

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102119\
 Data File : FB022786.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2019 10:55
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 22 03:03:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 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	8.792	501220	19.808 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.682	966458	28.438 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	1067975	29.350 ng/ml
3) t n-Heptane	7.750	359067	9.841 ng/ml
4) t Benzene	7.884	430930	9.760 ng/ml
6) t Toluene	10.623	1252234	29.054 ng/ml
7) t Ethylbenzene	13.063	379653	9.347 ng/ml
8) t m-Xylene	13.196	711379	18.489 ng/ml
9) t O-Xylene	13.924	684010	18.780 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	559958	19.651 ng/ml

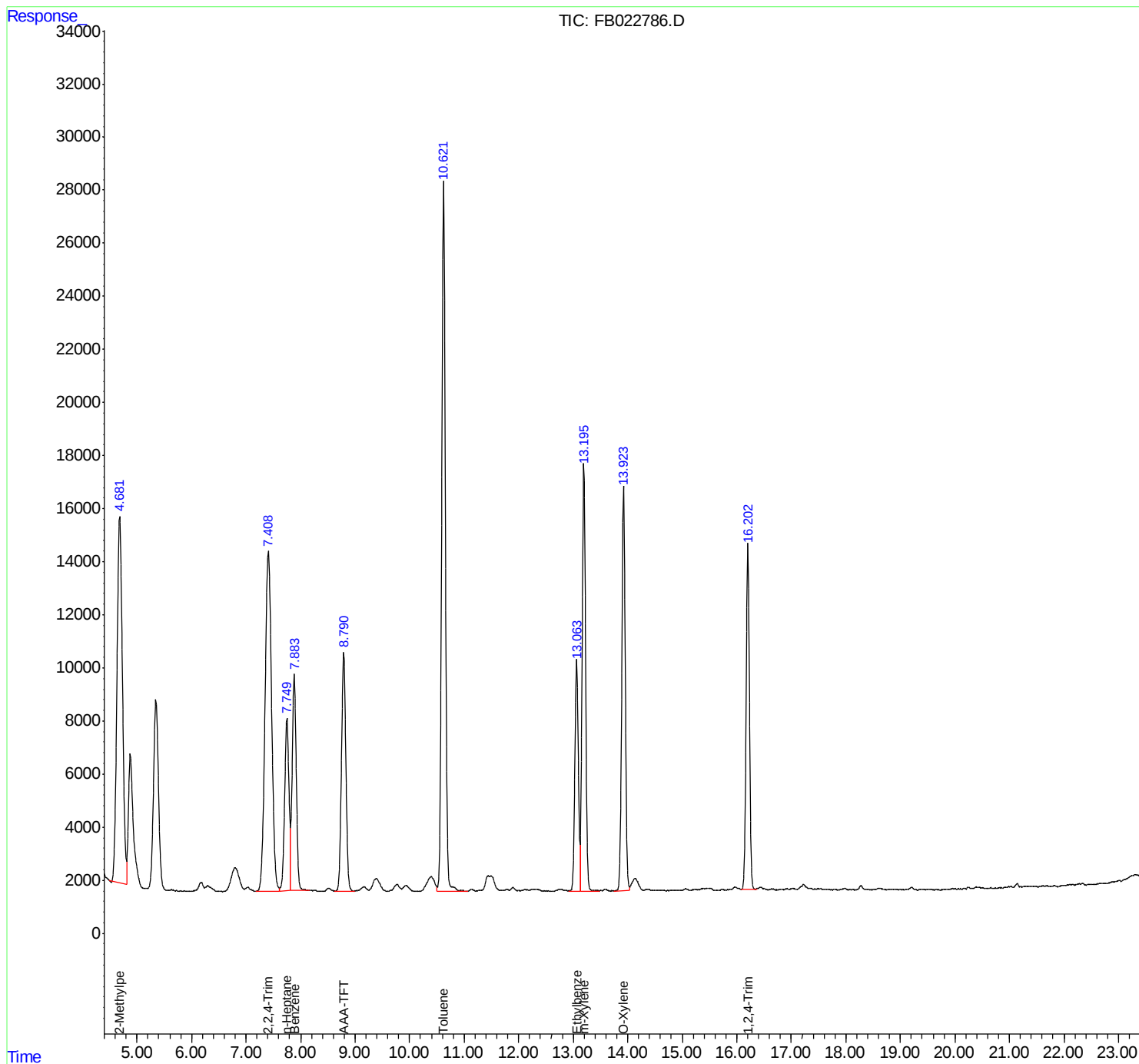
(f)=RT Delta > 1/2 Window

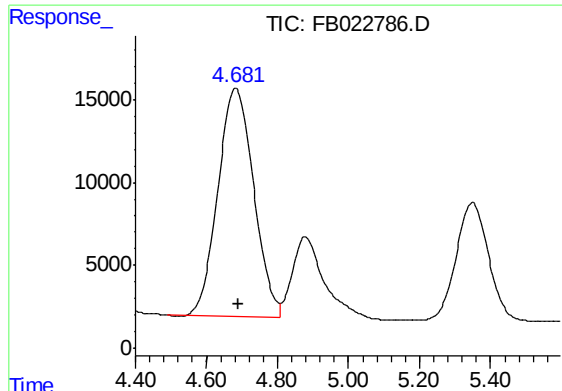
(m)=manual int.

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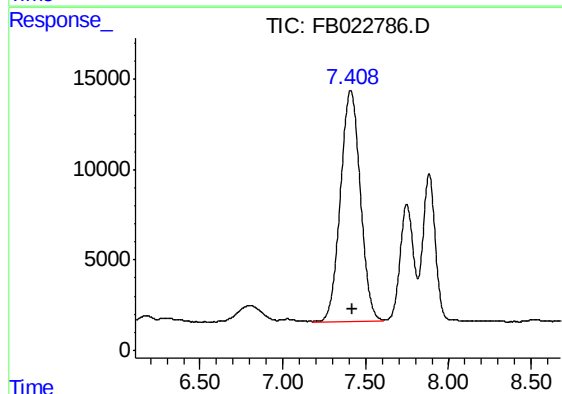
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Signal Info : 60mx0.53mmx3.00um





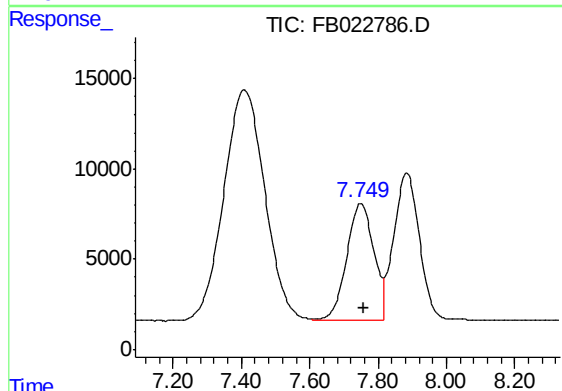
#1 2-Methylpentane

R.T.: 4.682 min
Delta R.T.: -0.008 min
Response: 966458
Conc: 28.44 ng/ml



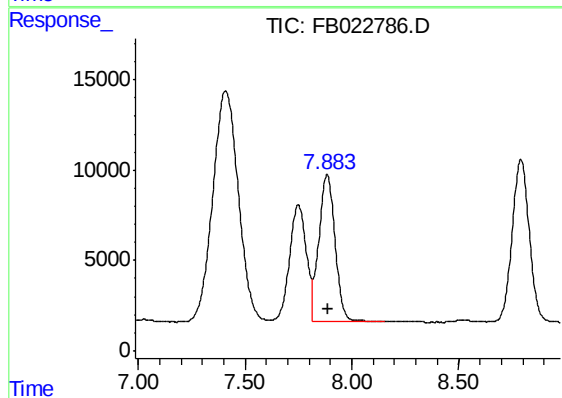
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 1067975
Conc: 29.35 ng/ml



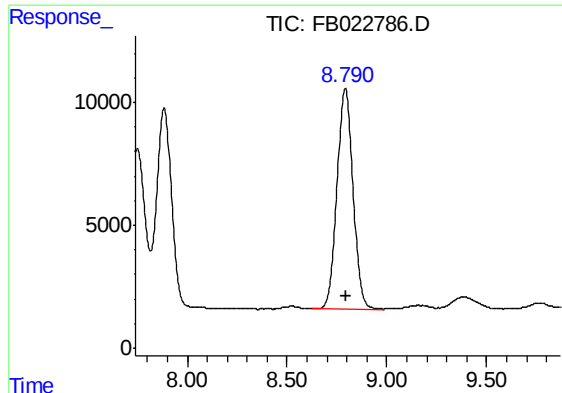
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 359067
Conc: 9.84 ng/ml



