

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100220\
 Data File : FB025005.D
 Signal(s) : FID2B.CH
 Acq On : 2 Oct 2020 12:13
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 03 01:07:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 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	8.799	450841	21.475 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	886694	29.484 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	922326	30.177 ng/ml
3) t n-Heptane	7.757	304057	9.995 ng/ml
4) t Benzene	7.892	383463	10.294 ng/ml
6) t Toluene	10.630	1066594	30.553 ng/ml
7) t Ethylbenzene	13.070	325197	10.032 ng/ml
8) t m-Xylene	13.203	645076	20.307 ng/ml
9) t O-Xylene	13.931	631630	20.786 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	515295	20.317 ng/ml

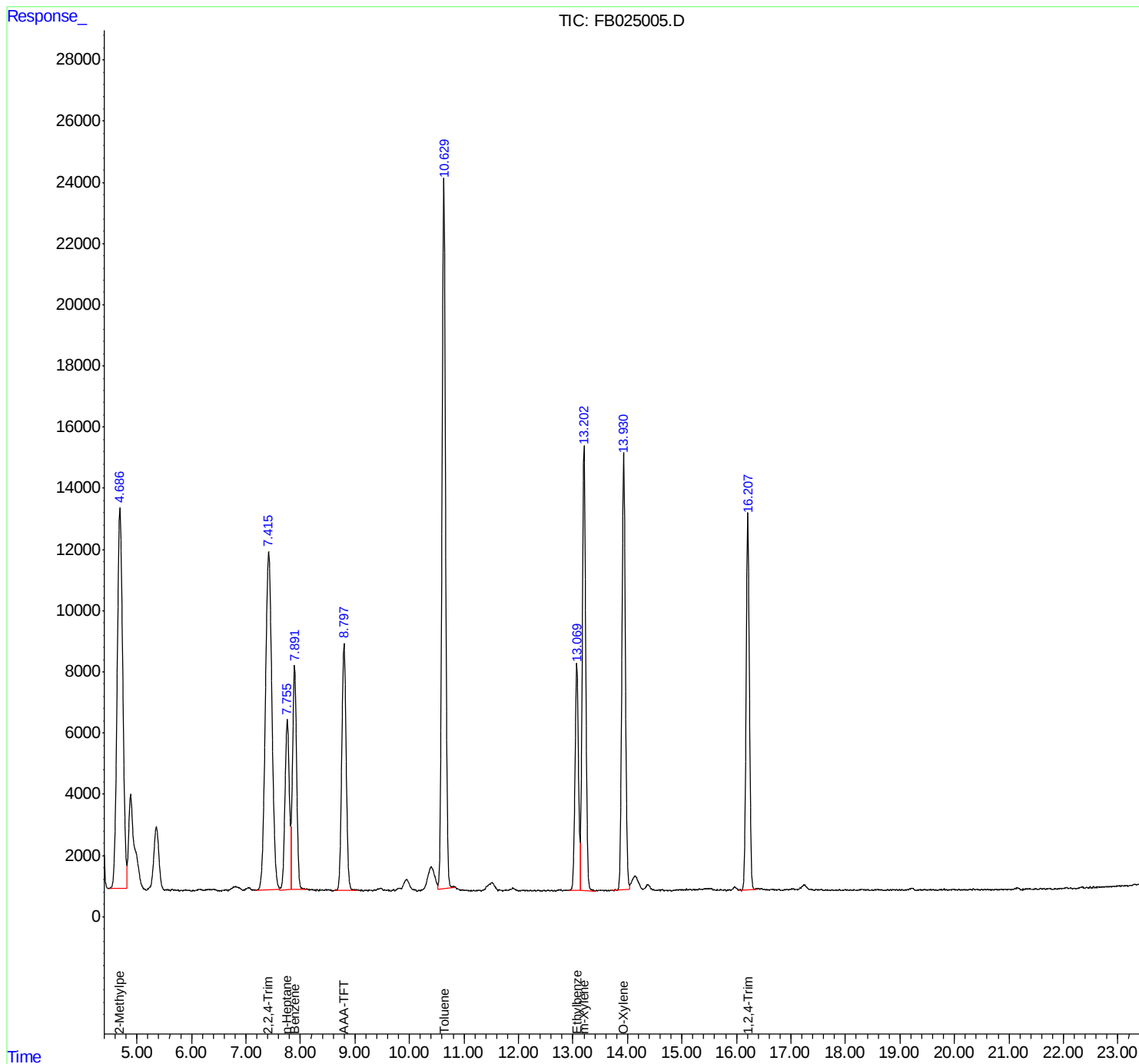
(f)=RT Delta > 1/2 Window

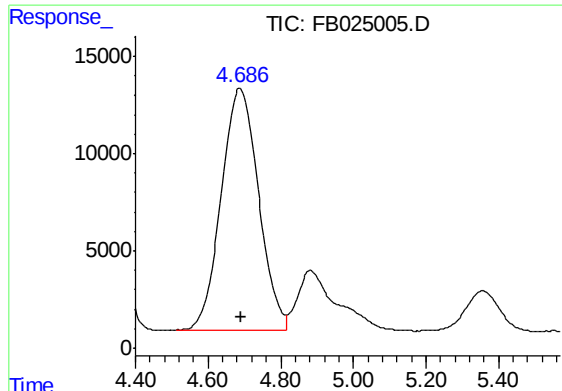
(m)=manual int.

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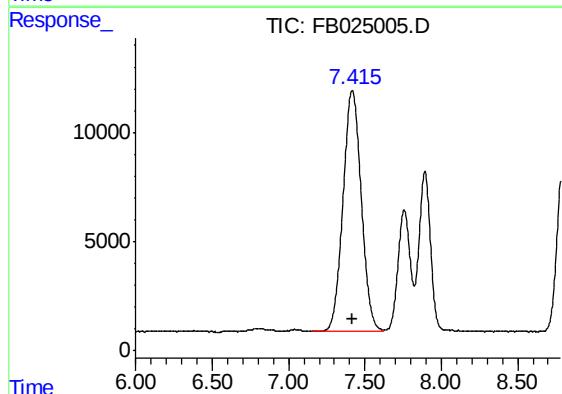
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





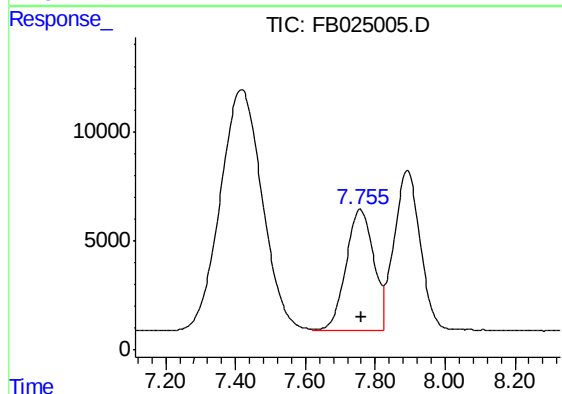
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 886694
Conc: 29.48 ng/ml



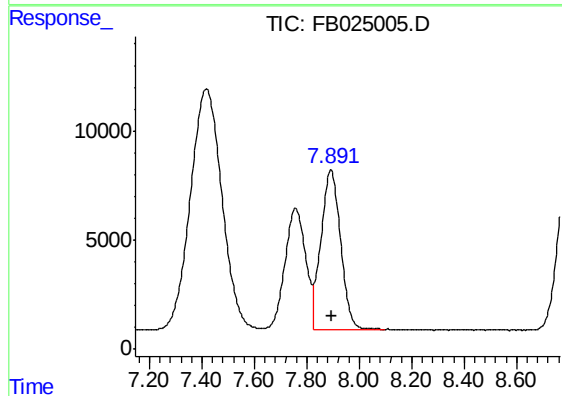
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 922326
Conc: 30.18 ng/ml



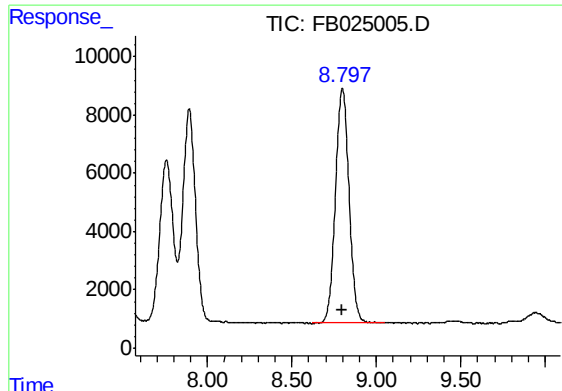
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 304057
Conc: 9.99 ng/ml



