

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122619\
 Data File : FB023313.D
 Signal(s) : FID2B.CH
 Acq On : 26 Dec 2019 15:50
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 27 00:32:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 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	8.796	431183	18.183 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	973792	31.464 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1062123	31.795 ng/ml
3) t n-Heptane	7.755	349332	10.590 ng/ml
4) t Benzene	7.889	411132	10.296 ng/ml
6) t Toluene	10.627	1178837	30.616 ng/ml
7) t Ethylbenzene	13.067	379025	10.443 ng/ml
8) t m-Xylene	13.200	722865	20.825 ng/ml
9) t O-Xylene	13.928	695998	20.663 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	592165	21.105 ng/ml

(f)=RT Delta > 1/2 Window

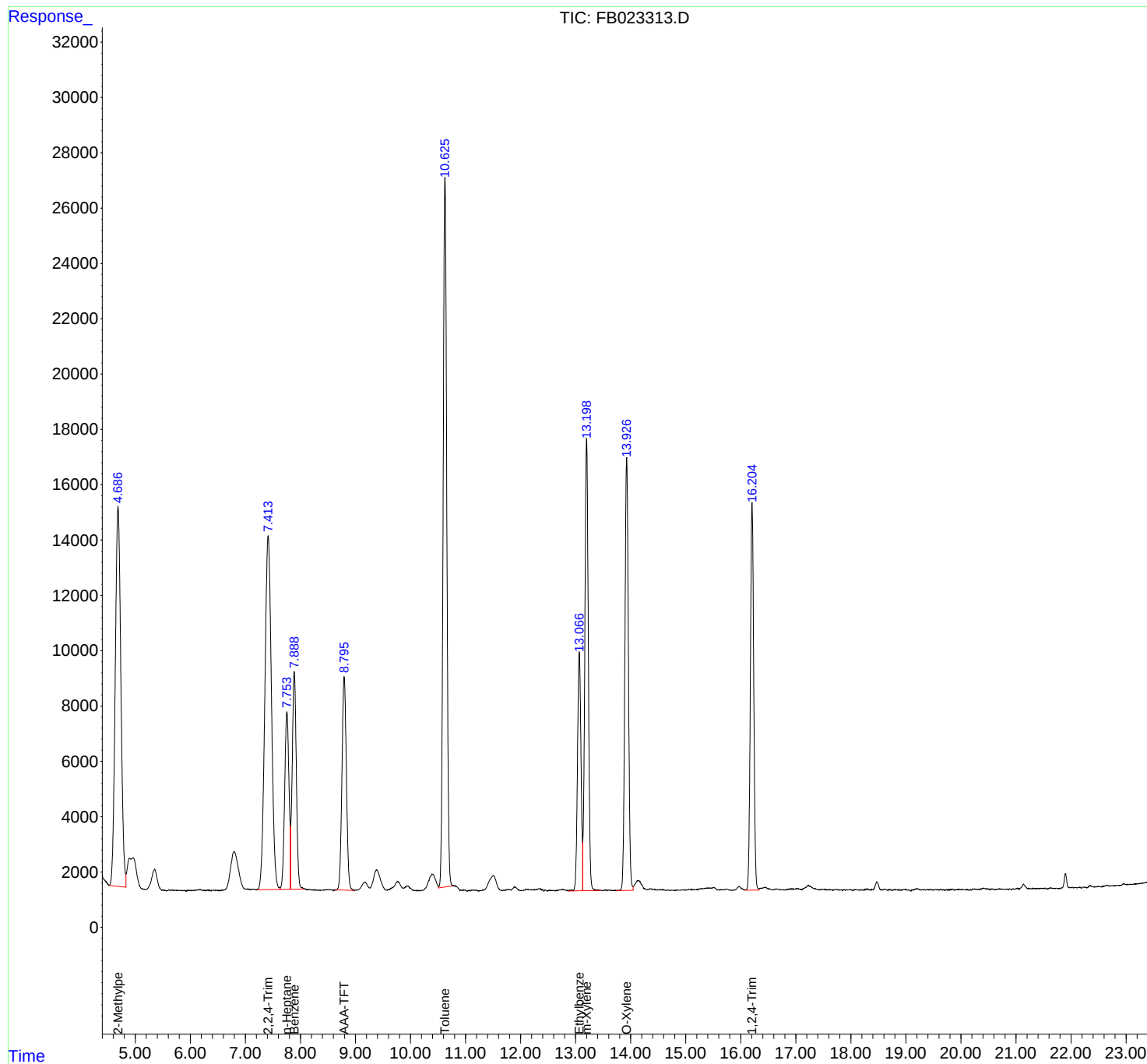
(m)=manual int.

