

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103119\
 Data File : FB022866.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2019 14:25
 Operator : DD/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 31 14:57:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
 Quant Title :
 QLast Update : Thu Oct 31 14:01:25 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	8.799	2108129	92.181 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	4493569	137.334 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	4961695	138.379 ng/ml
3) t n-Heptane	7.757	1620197	45.794 ng/ml
4) t Benzene	7.892	2090116	47.837 ng/ml
6) t Toluene	10.632	6149482	140.917 ng/ml
7) t Ethylbenzene	13.072	1954864	48.715 ng/ml
8) t m-Xylene	13.205	3721099	98.166 ng/ml
9) t O-Xylene	13.933	3480332	97.080 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	2739933	95.807 ng/ml

(f)=RT Delta > 1/2 Window

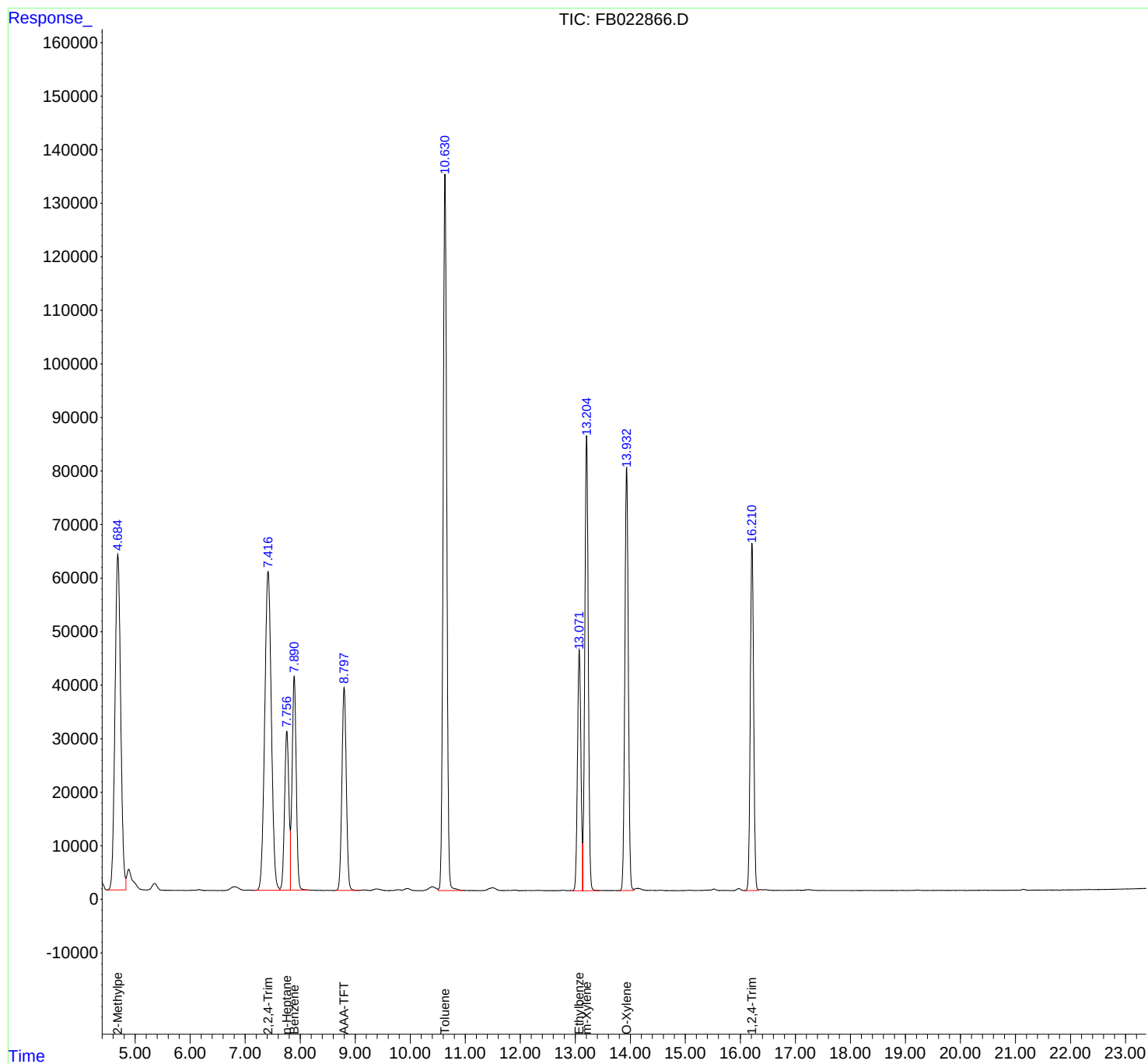
(m)=manual int.

