

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121919\
 Data File : FB023280.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2019 11:48
 Operator : DD/AJ
 Sample : 50 PPB GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 19 12:20:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 11:57:49 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	8.792	1186196	49.047 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	2355977	76.772 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	2540786	76.394 ng/ml
3) t n-Heptane	7.751	838595	25.559 ng/ml
4) t Benzene	7.885	1011539	25.391 ng/ml
6) t Toluene	10.624	2912275	75.313 ng/ml
7) t Ethylbenzene	13.064	911079	25.008 ng/ml
8) t m-Xylene	13.197	1720737	48.941 ng/ml
9) t O-Xylene	13.925	1658176	48.213 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	1400042	49.124 ng/ml

(f)=RT Delta > 1/2 Window

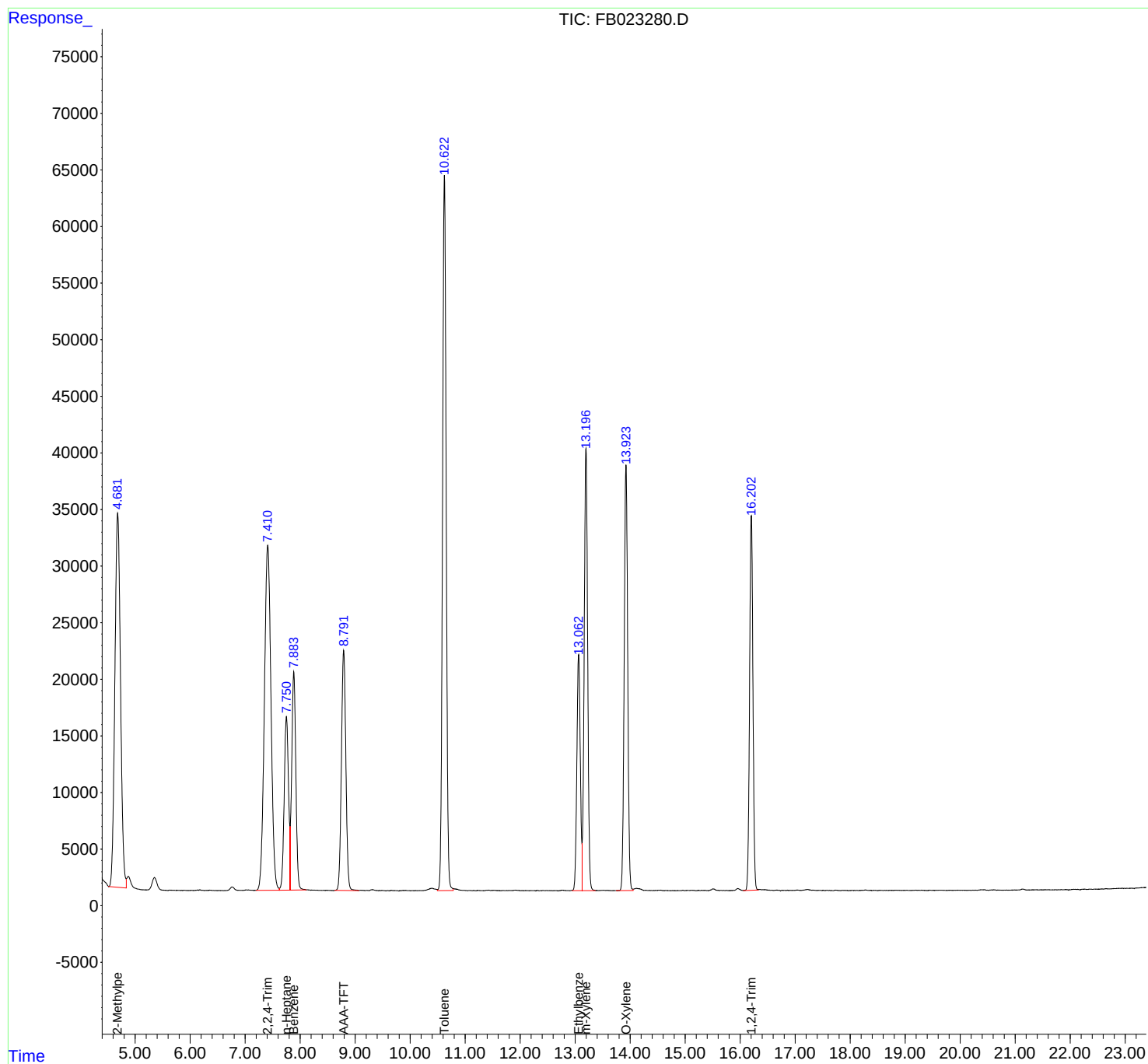
(m)=manual int.