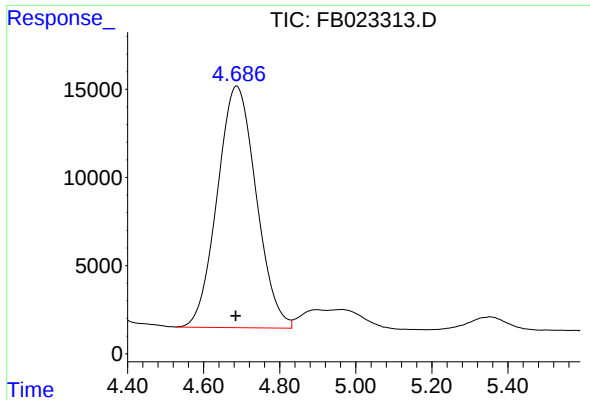
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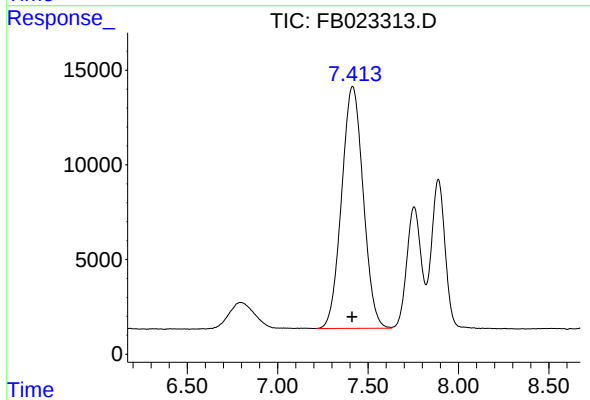




#1 2-Methylpentane

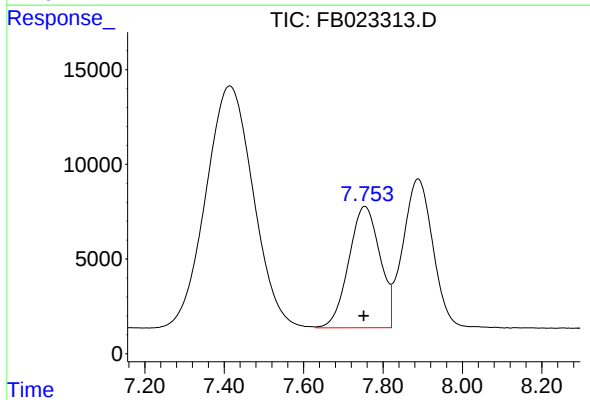
R.T.: 4.687 min
Delta R.T.: 0.003 min
Response: 973792
Conc: 31.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



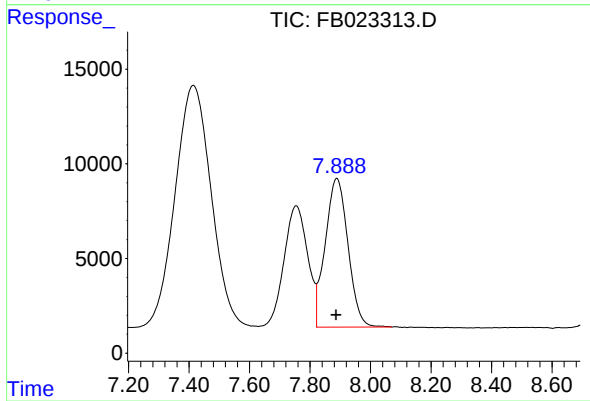
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.003 min
Response: 1062123
Conc: 31.79 ng/ml



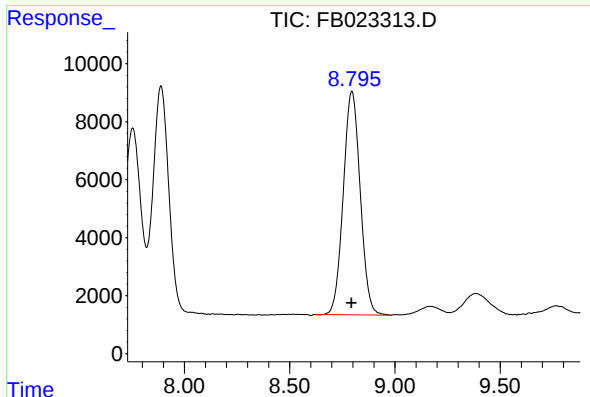
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 349332
Conc: 10.59 ng/ml