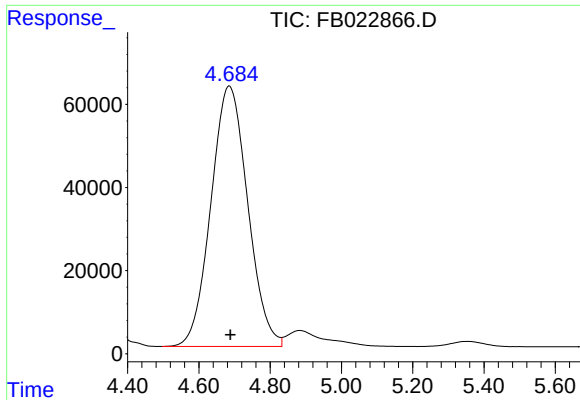
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103119\
Data File : FB022866.D
Signal(s) : FID2B.CH
Acq On : 31 Oct 2019 14:25
Operator : DD/AJ
Sample : 100 GRO STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
100 GRO STD

Integration File: Calibration.e
Quant Time: Oct 31 14:57:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
Quant Title :
QLast Update : Thu Oct 31 14:01:25 2019
Response via : Initial Calibration
Integrator: ChemStation

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

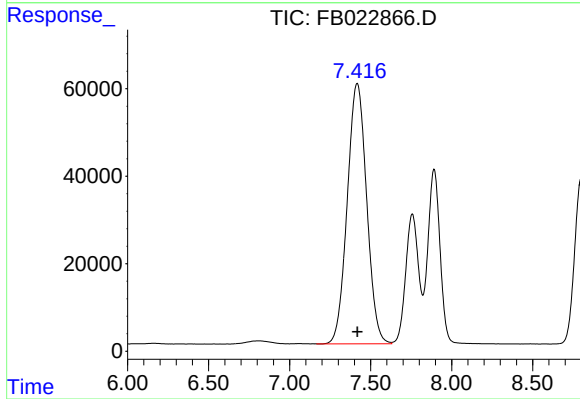




#1 2-Methylpentane

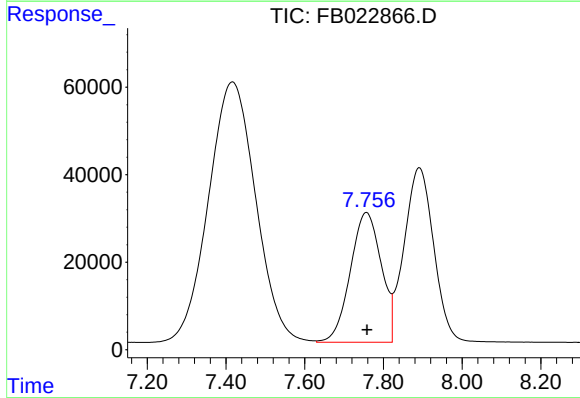
R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 4493569
Conc: 137.33 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



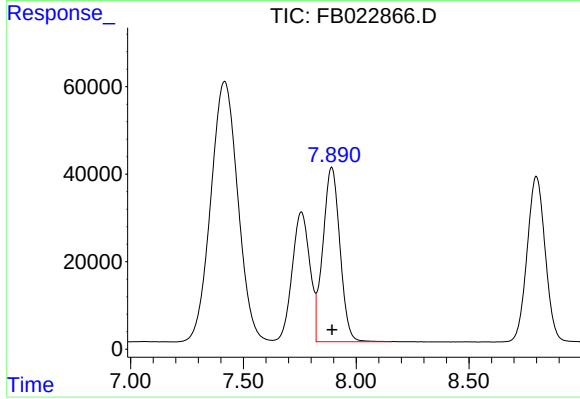
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 4961695
Conc: 138.38 ng/ml



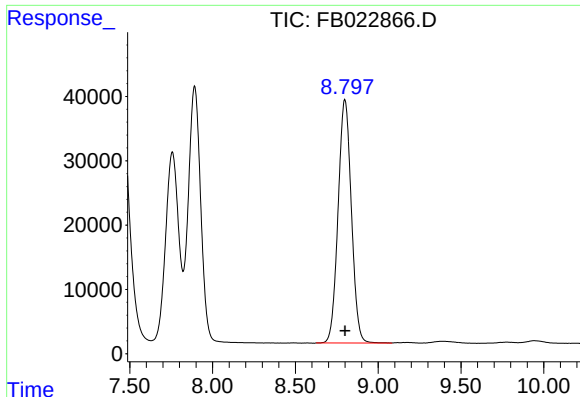
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 1620197
Conc: 45.79 ng/ml



