

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110520\
 Data File : FB025188.D
 Signal(s) : FID2B.CH
 Acq On : 5 Nov 2020 8:29
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 05 15:19:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110320.M
 Quant Title :
 QLast Update : Wed Nov 04 08:05:53 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	8.795	433245	19.188 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	918775	28.465 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	923188	27.825 ng/ml
3) t n-Heptane	7.754	311894	9.496 ng/ml
4) t Benzene	7.889	396845	9.981 ng/ml
6) t Toluene	10.627	1136597	30.398 ng/ml
7) t Ethylbenzene	13.066	347069	10.107 ng/ml
8) t m-Xylene	13.199	700092	20.735 ng/ml
9) t O-Xylene	13.927	665641	20.358 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	537148	19.522 ng/ml

(f)=RT Delta > 1/2 Window

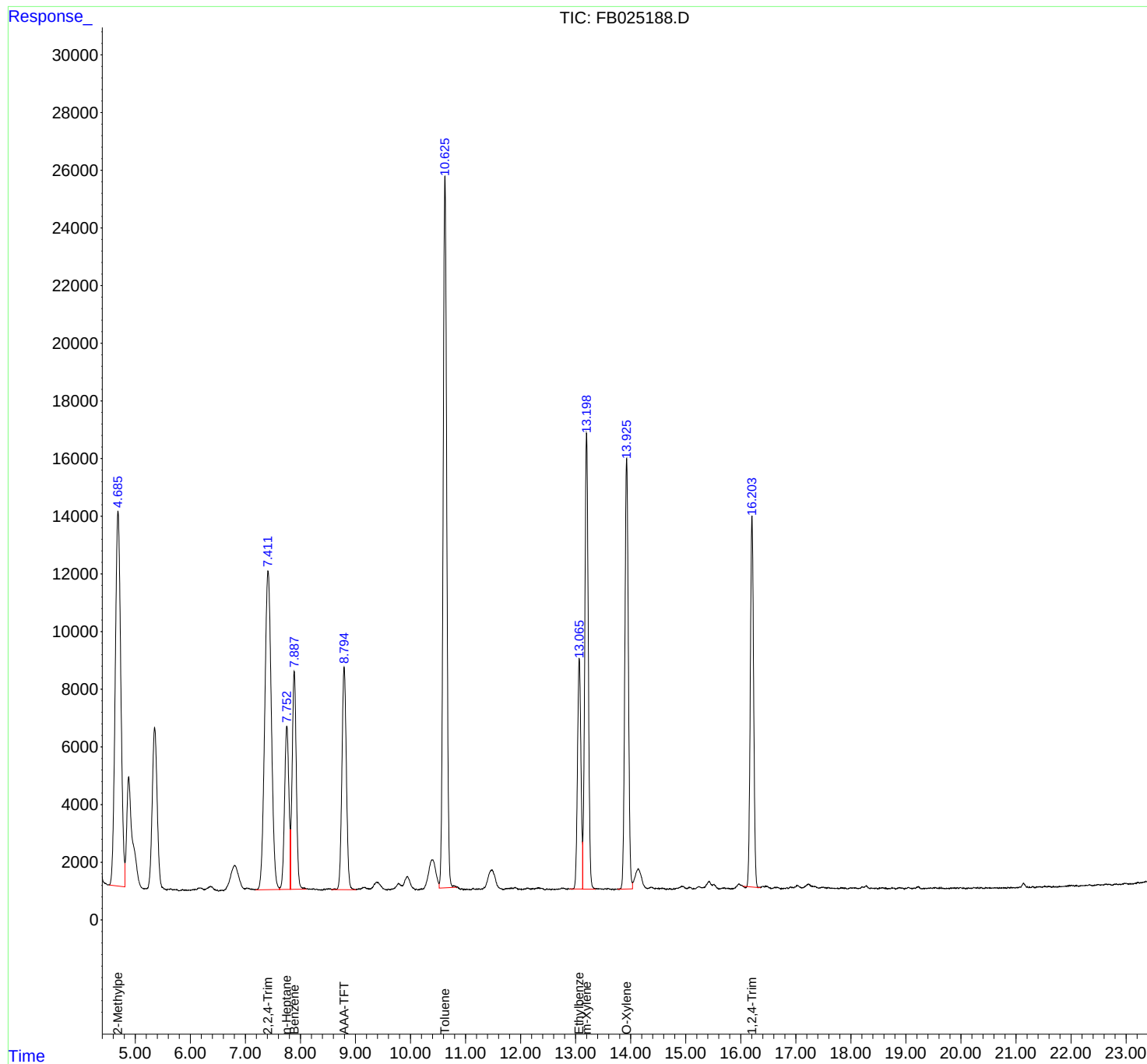
(m)=manual int.

