

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121919\
 Data File : FB023281.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2019 12:18
 Operator : DD/AJ
 Sample : 100 PPB GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 19 12:42:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:24:39 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	8.791	2229149	92.613 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.680	4690763	151.956 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	5006248	149.828 ng/ml
3) t n-Heptane	7.750	1647725	49.941 ng/ml
4) t Benzene	7.884	1984388	49.617 ng/ml
6) t Toluene	10.623	5652252	146.019 ng/ml
7) t Ethylbenzene	13.064	1787140	49.051 ng/ml
8) t m-Xylene	13.198	3366717	96.265 ng/ml
9) t O-Xylene	13.925	3207125	94.091 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	2678887	94.409 ng/ml

(f)=RT Delta > 1/2 Window

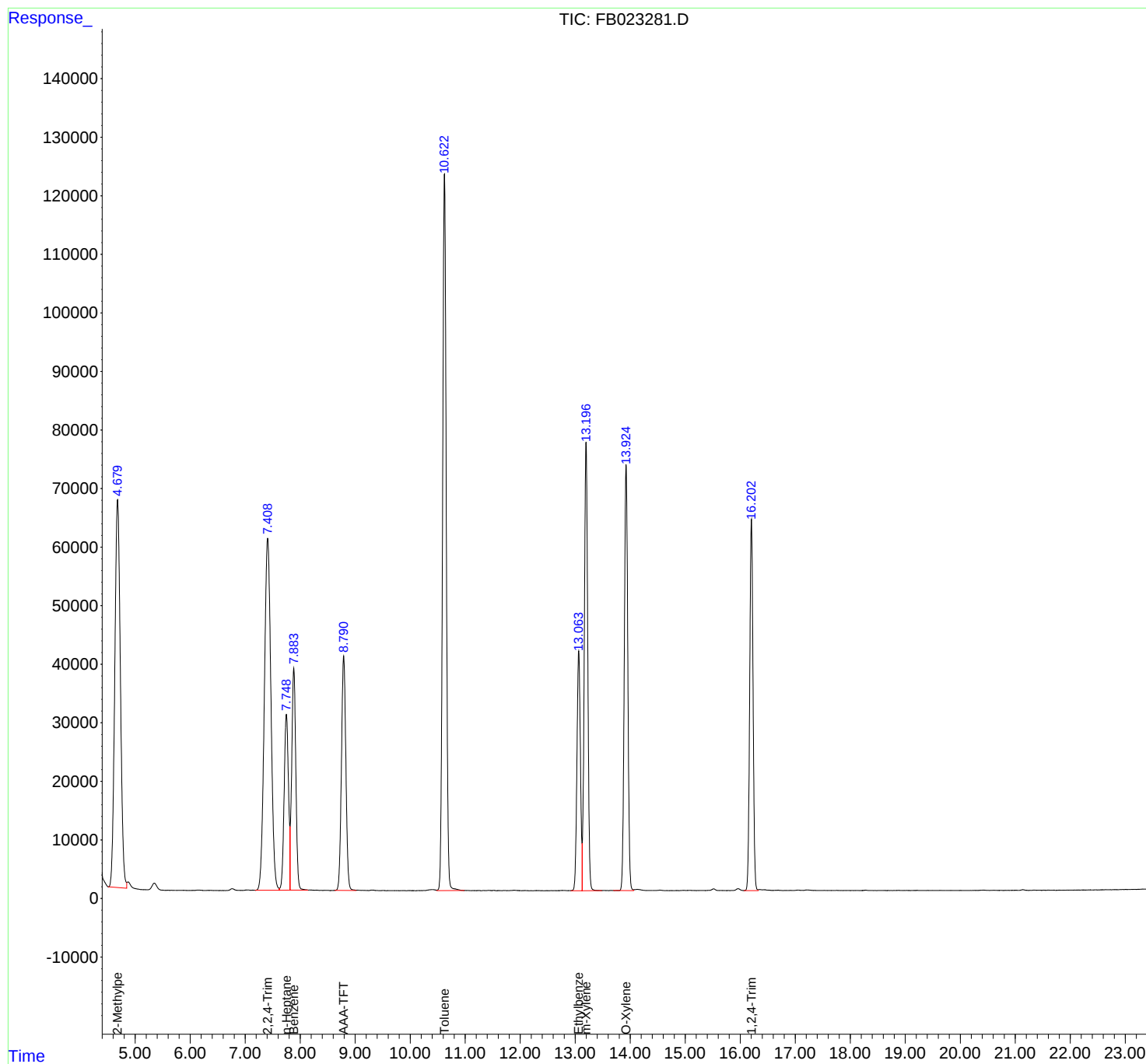
(m)=manual int.

