

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082223\
 Data File : FB030286.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2023 10:07
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 22 11:11:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 10:53:17 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	8.788	98552	7.860 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	308569	18.583 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	329631	18.504 ng/ml
3) t n-Heptane	7.747	118165	6.194 ng/ml
4) t Benzene	7.883	131835	5.904 ng/ml
6) t Toluene	10.615	386547	17.925 ng/ml
7) t Ethylbenzene	13.051	121741	5.904 ng/ml
8) t m-Xylene	13.183	243204	11.800 ng/ml
9) t O-Xylene	13.910	232626	11.780 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	243054	11.869 ng/ml

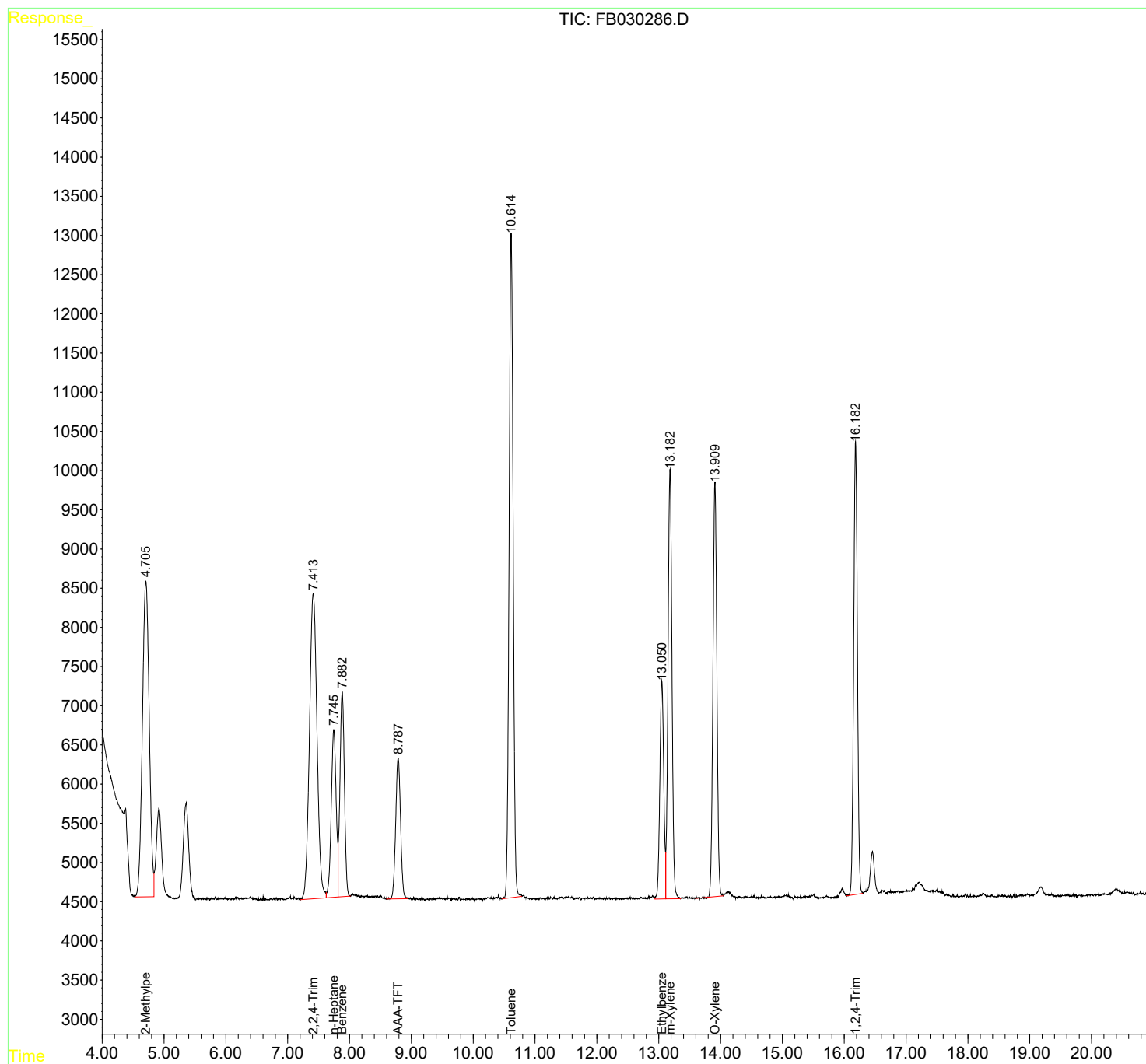
(f)=RT Delta > 1/2 Window

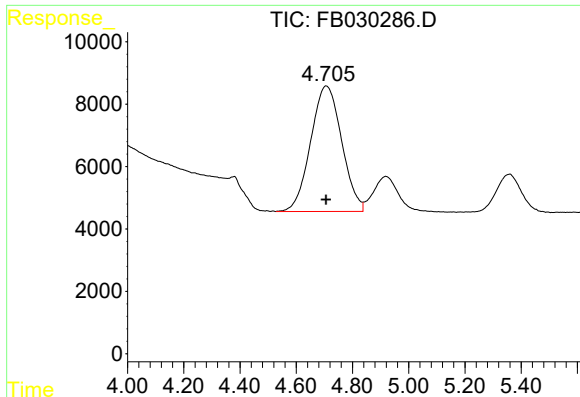
(m)=manual int.

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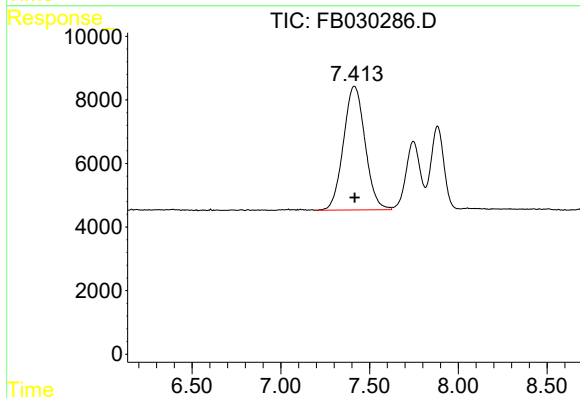
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





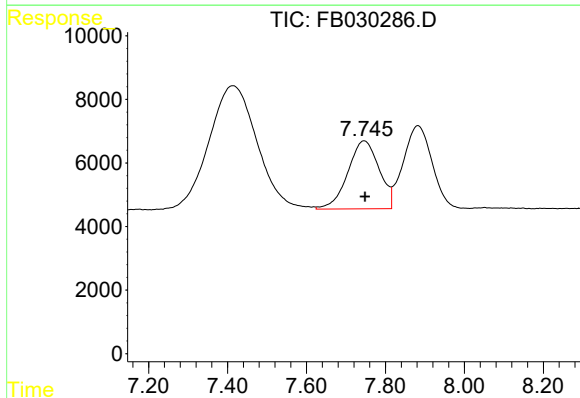
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 308569
Conc: 18.58 ng/ml



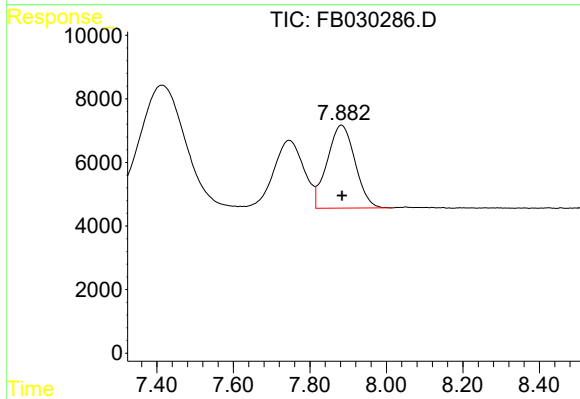
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.001 min
Response: 329631
Conc: 18.50 ng/ml



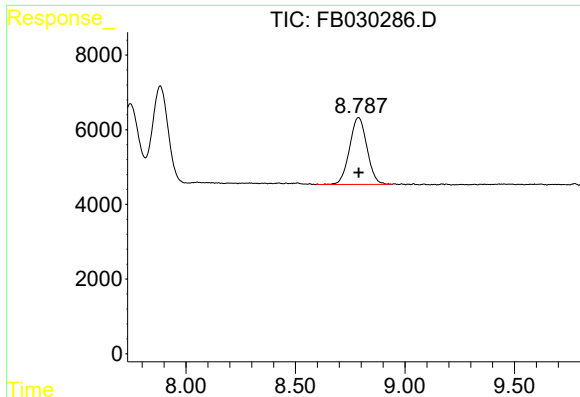
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 118165
Conc: 6.19 ng/ml



