

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091619\
 Data File : FB022513.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 9:21
 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: Sep 17 02:17:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
 Quant Title :
 QLast Update : Wed Sep 04 17:01:40 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	8.960	588866	20.245 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.825	1097499	22.337 ng/ml
2) t 2,2,4-Trimethylpentane	7.577	1185028	22.949 ng/ml
3) t n-Heptane	7.917	402085	7.989 ng/ml
4) t Benzene	8.052	513367	8.650 ng/ml
6) t Toluene	10.802	1469729	30.894 ng/ml
7) t Ethylbenzene	13.249	469968	15.676 ng/ml
8) t m-Xylene	13.382	921799	34.698 ng/ml
9) t O-Xylene	14.112	868850	35.814 ng/ml
10) t 1,2,4-Trimethylbenzene	16.393	602341	23.104 ng/ml

(f)=RT Delta > 1/2 Window

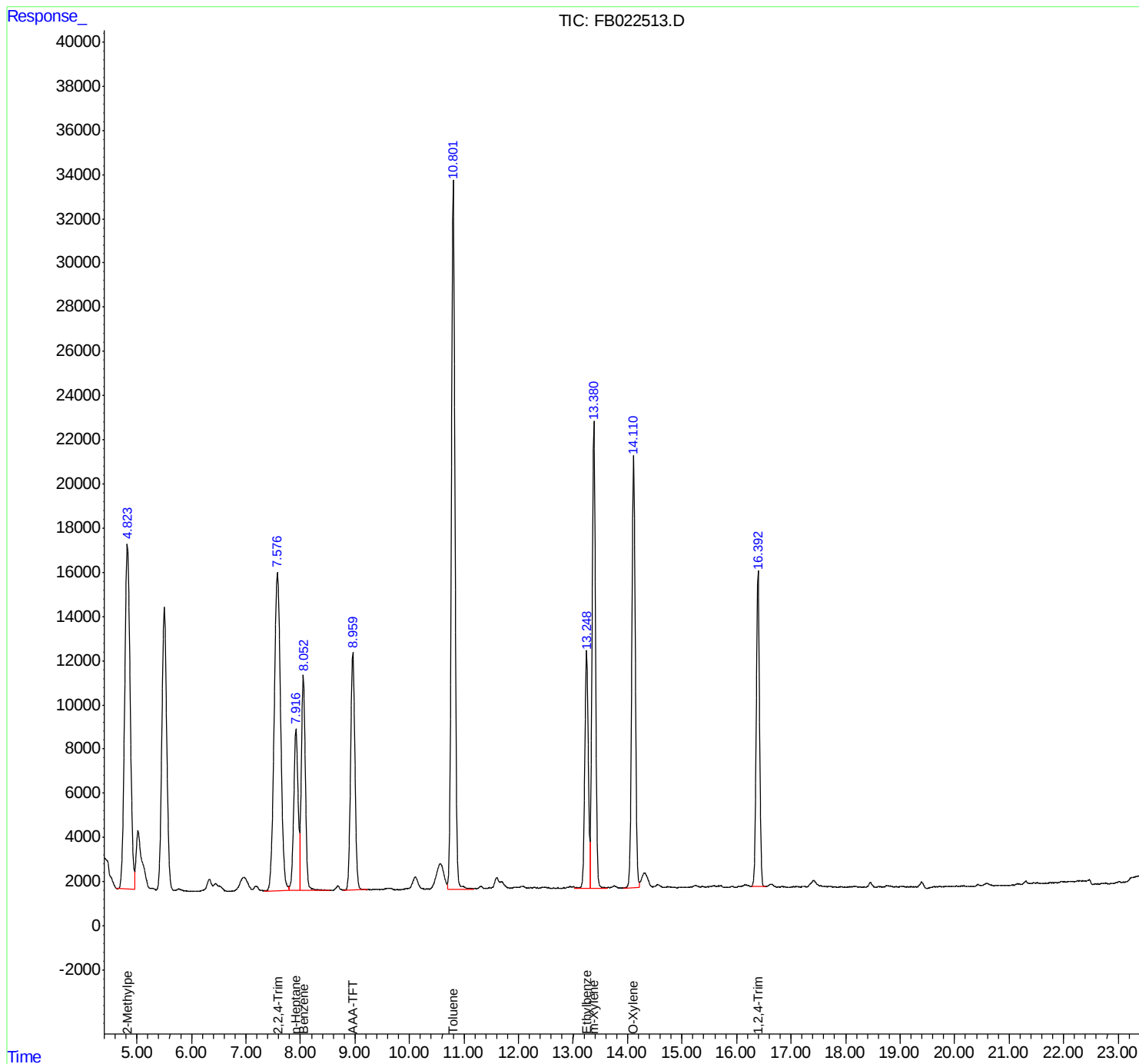
(m)=manual int.