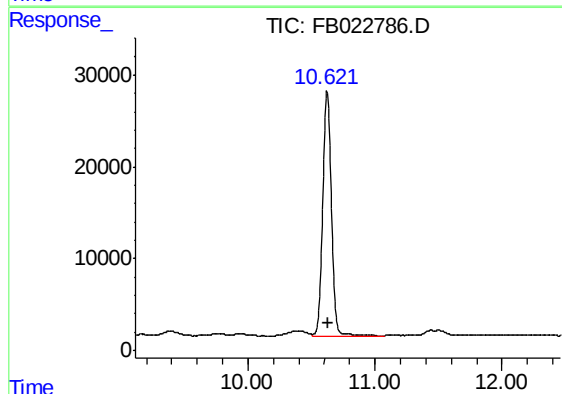
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.007 min
Response: 430930
Conc: 9.76 ng/ml



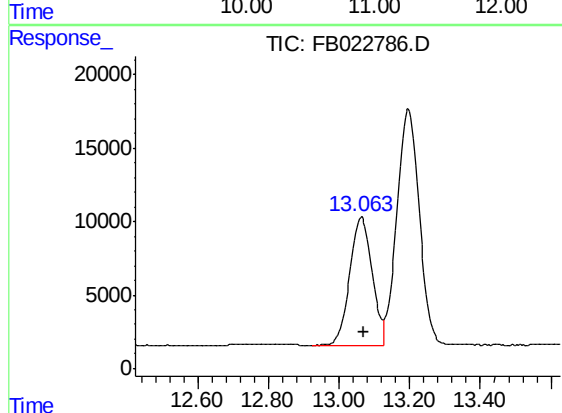
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: -0.007 min
Response: 501220
Conc: 19.81 ng/ml



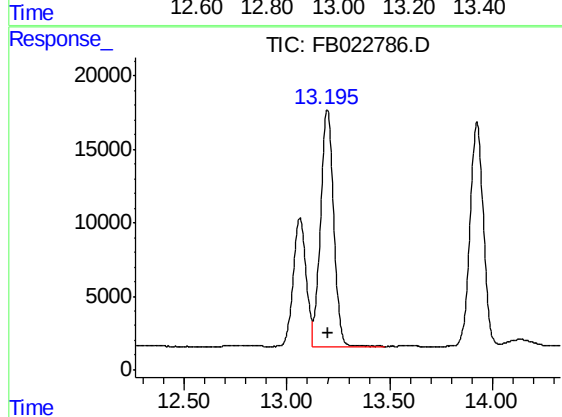
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.007 min
Response: 1252234
Conc: 29.05 ng/ml



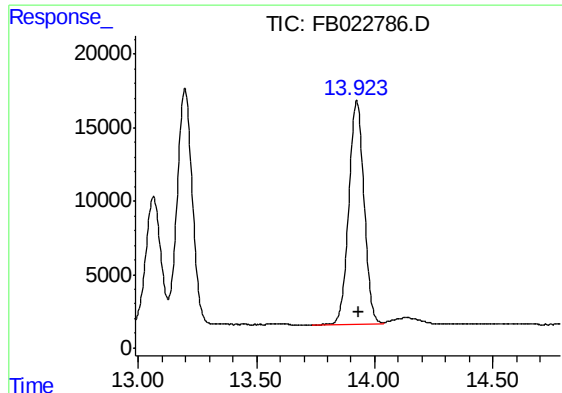
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.006 min
Response: 379653
Conc: 9.35 ng/ml



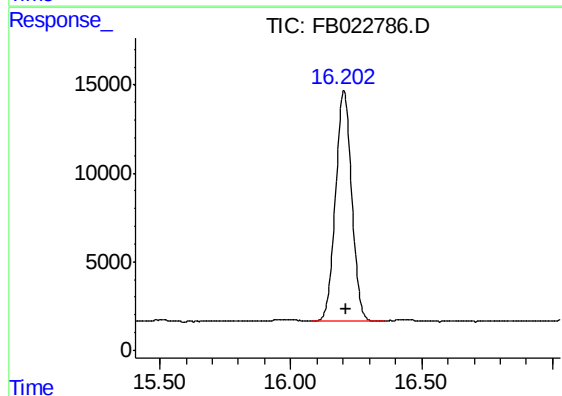
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.006 min
Response: 711379
Conc: 18.49 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.006 min
Response: 684010
Conc: 18.78 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.007 min
Response: 559958
Conc: 19.65 ng/ml