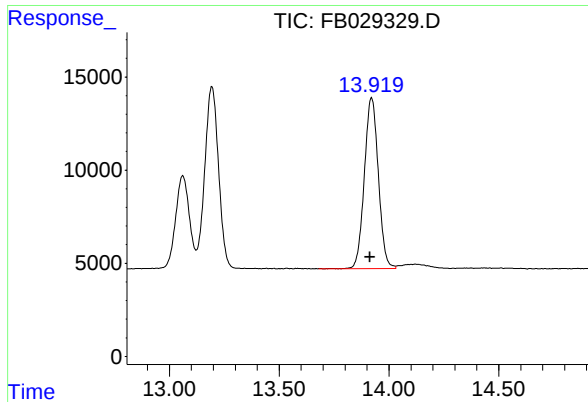
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 218111
Conc: 11.43 ng/ml



#8 m-Xylene

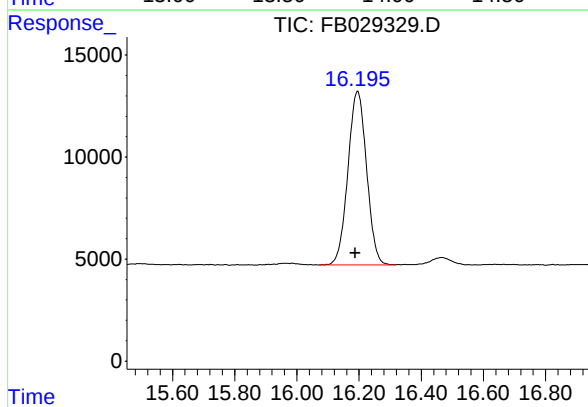
R.T.: 13.194 min
Delta R.T.: 0.008 min
Response: 427139
Conc: 22.53 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.008 min
Response: 405753
Conc: 22.24 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-3-021523MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.008 min
Response: 354759
Conc: 18.85 ng/ml