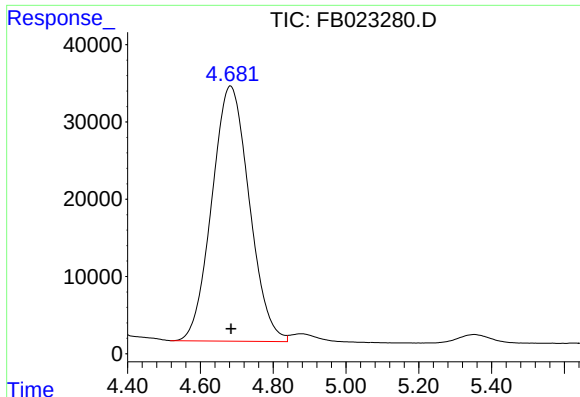
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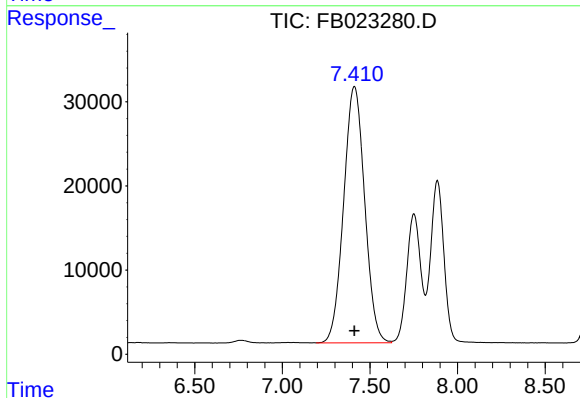




#1 2-Methylpentane

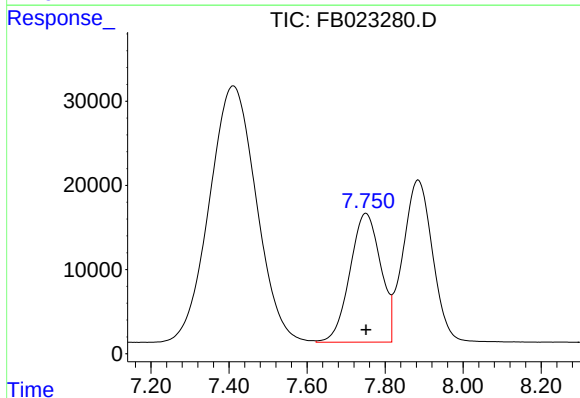
R.T.: 4.683 min
Delta R.T.: -0.001 min
Response: 2355977
Conc: 76.77 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



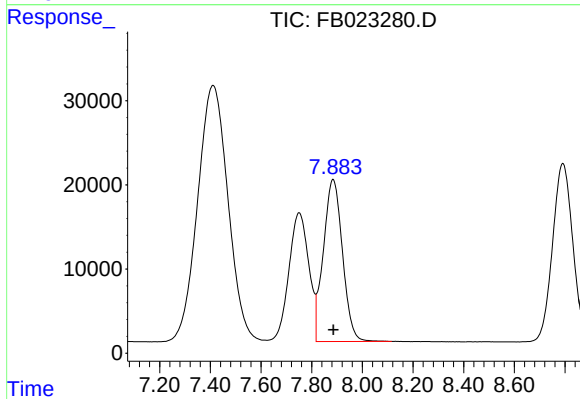
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 2540786
Conc: 76.39 ng/ml



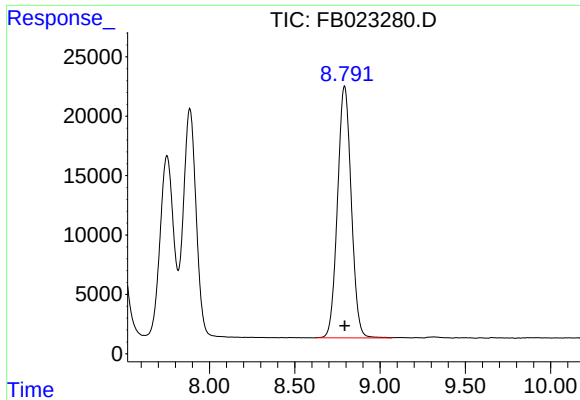
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 838595
Conc: 25.56 ng/ml