#4 Benzene

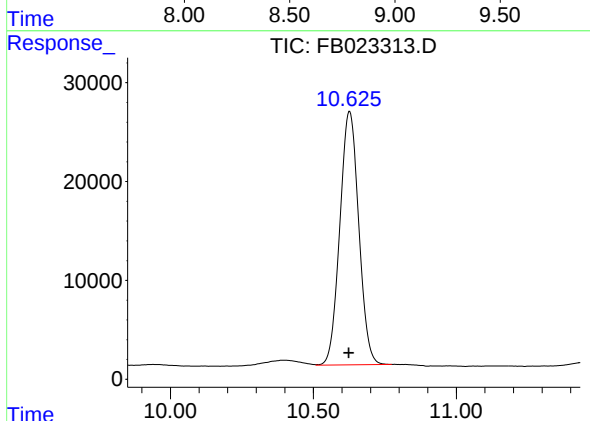
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 411132
Conc: 10.30 ng/ml



#5 AAA-TFT

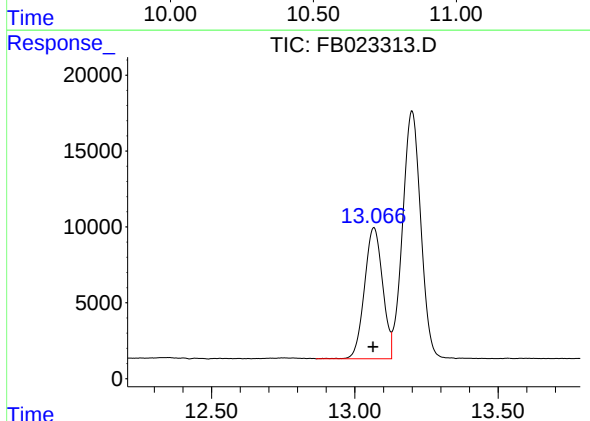
R.T.: 8.796 min
Delta R.T.: 0.003 min
Response: 431183
Conc: 18.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



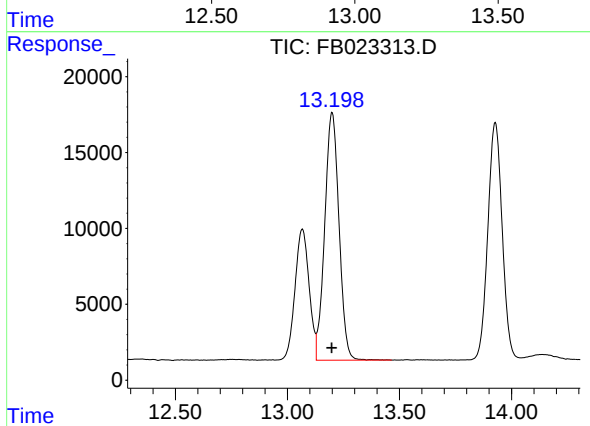
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.003 min
Response: 1178837
Conc: 30.62 ng/ml



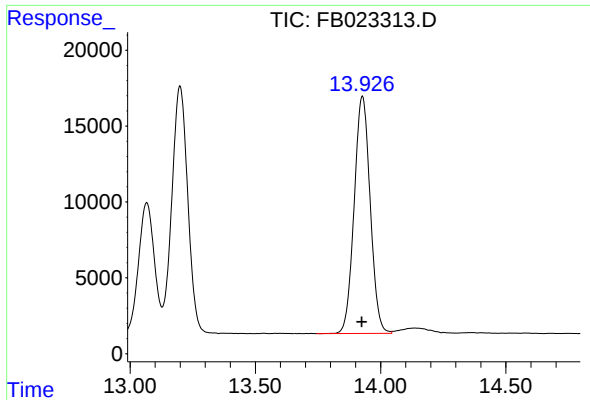
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 379025
Conc: 10.44 ng/ml



#8 m-Xylene

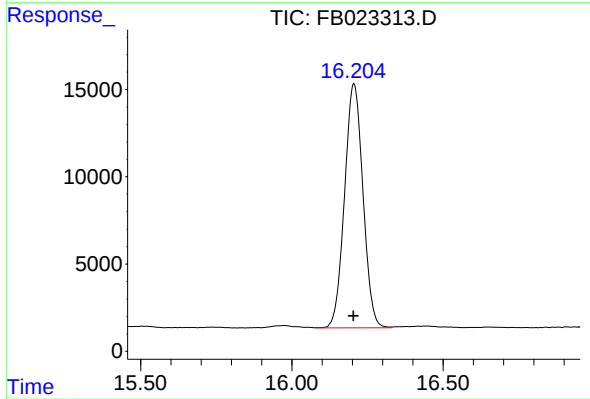
R.T.: 13.200 min
Delta R.T.: 0.003 min
Response: 722865
Conc: 20.82 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.003 min
Response: 695998
Conc: 20.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: 0.002 min
Response: 592165
Conc: 21.10 ng/ml