

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020620\
 Data File : FB023646.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2020 18:21
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 07 08:40:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 2020
 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	8.802	370977	18.221 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.692	773171	25.695 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	868749	26.623 ng/ml
3) t n-Heptane	7.760	281975	8.764 ng/ml
4) t Benzene	7.895	372812	9.115 ng/ml
6) t Toluene	10.633	1079557	27.196 ng/ml
7) t Ethylbenzene	13.073	332198	8.936 ng/ml
8) t m-Xylene	13.206	636169	17.814 ng/ml
9) t O-Xylene	13.934	623281	18.072 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	546263	18.657 ng/ml

(f)=RT Delta > 1/2 Window

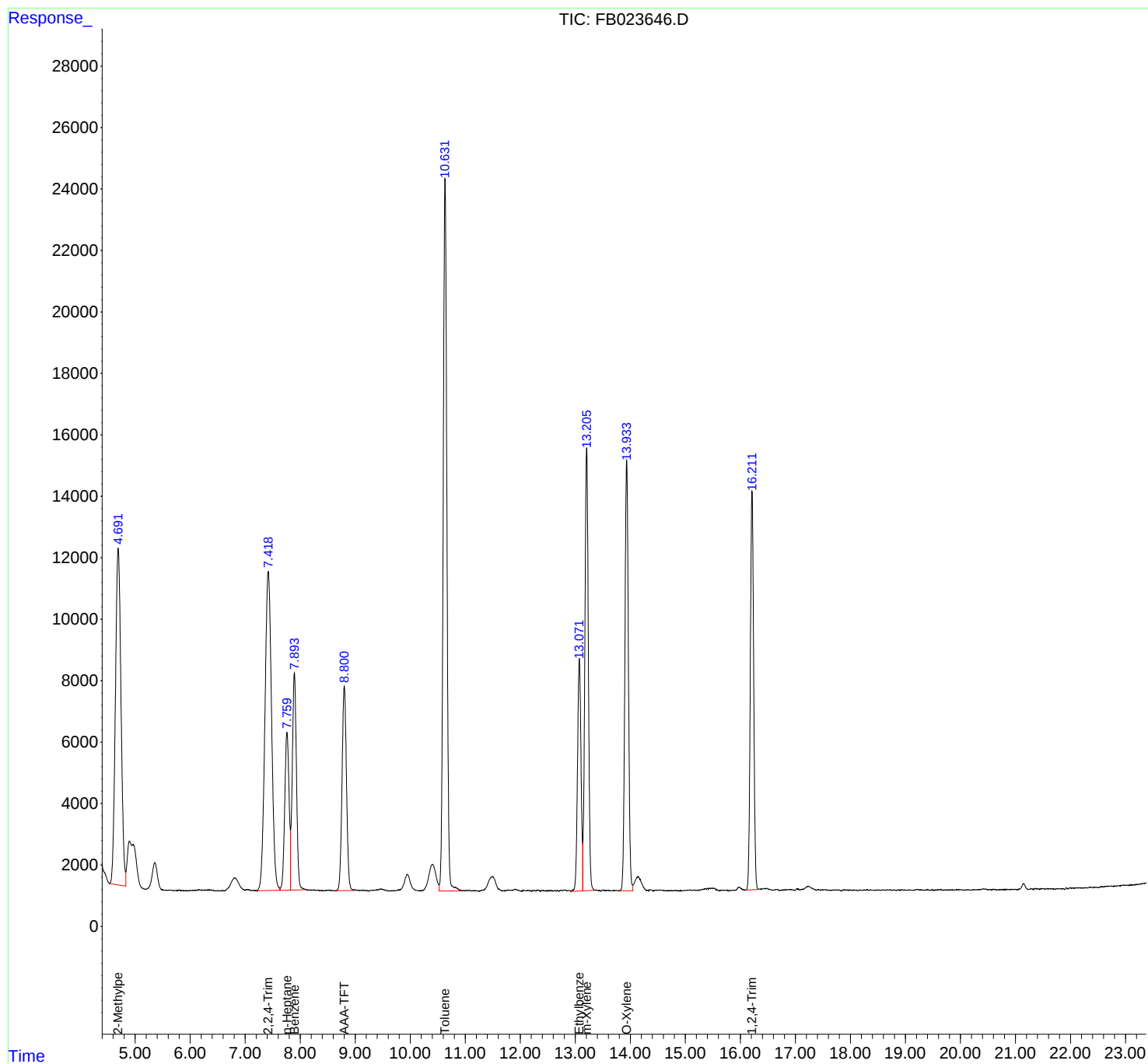
(m)=manual int.

