

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101619\
 Data File : FB022721.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2019 10:05
 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 16 15:02:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:00:29 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	8.797	2313017	91.673 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	4453598	136.629 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	4816864	139.064 ng/ml
3) t n-Heptane	7.755	1589404	45.621 ng/ml
4) t Benzene	7.889	2025331	47.488 ng/ml
6) t Toluene	10.629	5836033	138.667 ng/ml
7) t Ethylbenzene	13.070	1885308	48.512 ng/ml
8) t m-Xylene	13.203	3632999	99.001 ng/ml
9) t O-Xylene	13.931	3418476	98.682 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	2560938	95.158 ng/ml

(f)=RT Delta > 1/2 Window

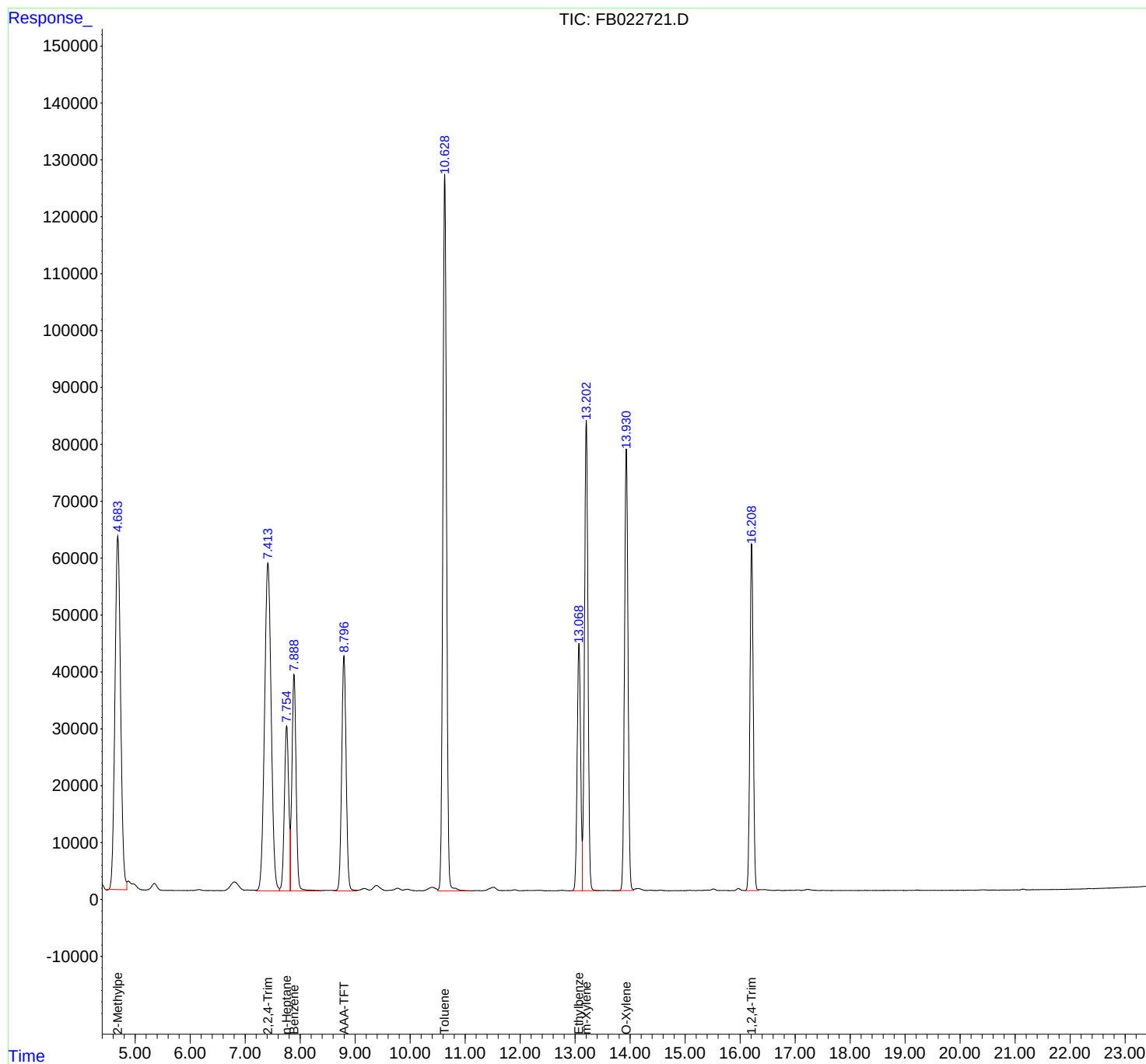
(m)=manual int.