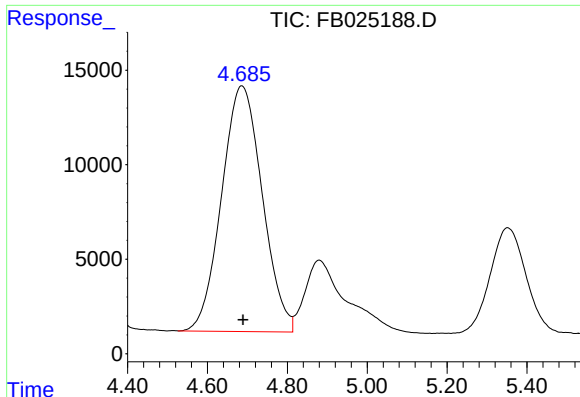
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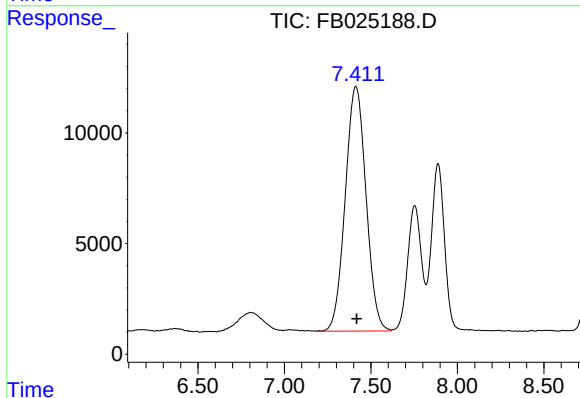




#1 2-Methylpentane

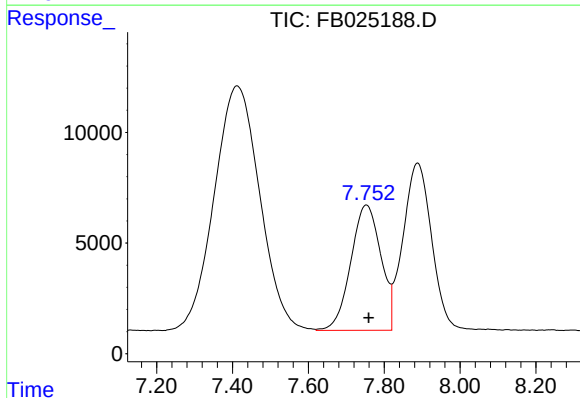
R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 918775
Conc: 28.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



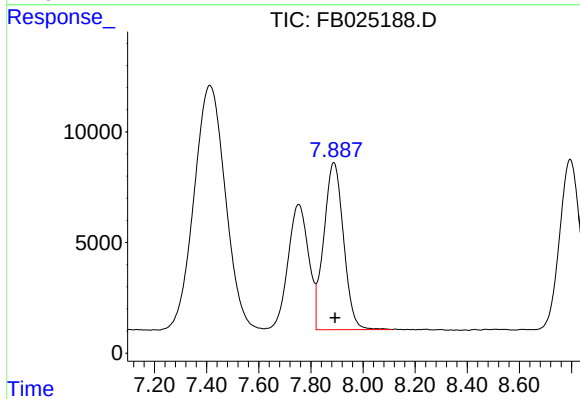
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 923188
Conc: 27.83 ng/ml



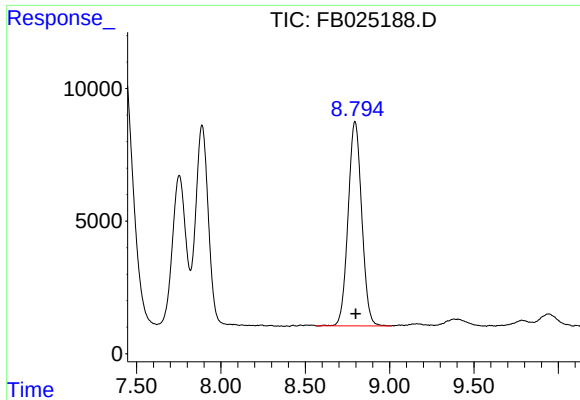
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.005 min
Response: 311894
Conc: 9.50 ng/ml



