

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110719\
 Data File : FB022913.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2019 10:19
 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: Nov 07 15:18:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
 Quant Title :
 QLast Update : Thu Oct 31 14:57:42 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	438142	19.463 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	940864	29.249 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	1059588	30.016 ng/ml
3) t n-Heptane	7.750	349024	10.034 ng/ml
4) t Benzene	7.885	428480	9.892 ng/ml
6) t Toluene	10.623	1269733	29.453 ng/ml
7) t Ethylbenzene	13.063	399345	10.003 ng/ml
8) t m-Xylene	13.196	764062	20.231 ng/ml
9) t O-Xylene	13.924	711711	19.969 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	580169	20.458 ng/ml

(f)=RT Delta > 1/2 Window

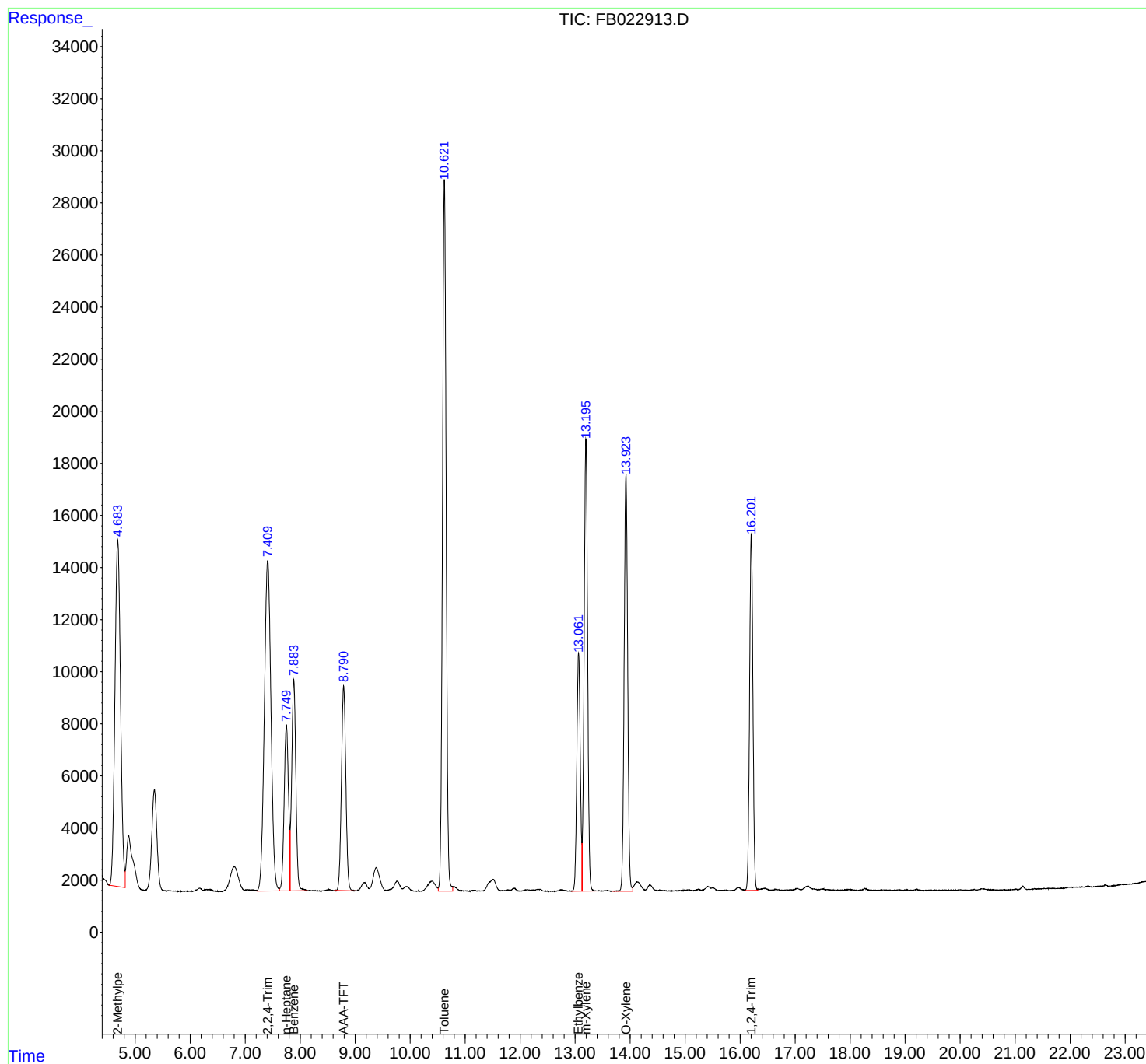
(m)=manual int.