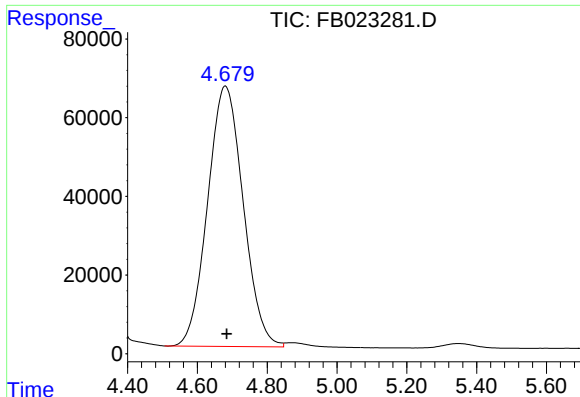
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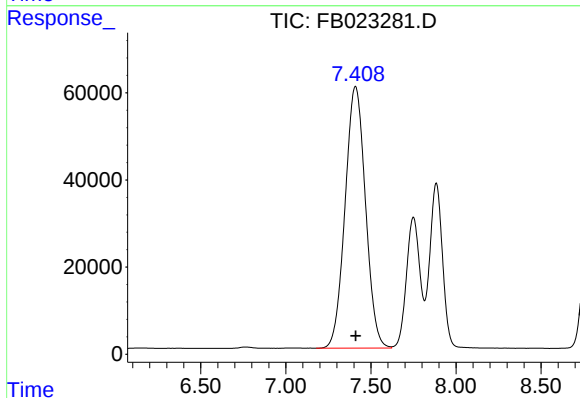




#1 2-Methylpentane

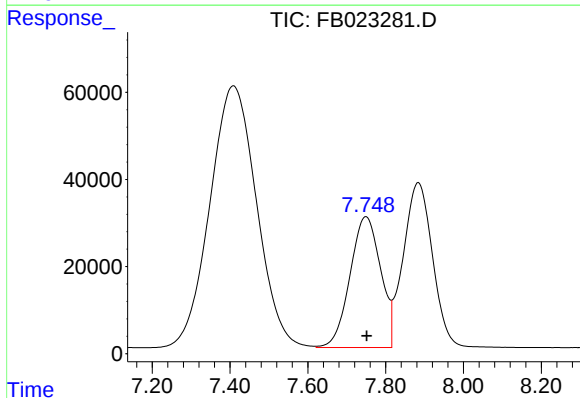
R.T.: 4.680 min
Delta R.T.: -0.004 min
Response: 4690763
Conc: 151.96 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



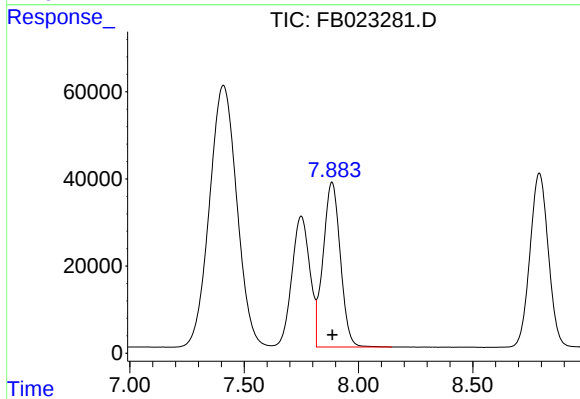
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 5006248
Conc: 149.83 ng/ml



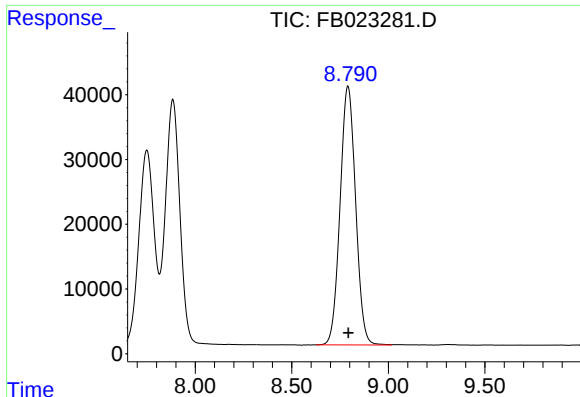
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 1647725
Conc: 49.94 ng/ml



