

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082123\
 Data File : FB030269.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2023 10:15
 Operator : YP/AJ
 Sample : BSF0821S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0821S1

Integration File: Calibration.e
 Quant Time: Aug 22 01:08:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	249952	20.336 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	377081	22.826 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	458588	24.713 ng/ml
3) t n-Heptane	7.748	142767	7.421 ng/ml
4) t Benzene	7.885	203878	8.667 ng/ml
6) t Toluene	10.617	599789	26.172 ng/ml
7) t Ethylbenzene	13.054	193680	9.024 ng/ml
8) t m-Xylene	13.186	379754	18.058 ng/ml
9) t O-Xylene	13.913	369402	17.999 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	358107	18.296 ng/ml

(f)=RT Delta > 1/2 Window

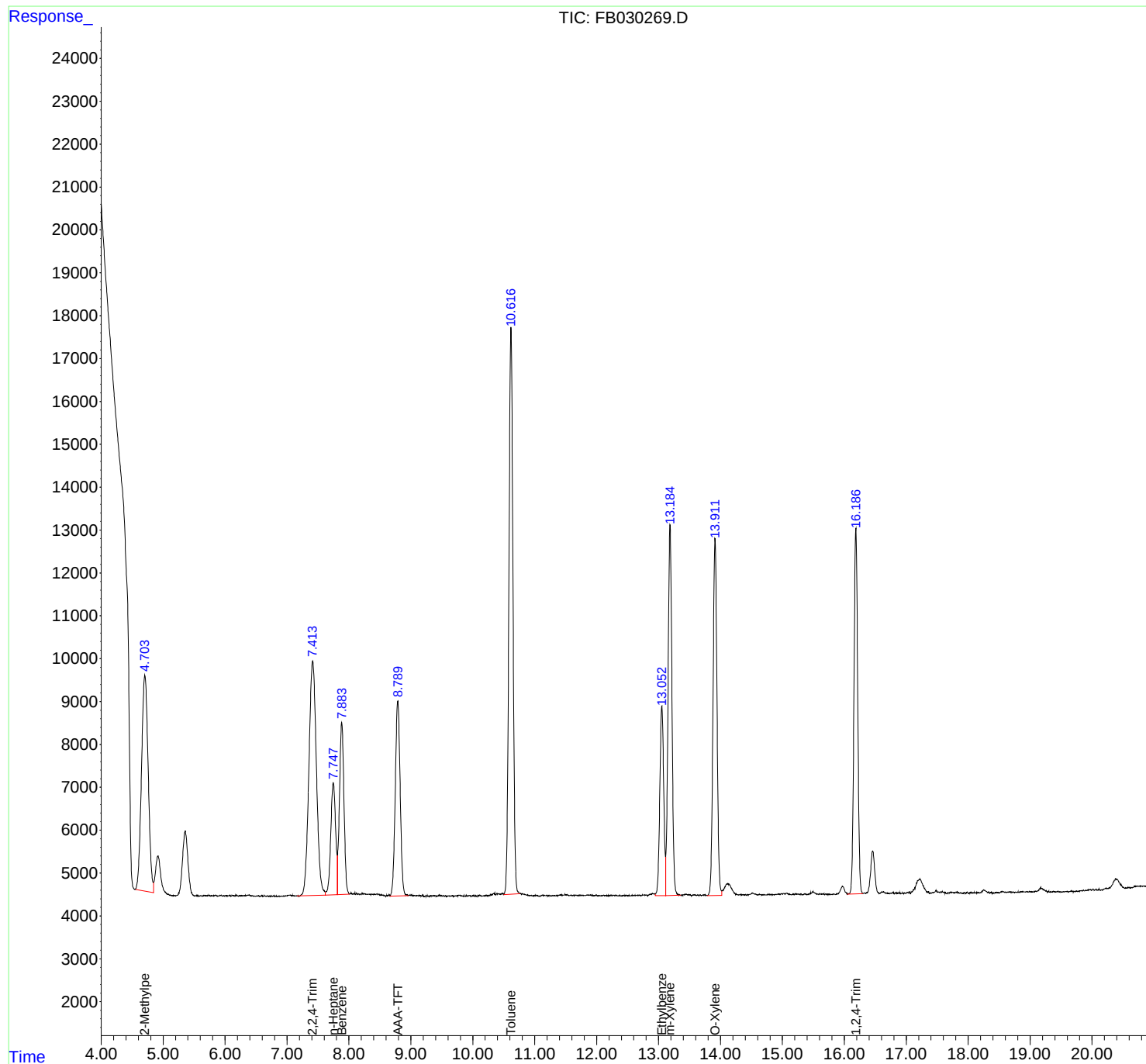
(m)=manual int.