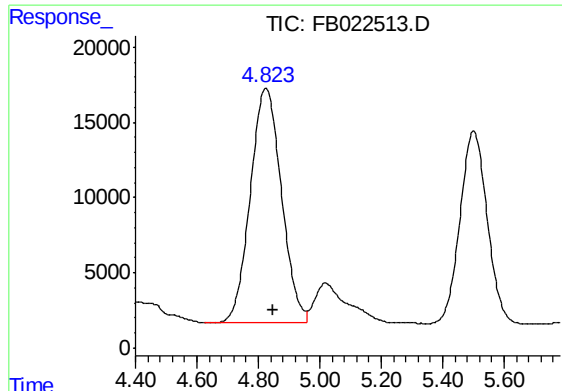
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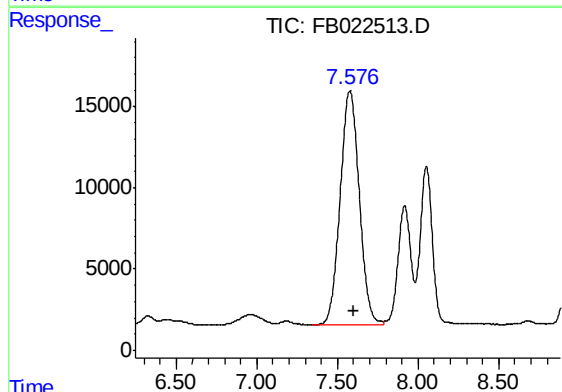




#1 2-Methylpentane

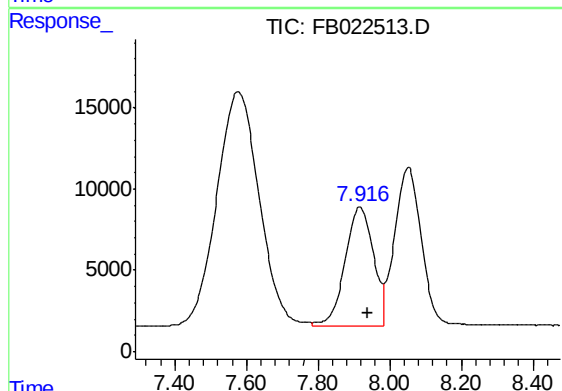
R.T.: 4.825 min
Delta R.T.: -0.022 min
Response: 1097499
Conc: 22.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



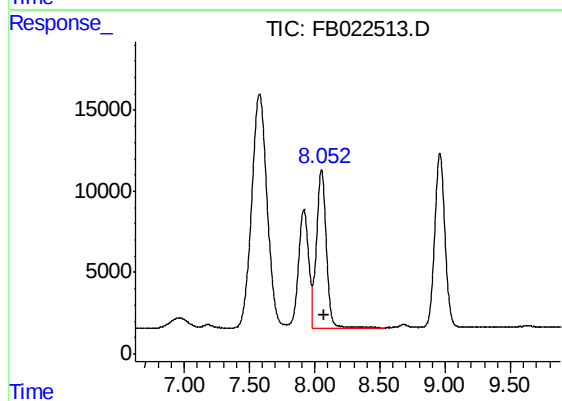
#2 2,2,4-Trimethylpentane

R.T.: 7.577 min
Delta R.T.: -0.021 min
Response: 1185028
Conc: 22.95 ng/ml



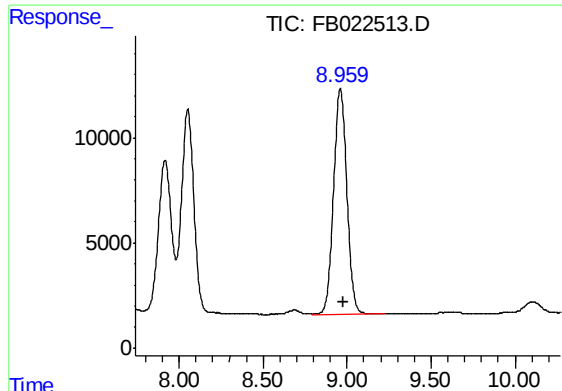
#3 n-Heptane

R.T.: 7.917 min
Delta R.T.: -0.021 min
Response: 402085
Conc: 7.99 ng/ml



#4 Benzene

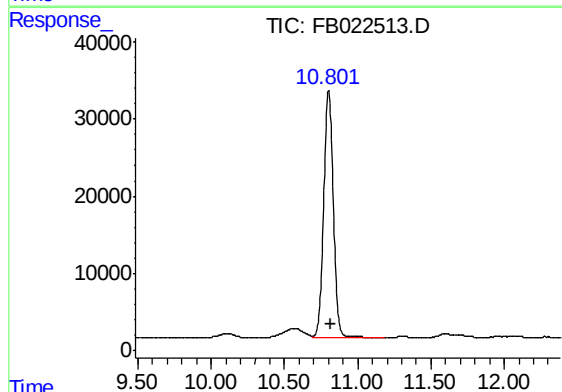
R.T.: 8.052 min
Delta R.T.: -0.020 min
Response: 513367
Conc: 8.65 ng/ml