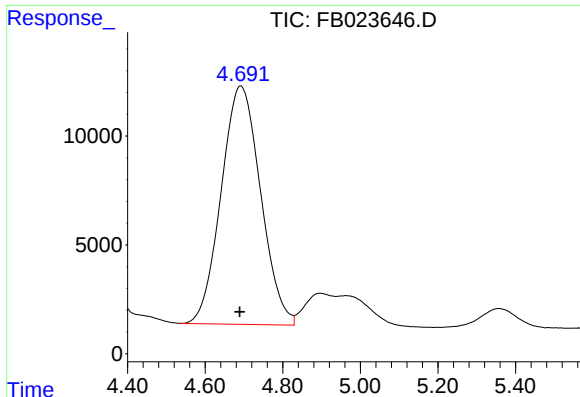
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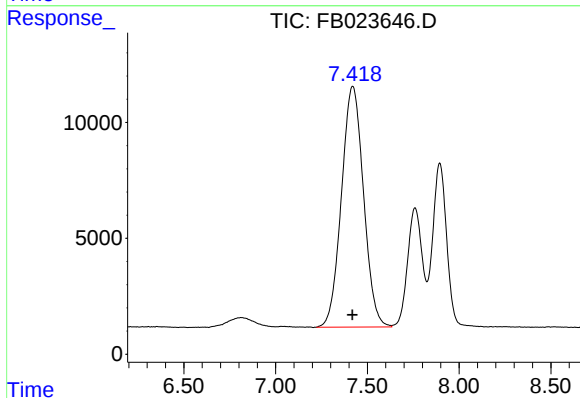




#1 2-Methylpentane

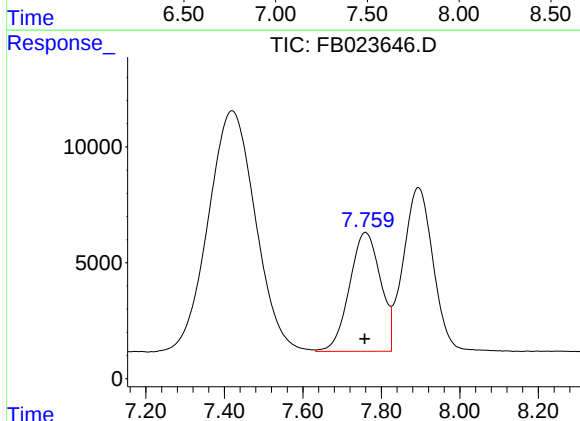
R.T.: 4.692 min
Delta R.T.: 0.003 min
Response: 773171
Conc: 25.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



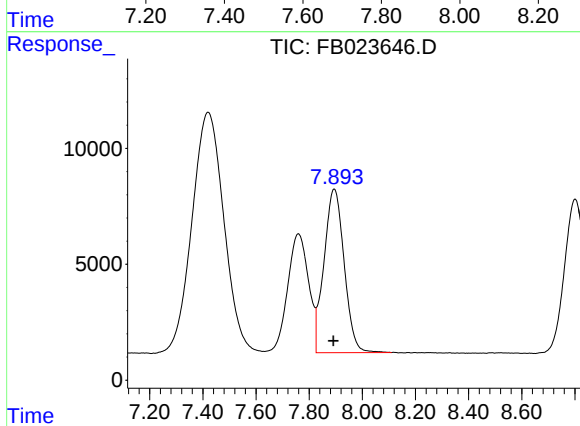
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 868749
Conc: 26.62 ng/ml



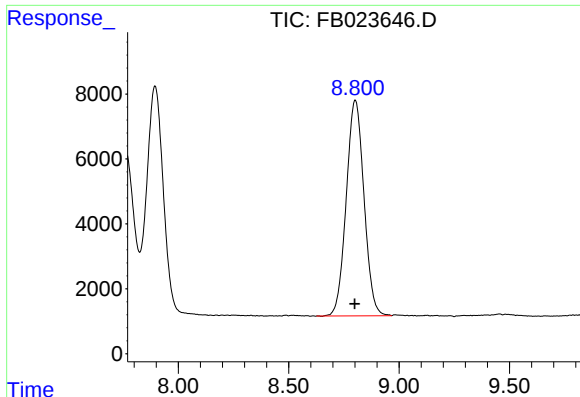
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.002 min
Response: 281975
Conc: 8.76 ng/ml



