

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021320\
Data File : FB023672.D
Signal(s) : FID2B.CH
Acq On : 13 Feb 2020 14:07
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 14 01:31:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
Quant Title :
QLast Update : Thu Feb 06 11:13:47 2020
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	8.800	436735	21.451 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	912568	30.328 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	975597	29.898 ng/ml
3) t n-Heptane	7.759	324038	10.071 ng/ml
4) t Benzene	7.893	424724	10.384 ng/ml
6) t Toluene	10.631	1224783	30.855 ng/ml
7) t Ethylbenzene	13.072	361317	9.719 ng/ml
8) t m-Xylene	13.205	706489	19.783 ng/ml
9) t O-Xylene	13.932	680112	19.719 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	590511	20.169 ng/ml

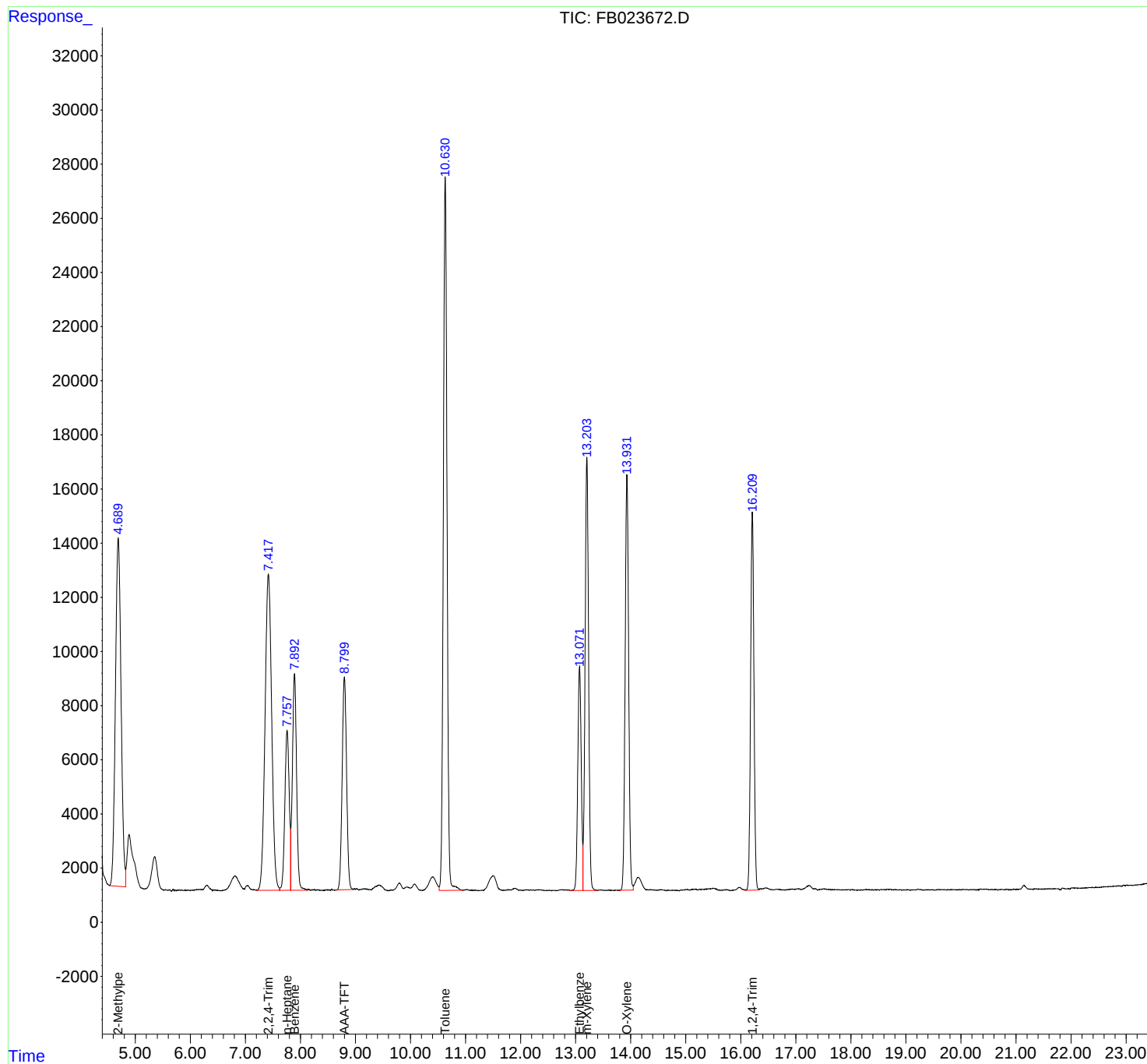
(f)=RT Delta > 1/2 Window

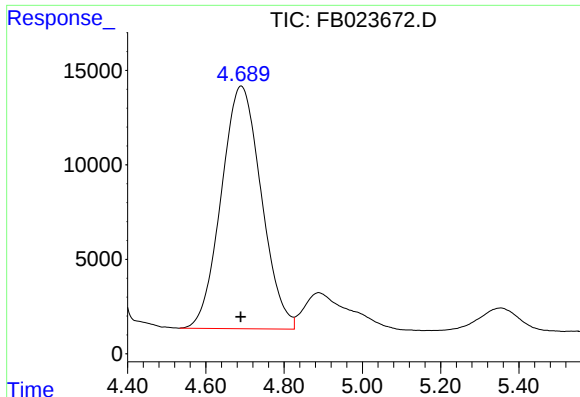
(m)=manual int.

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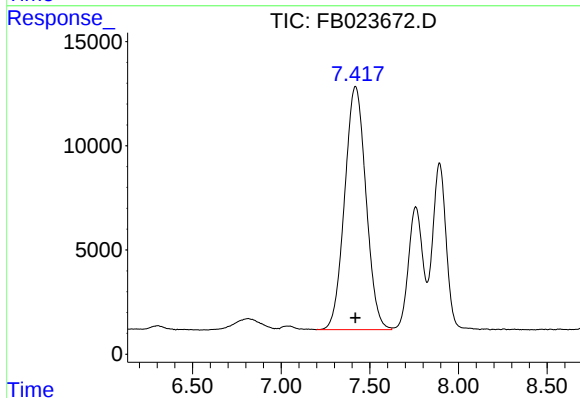
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





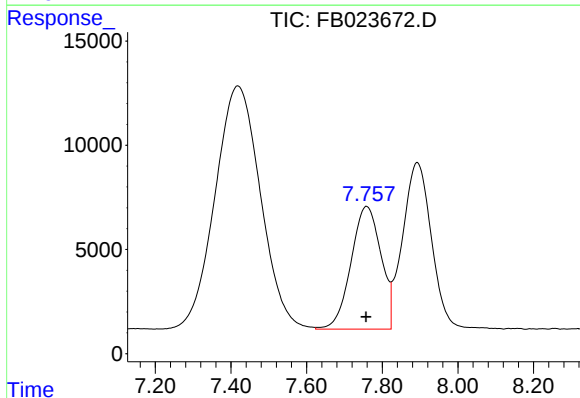
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 912568
Conc: 30.33 ng/ml



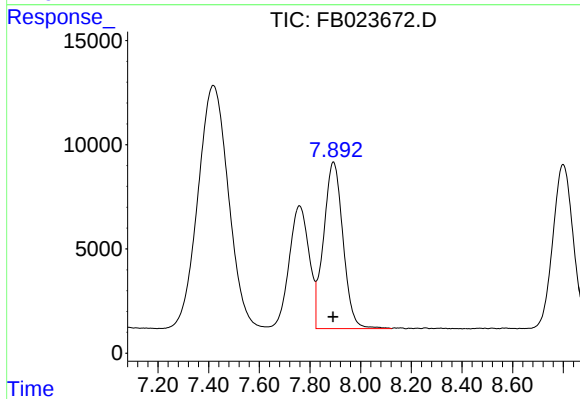
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 975597
Conc: 29.90 ng/ml



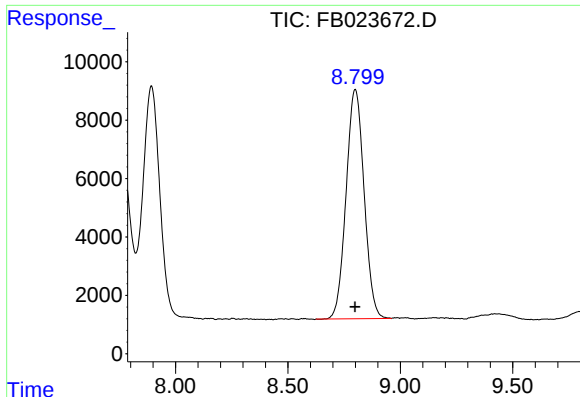
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.001 min
Response: 324038
Conc: 10.07 ng/ml