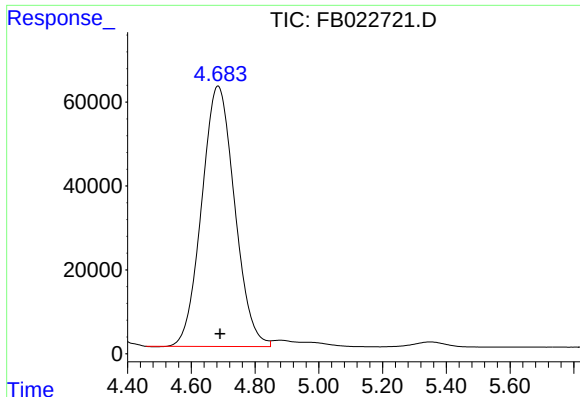
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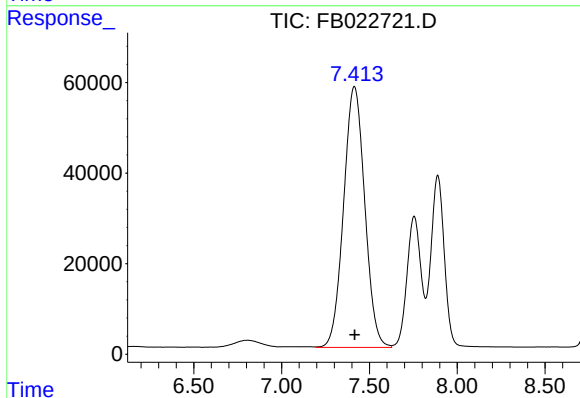




#1 2-Methylpentane

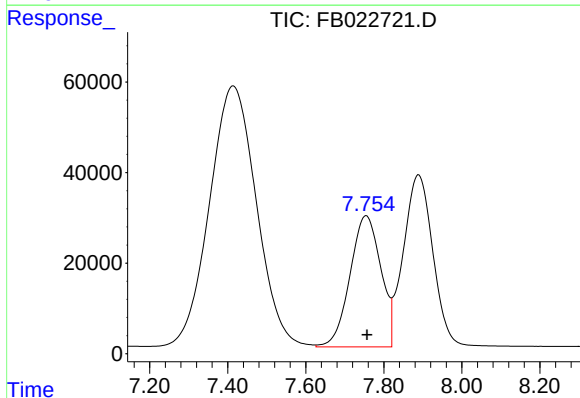
R.T.: 4.684 min
Delta R.T.: -0.006 min
Response: 4453598
Conc: 136.63 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



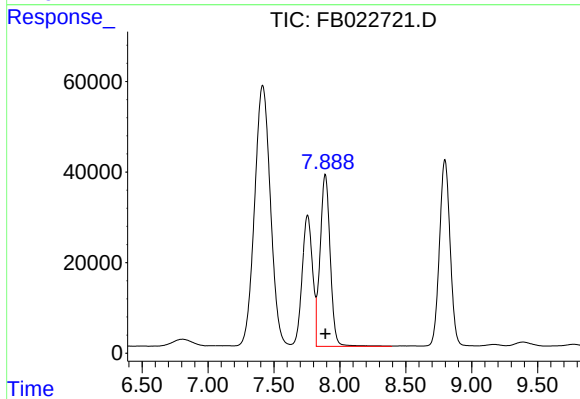
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 4816864
Conc: 139.06 ng/ml



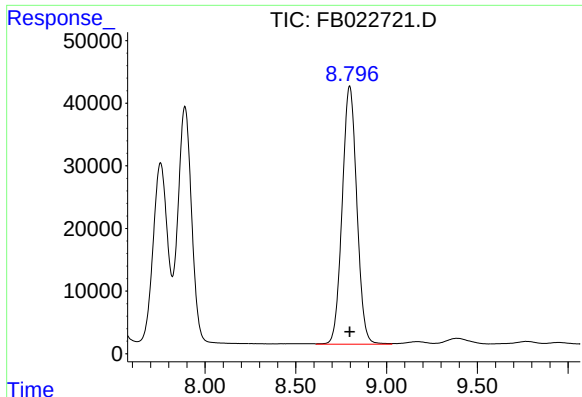
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 1589404
Conc: 45.62 ng/ml