#4 Benzene

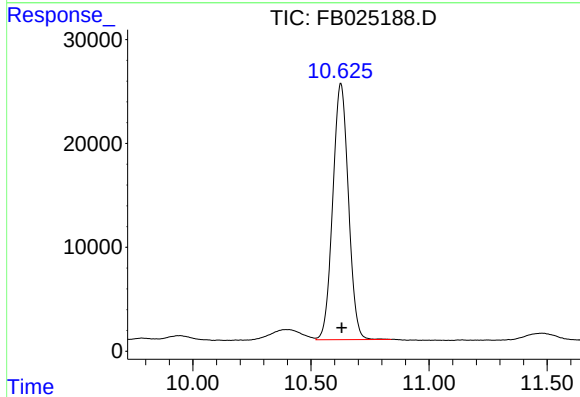
R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 396845
Conc: 9.98 ng/ml



#5 AAA-TFT

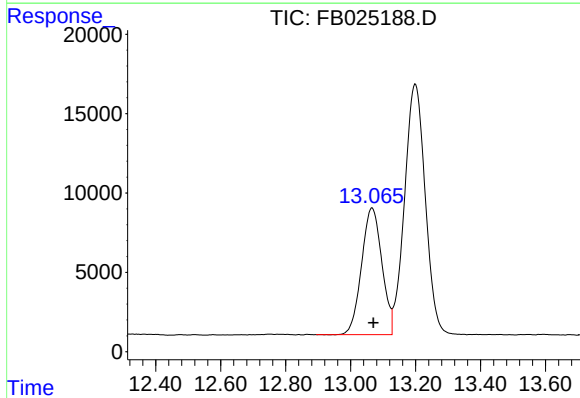
R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 433245
Conc: 19.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



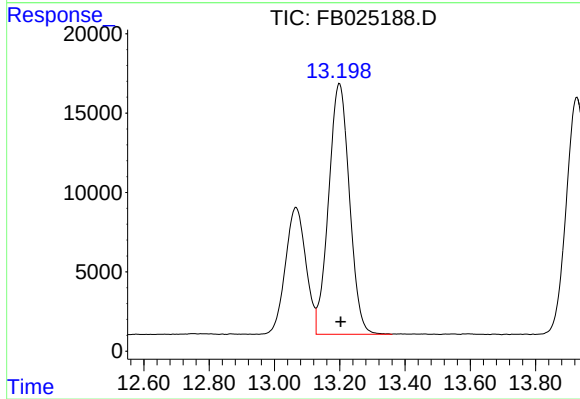
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.004 min
Response: 1136597
Conc: 30.40 ng/ml



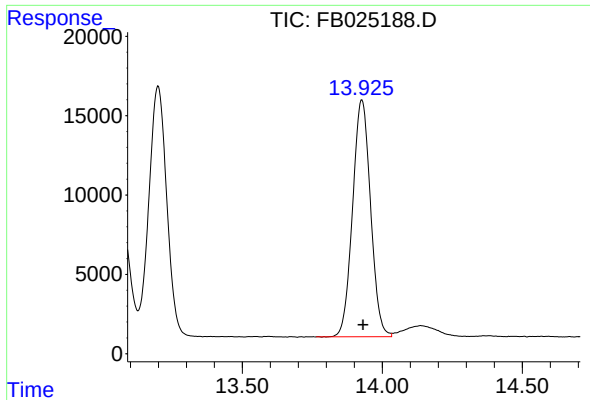
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.004 min
Response: 347069
Conc: 10.11 ng/ml



#8 m-Xylene

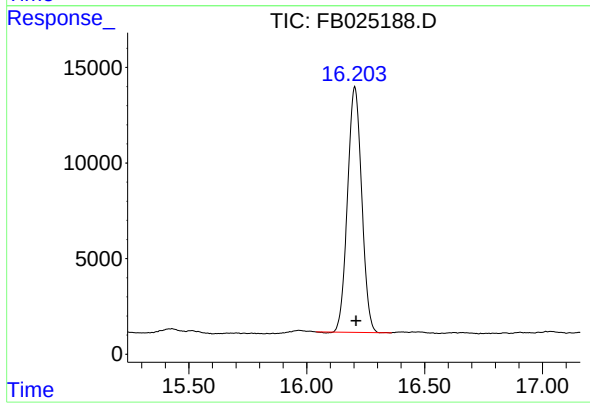
R.T.: 13.199 min
Delta R.T.: -0.004 min
Response: 700092
Conc: 20.73 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.004 min
Response: 665641
Conc: 20.36 ng/ml

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

R.T.: 16.204 min
Delta R.T.: -0.005 min
Response: 537148
Conc: 19.52 ng/ml