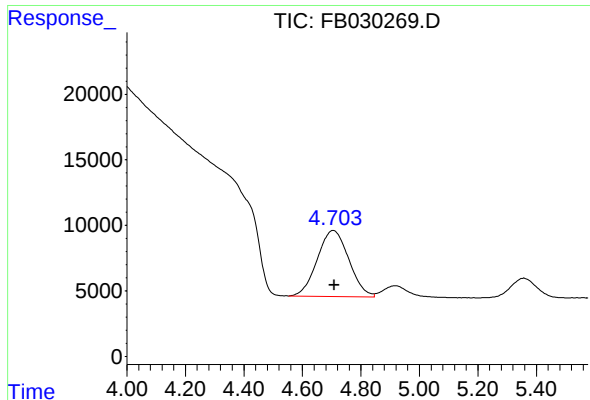
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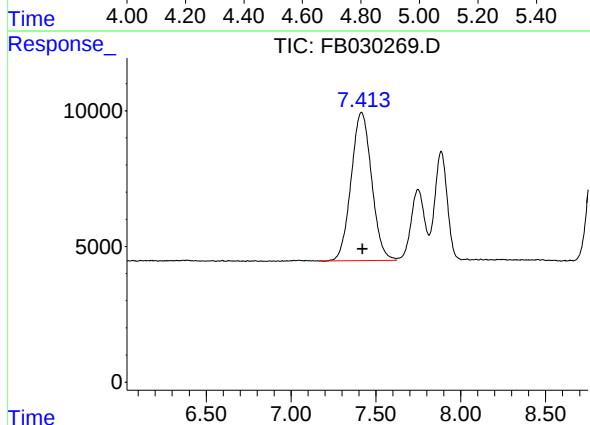




#1 2-Methylpentane

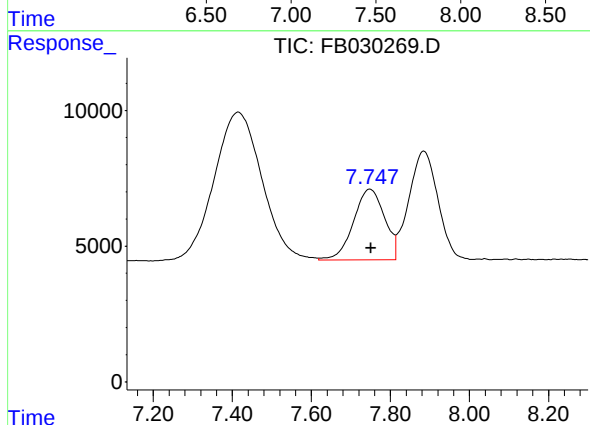
R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 377081
Conc: 22.83 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S1



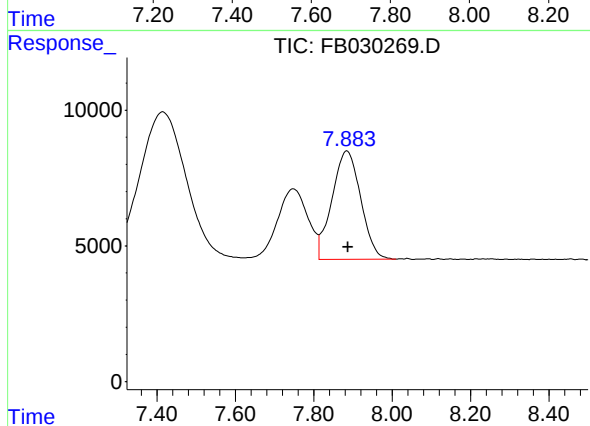
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 458588
Conc: 24.71 ng/ml



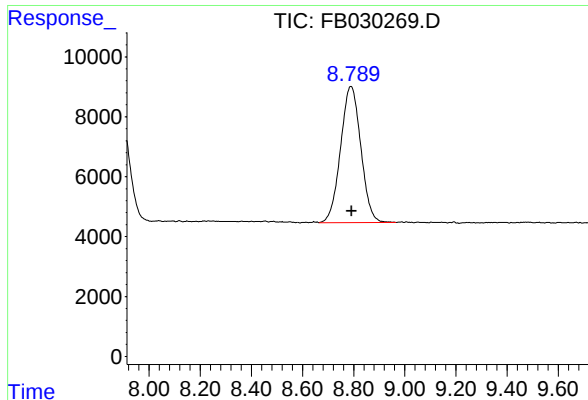
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 142767
Conc: 7.42 ng/ml