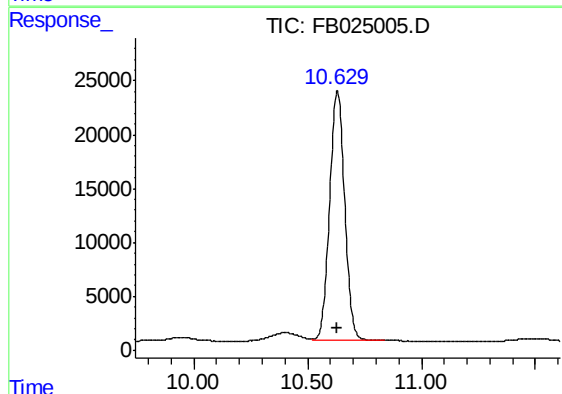
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 383463
Conc: 10.29 ng/ml



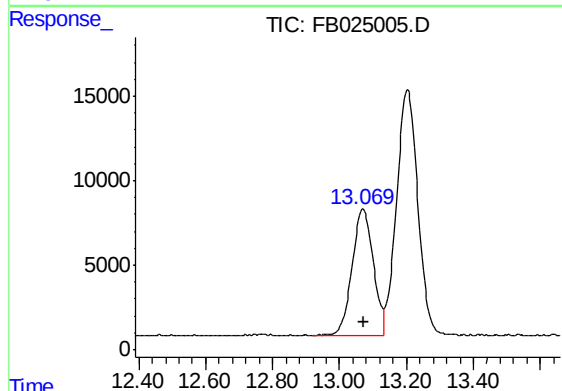
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: -0.002 min
Response: 450841
Conc: 21.47 ng/ml



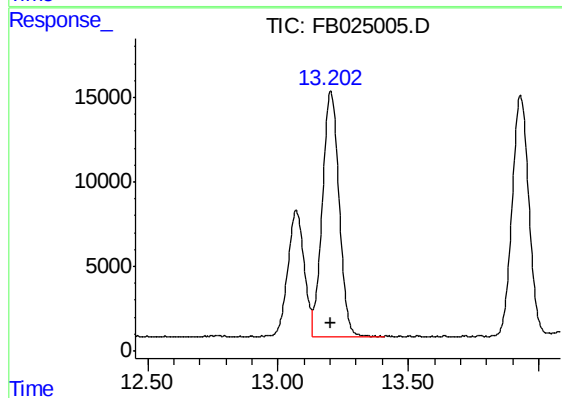
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.001 min
Response: 1066594
Conc: 30.55 ng/ml



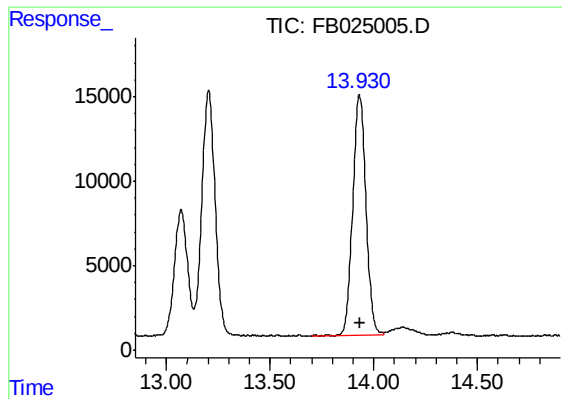
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.001 min
Response: 325197
Conc: 10.03 ng/ml



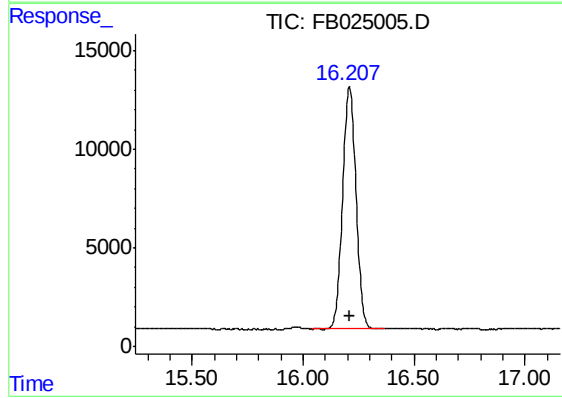
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.000 min
Response: 645076
Conc: 20.31 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: -0.001 min
Response: 631630
Conc: 20.79 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.000 min
Response: 515295
Conc: 20.32 ng/ml