#4 Benzene

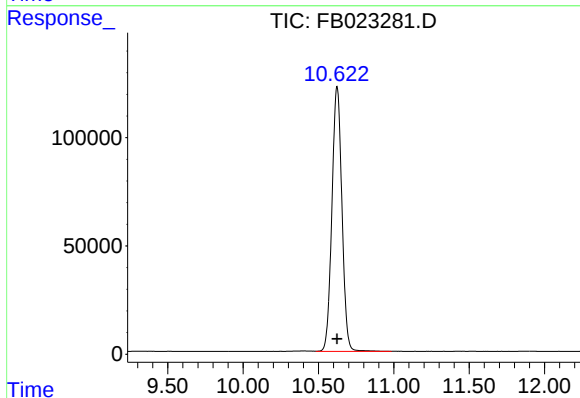
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 1984388
Conc: 49.62 ng/ml



#5 AAA-TFT

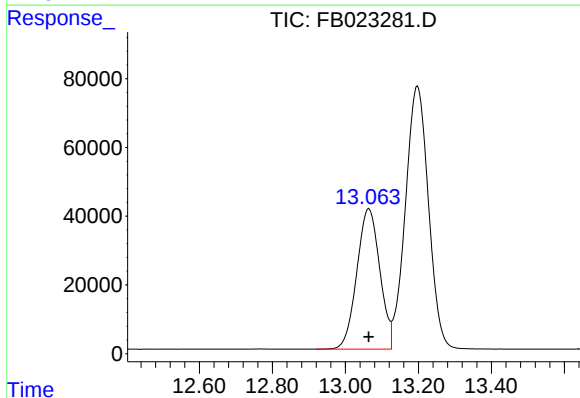
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2229149
Conc: 92.61 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



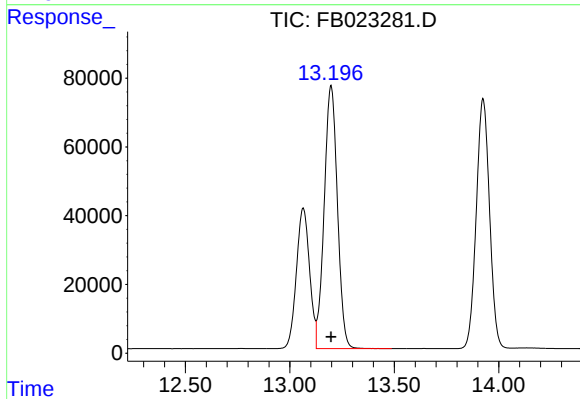
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.000 min
Response: 5652252
Conc: 146.02 ng/ml



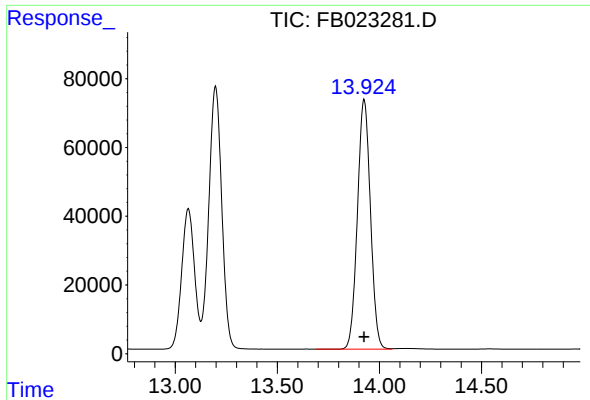
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 1787140
Conc: 49.05 ng/ml



#8 m-Xylene

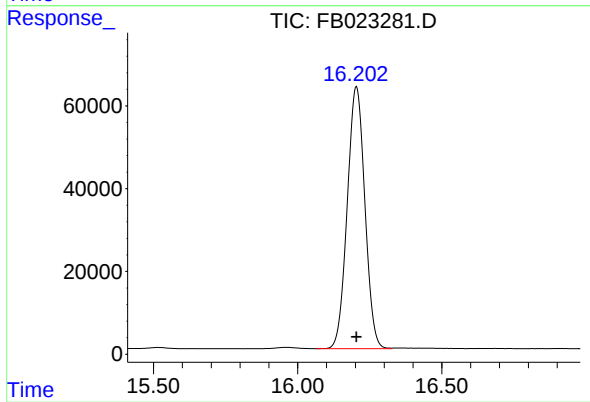
R.T.: 13.198 min
Delta R.T.: 0.000 min
Response: 3366717
Conc: 96.27 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 3207125
Conc: 94.09 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.000 min
Response: 2678887
Conc: 94.41 ng/ml