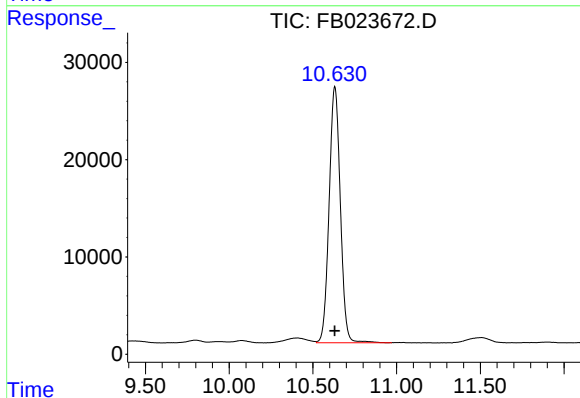
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 424724
Conc: 10.38 ng/ml



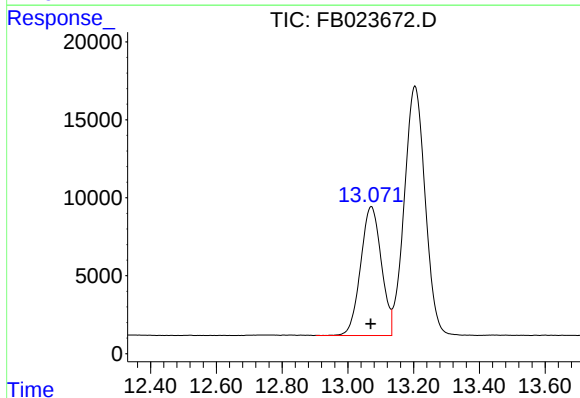
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.001 min
Response: 436735
Conc: 21.45 ng/ml



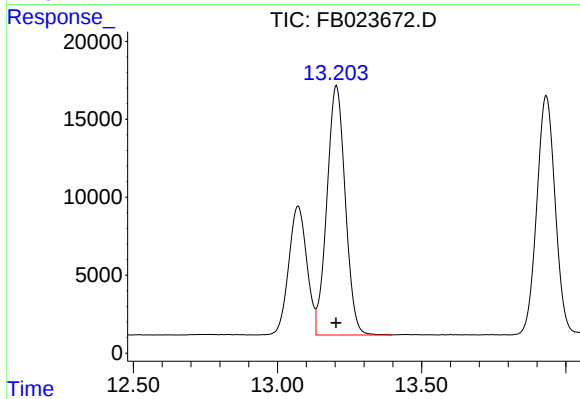
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.001 min
Response: 1224783
Conc: 30.85 ng/ml



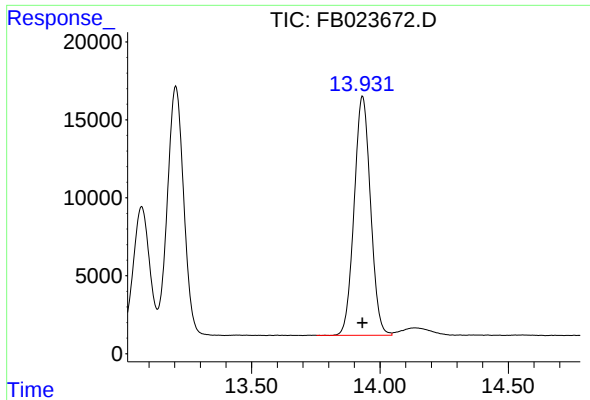
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.001 min
Response: 361317
Conc: 9.72 ng/ml



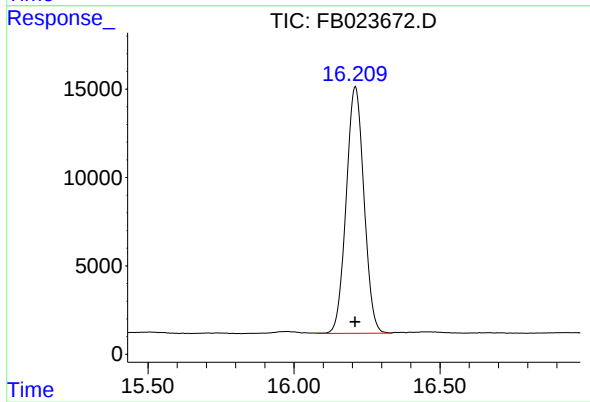
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.002 min
Response: 706489
Conc: 19.78 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.001 min
Response: 680112
Conc: 19.72 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.001 min
Response: 590511
Conc: 20.17 ng/ml