#4 Benzene

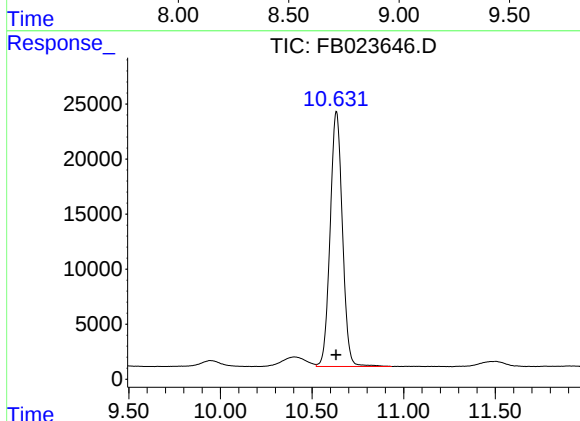
R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 372812
Conc: 9.12 ng/ml



#5 AAA-TFT

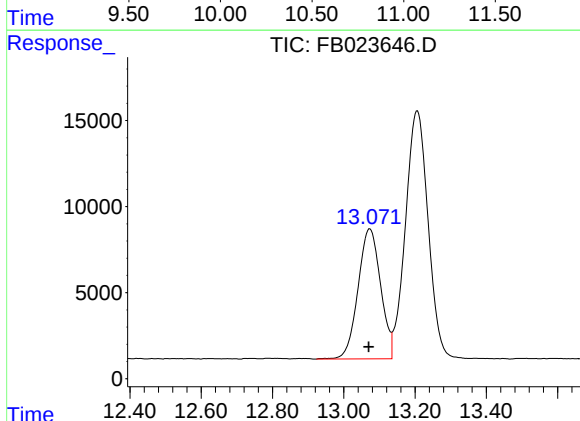
R.T.: 8.802 min
Delta R.T.: 0.003 min
Response: 370977
Conc: 18.22 ng/ml

Instrument :
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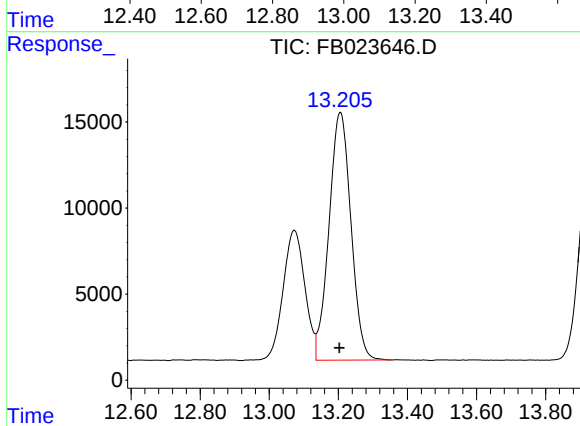
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.003 min
Response: 1079557
Conc: 27.20 ng/ml



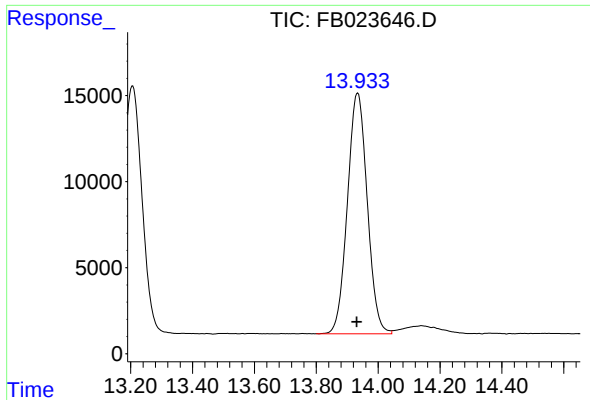
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.003 min
Response: 332198
Conc: 8.94 ng/ml



#8 m-Xylene

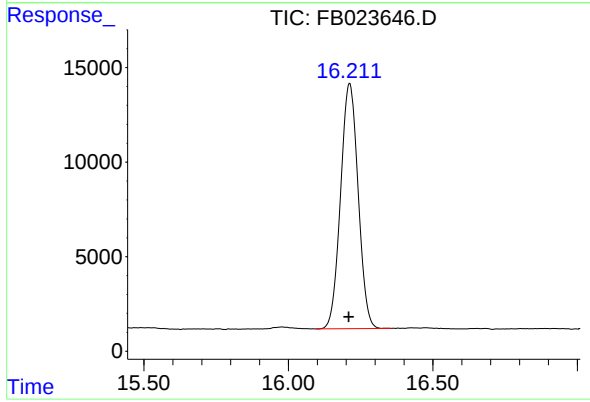
R.T.: 13.206 min
Delta R.T.: 0.003 min
Response: 636169
Conc: 17.81 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.003 min
Response: 623281
Conc: 18.07 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.003 min
Response: 546263
Conc: 18.66 ng/ml