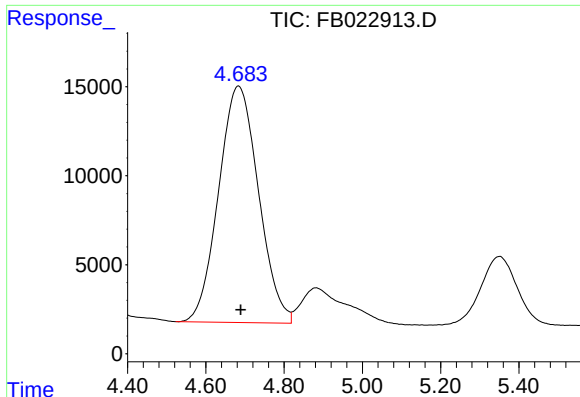
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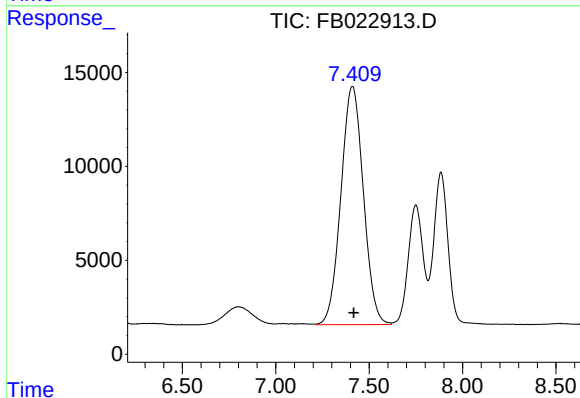




#1 2-Methylpentane

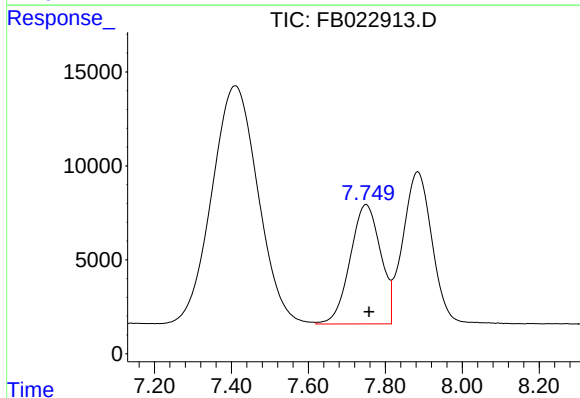
R.T.: 4.684 min
Delta R.T.: -0.005 min
Response: 940864
Conc: 29.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



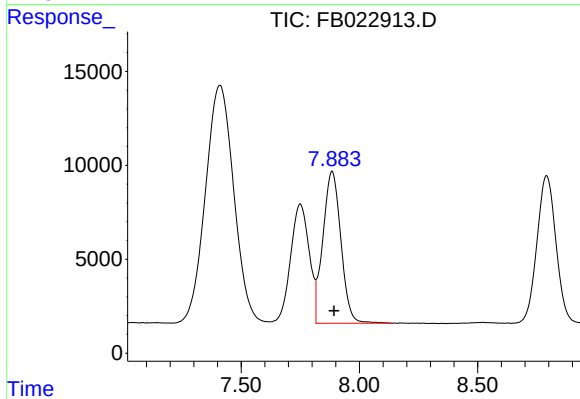
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 1059588
Conc: 30.02 ng/ml



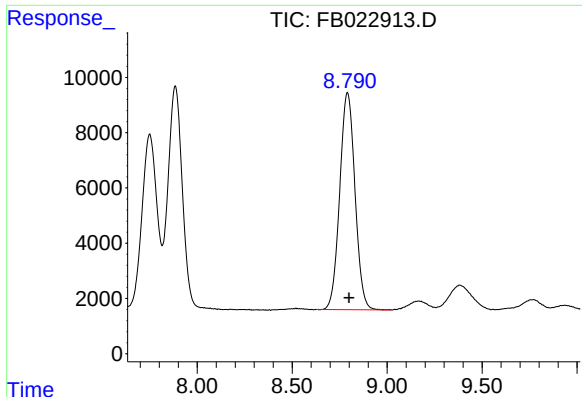
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 349024
Conc: 10.03 ng/ml