#4 Benzene

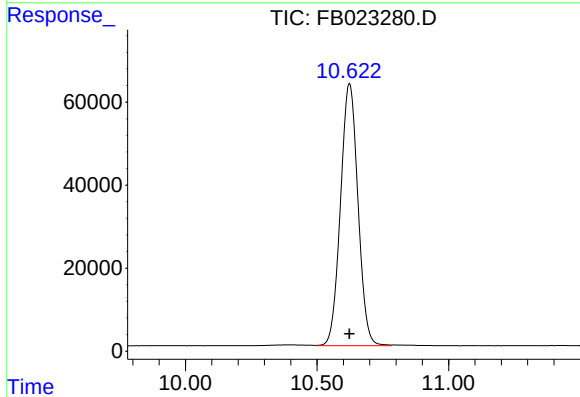
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 1011539
Conc: 25.39 ng/ml



#5 AAA-TFT

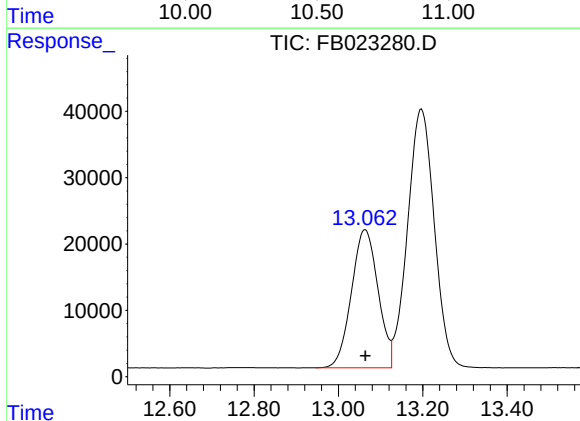
R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 1186196
Conc: 49.05 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



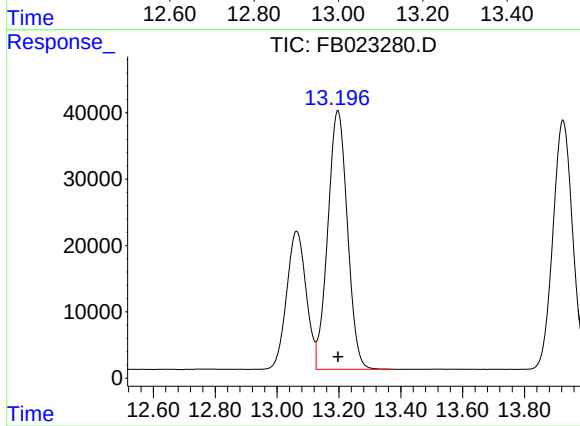
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 2912275
Conc: 75.31 ng/ml



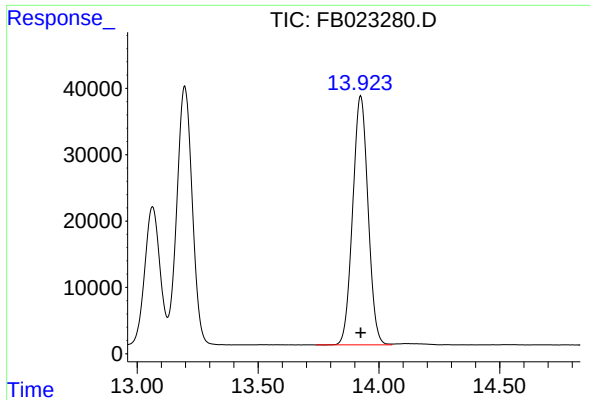
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 911079
Conc: 25.01 ng/ml



#8 m-Xylene

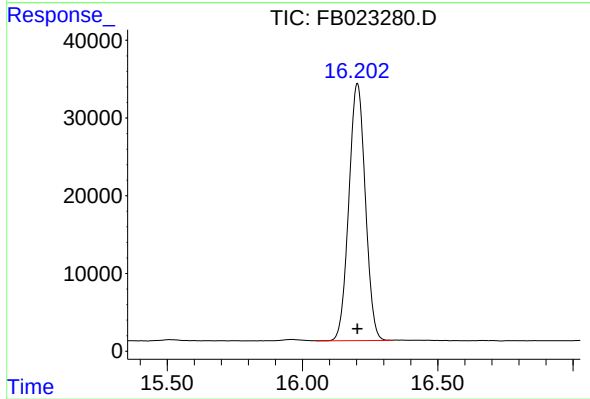
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 1720737
Conc: 48.94 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.000 min
Response: 1658176
Conc: 48.21 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.000 min
Response: 1400042
Conc: 49.12 ng/ml