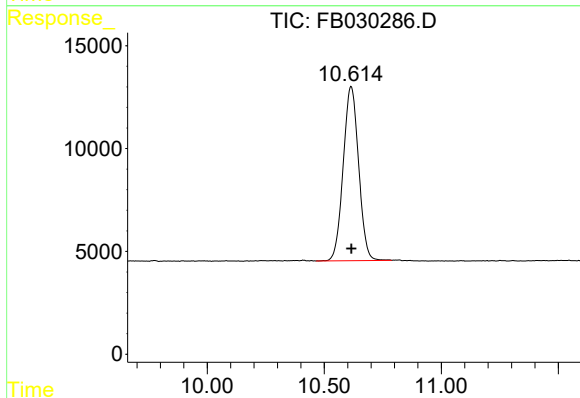
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 131835
Conc: 5.90 ng/ml



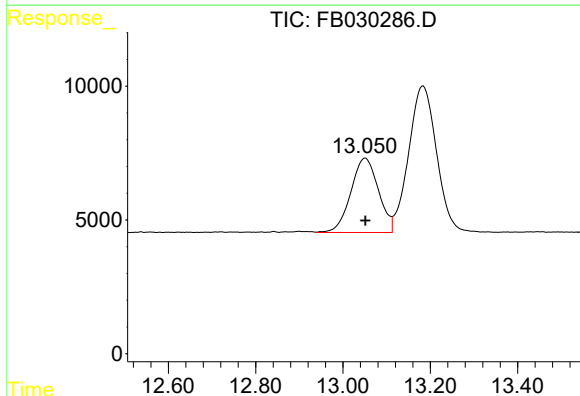
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 98552
Conc: 7.86 ng/ml



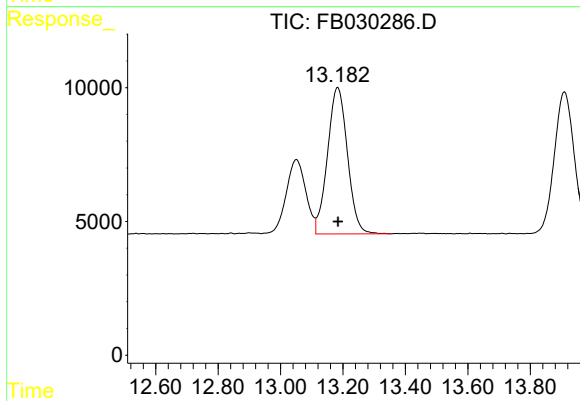
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.001 min
Response: 386547
Conc: 17.92 ng/ml



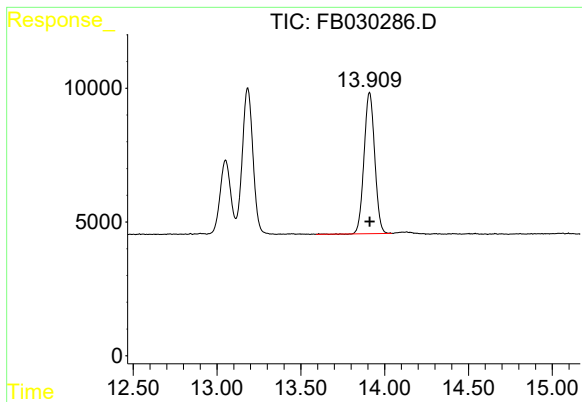
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 121741
Conc: 5.90 ng/ml



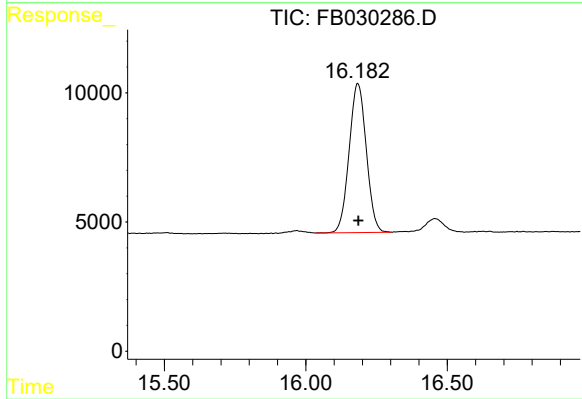
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 243204
Conc: 11.80 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.001 min
Response: 232626
Conc: 11.78 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.001 min
Response: 243054
Conc: 11.87 ng/ml