#5 AAA-TFT

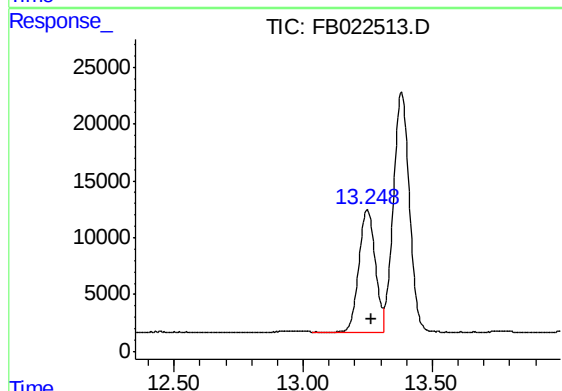
R.T.: 8.960 min
Delta R.T.: -0.019 min
Response: 588866
Conc: 20.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



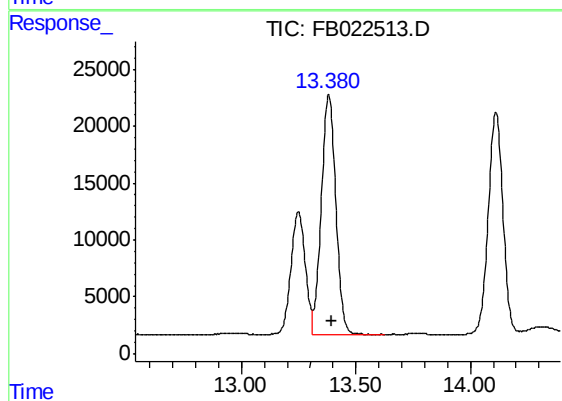
#6 Toluene

R.T.: 10.802 min
Delta R.T.: -0.018 min
Response: 1469729
Conc: 30.89 ng/ml



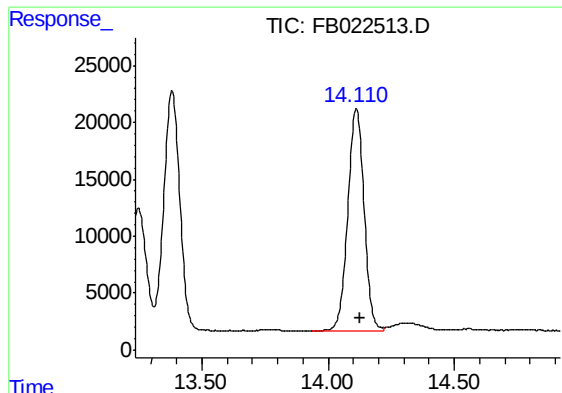
#7 Ethylbenzene

R.T.: 13.249 min
Delta R.T.: -0.016 min
Response: 469968
Conc: 15.68 ng/ml



#8 m-Xylene

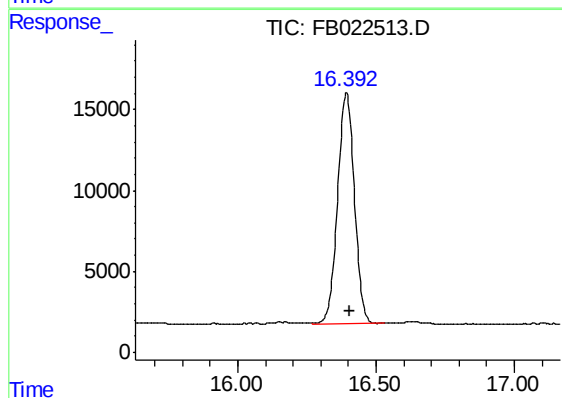
R.T.: 13.382 min
Delta R.T.: -0.016 min
Response: 921799
Conc: 34.70 ng/ml



#9 O-Xylene

R.T.: 14.112 min
Delta R.T.: -0.016 min
Response: 868850
Conc: 35.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.393 min
Delta R.T.: -0.014 min
Response: 602341
Conc: 23.10 ng/ml