#4 Benzene

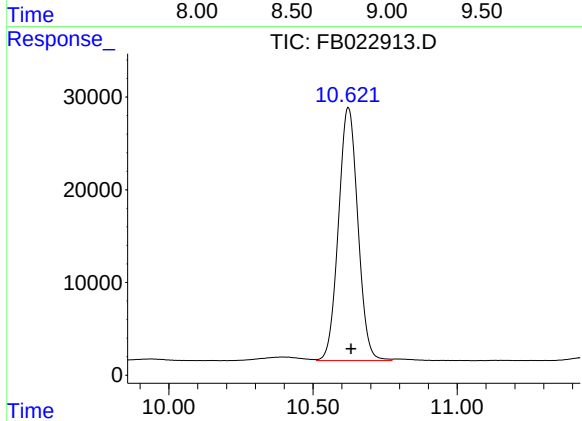
R.T.: 7.885 min
Delta R.T.: -0.008 min
Response: 428480
Conc: 9.89 ng/ml



#5 AAA-TFT

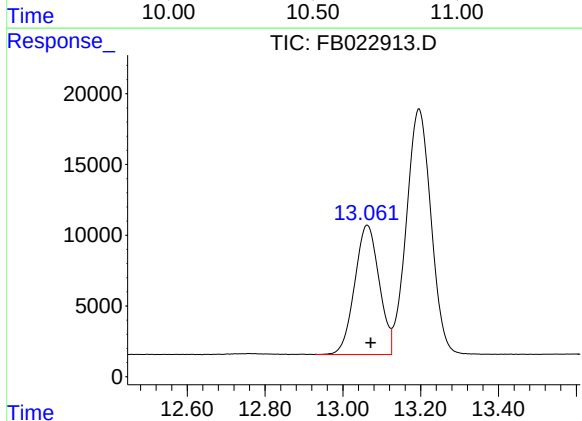
R.T.: 8.791 min
Delta R.T.: -0.008 min
Response: 438142
Conc: 19.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



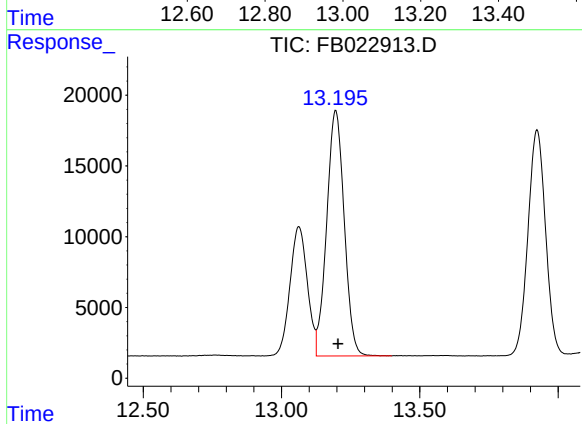
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.009 min
Response: 1269733
Conc: 29.45 ng/ml



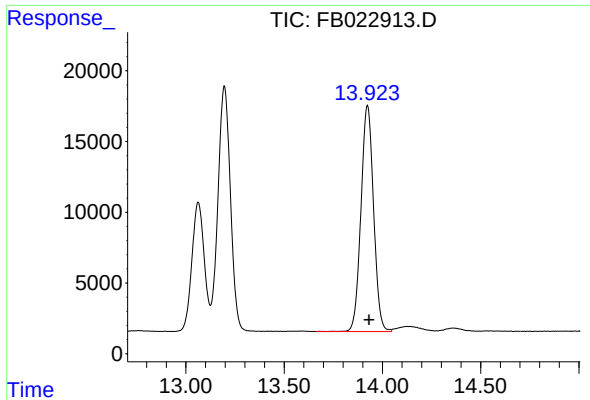
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.009 min
Response: 399345
Conc: 10.00 ng/ml



#8 m-Xylene

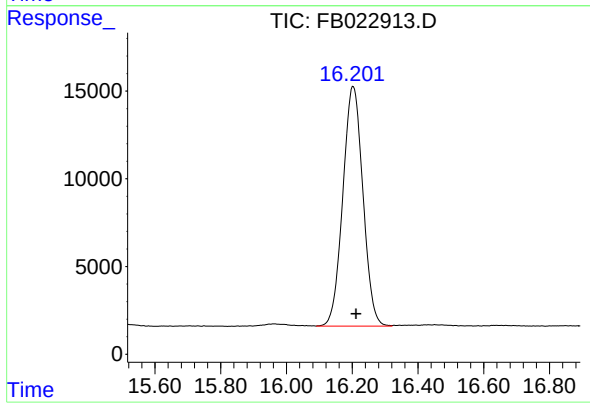
R.T.: 13.196 min
Delta R.T.: -0.009 min
Response: 764062
Conc: 20.23 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.008 min
Response: 711711
Conc: 19.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.008 min
Response: 580169
Conc: 20.46 ng/ml