#4 Benzene

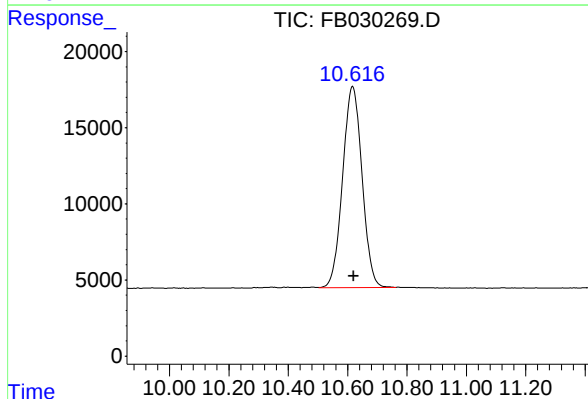
R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 203878
Conc: 8.67 ng/ml



#5 AAA-TFT

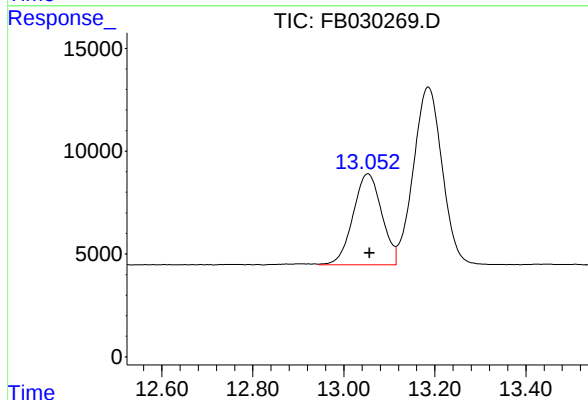
R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 249952
Conc: 20.34 ng/ml

Instrument :
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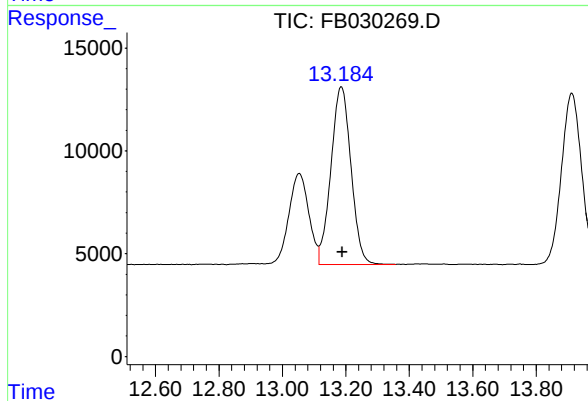
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.003 min
Response: 599789
Conc: 26.17 ng/ml



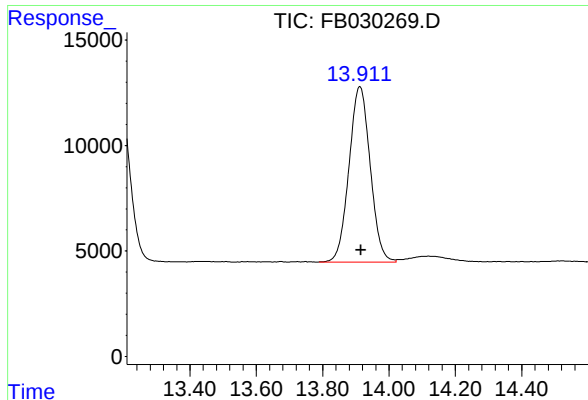
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.003 min
Response: 193680
Conc: 9.02 ng/ml



#8 m-Xylene

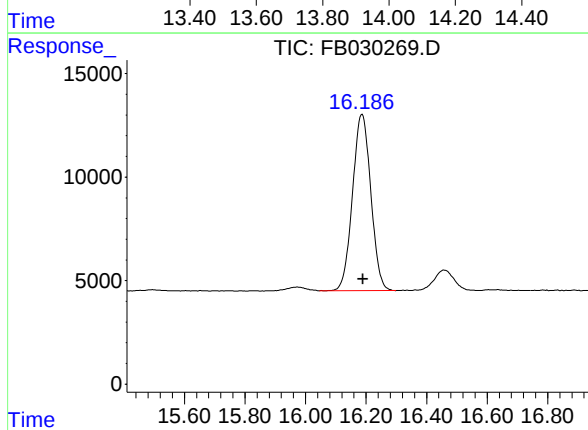
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 379754
Conc: 18.06 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.003 min
Response: 369402
Conc: 18.00 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.003 min
Response: 358107
Conc: 18.30 ng/ml