#4 Benzene

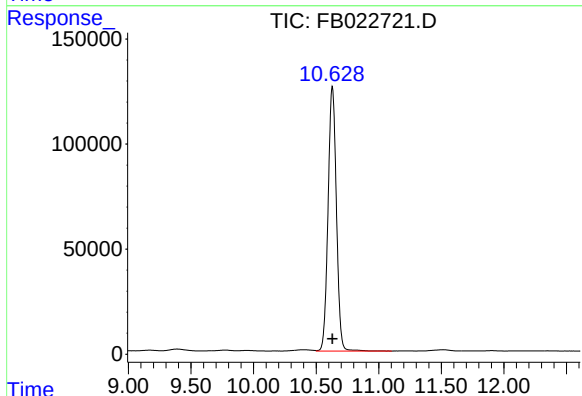
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 2025331
Conc: 47.49 ng/ml



#5 AAA-TFT

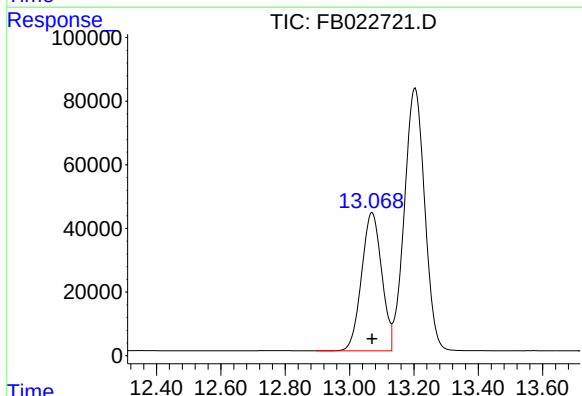
R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 2313017
Conc: 91.67 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



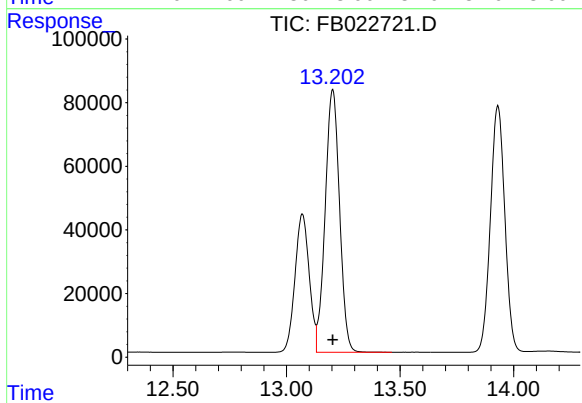
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 5836033
Conc: 138.67 ng/ml



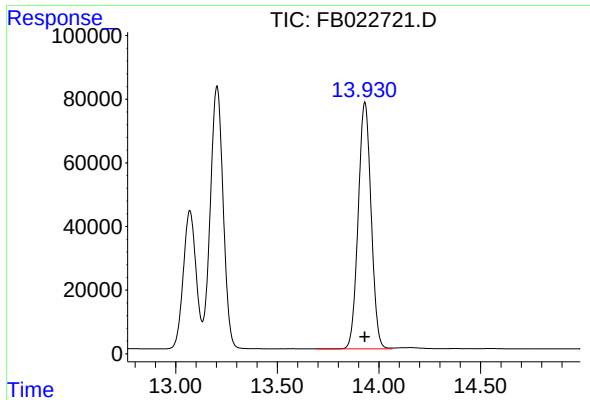
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 1885308
Conc: 48.51 ng/ml



#8 m-Xylene

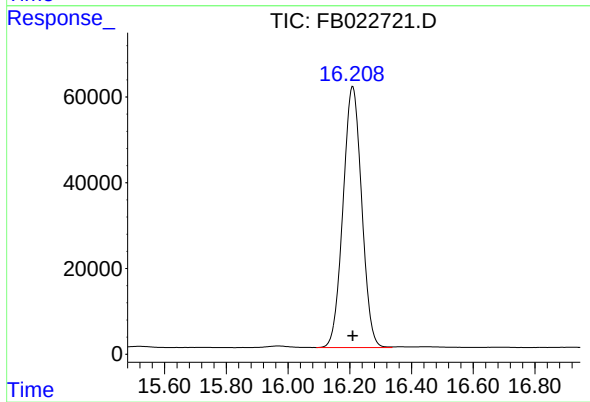
R.T.: 13.203 min
Delta R.T.: 0.000 min
Response: 3632999
Conc: 99.00 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.000 min
Response: 3418476
Conc: 98.68 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.000 min
Response: 2560938
Conc: 95.16 ng/ml