#4 Benzene

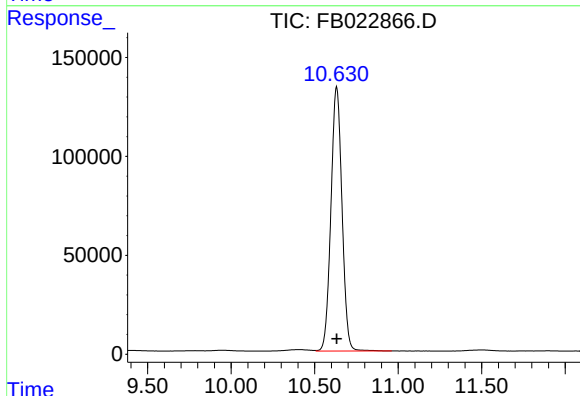
R.T.: 7.892 min
Delta R.T.: -0.001 min
Response: 2090116
Conc: 47.84 ng/ml



#5 AAA-TFT

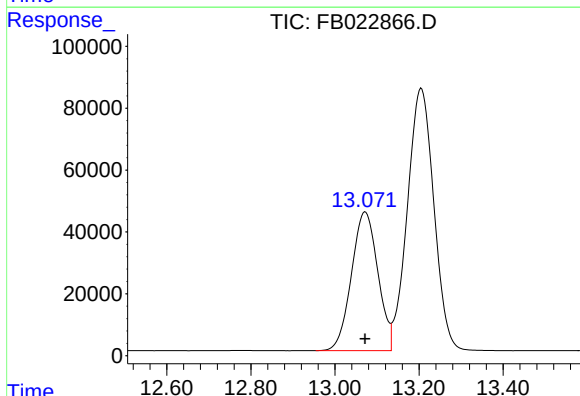
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2108129
Conc: 92.18 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



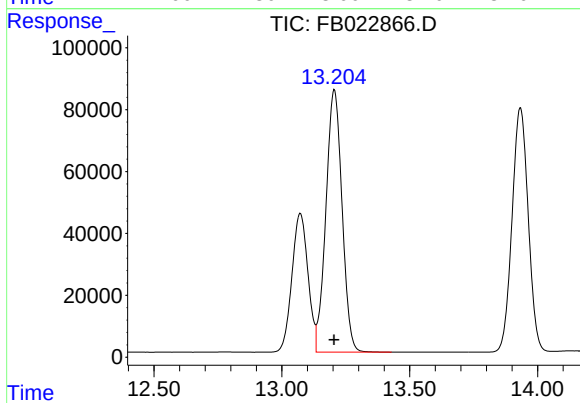
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 6149482
Conc: 140.92 ng/ml



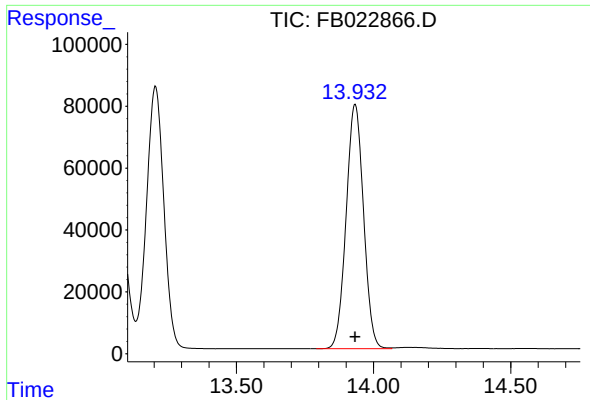
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.000 min
Response: 1954864
Conc: 48.71 ng/ml



#8 m-Xylene

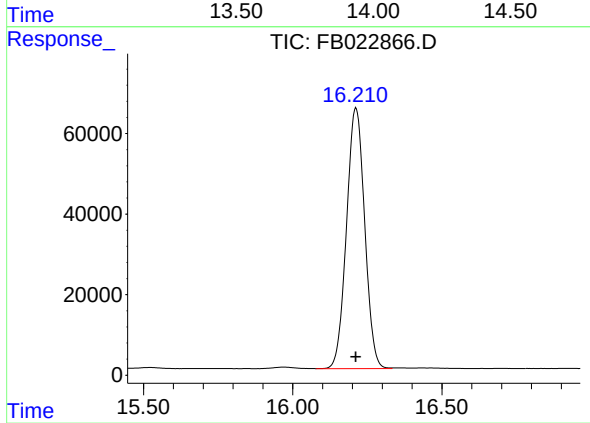
R.T.: 13.205 min
Delta R.T.: 0.000 min
Response: 3721099
Conc: 98.17 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.000 min
Response: 3480332
Conc: 97.08 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.000 min
Response: 2739933
Conc: 95.81 ng/ml