

Data Path : P:\HPCHEM1\FID_B\Data\FB051418\
 Data File : FB015386.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2018 9:25
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Manual Integrations
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 5/14/2018 4:53:02 PM

Integration File: Calibration.e
 Quant Time: May 14 15:35:55 2018
 Quant Method : P:\HPCHEM1\FID_B\Method\FB051018.M
 Quant Title :
 QLast Update : Thu May 10 08:40:35 2018
 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	9.109	184073	22.666 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.962	496144	35.496 ng/ml
2) t 2,2,4-Trimethylpentane	7.724	487680	35.618 ng/mlm
3) t n-Heptane	8.065	156669	11.842 ng/ml
4) t Benzene	8.205	192870	11.296 ng/ml
6) t Toluene	10.958	495167	33.739 ng/ml
7) t Ethylbenzene	13.406	192606	11.453 ng/ml
8) t m-Xylene	13.539	418697	22.942 ng/ml
9) t O-Xylene	14.270	430566	22.351 ng/ml
10) t 1,2,4-Trimethylbenzene	16.553	456159	21.776 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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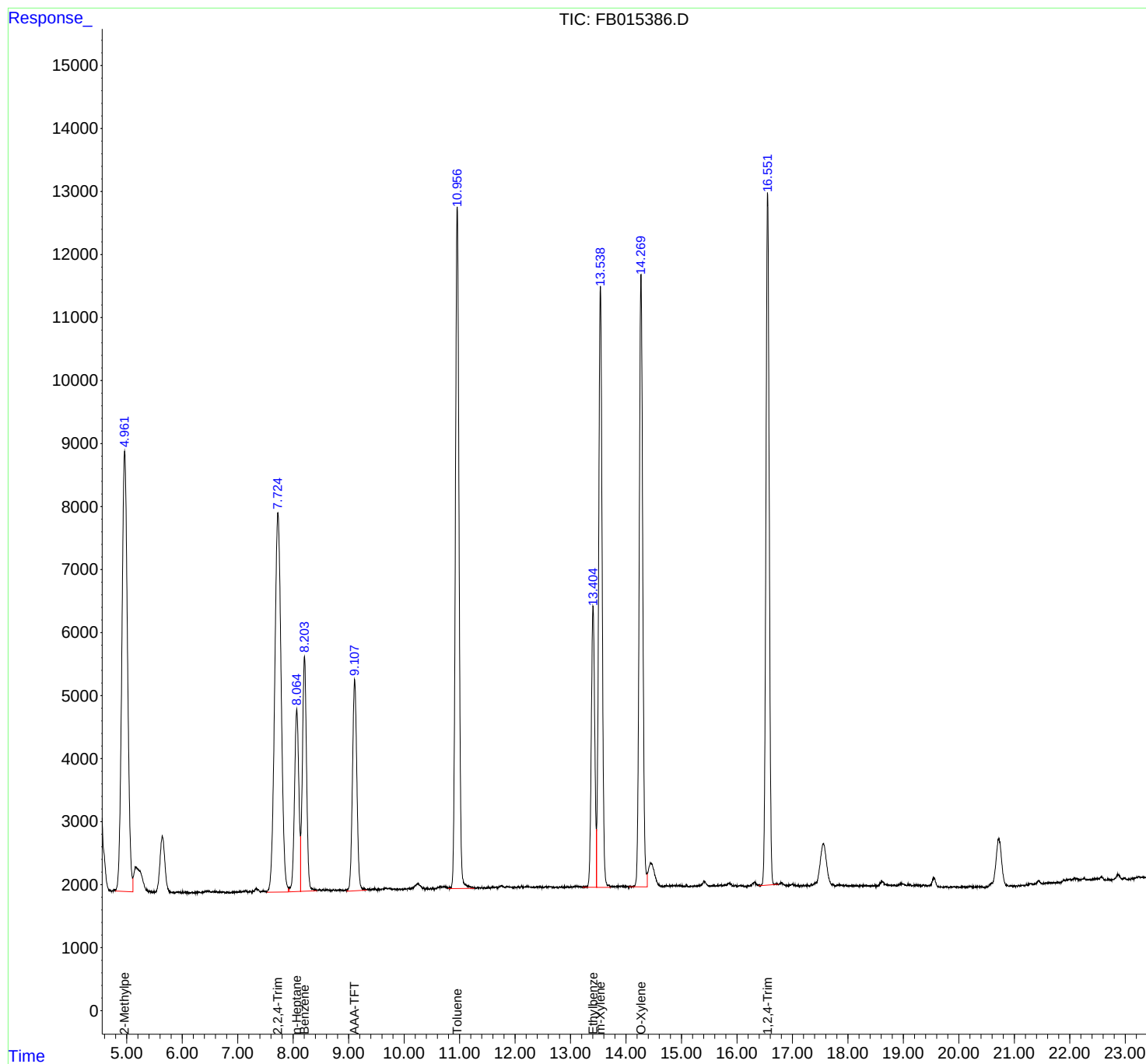
Instrument :
FID_B
ClientSampleId :

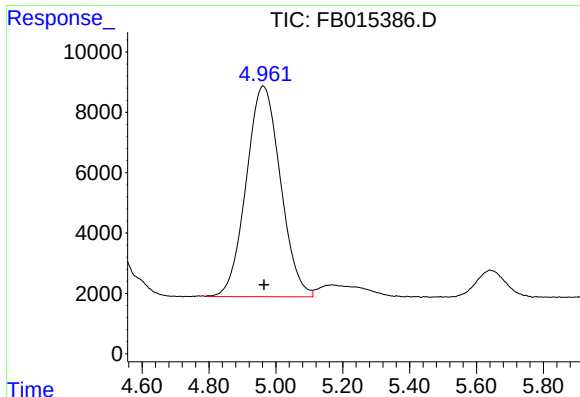
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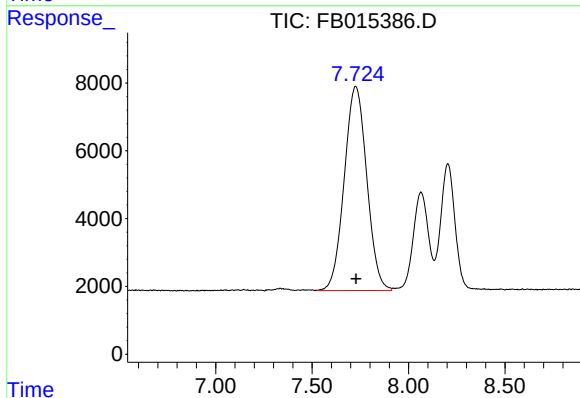
#1 2-Methylpentane

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 496144
Conc: 35.50 ng/ml

Instrument :
FID_B
ClientSampled :

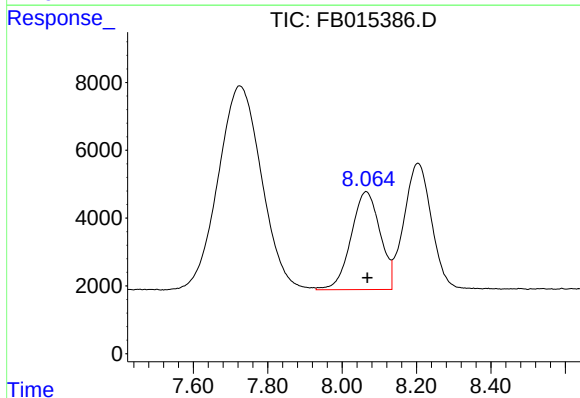
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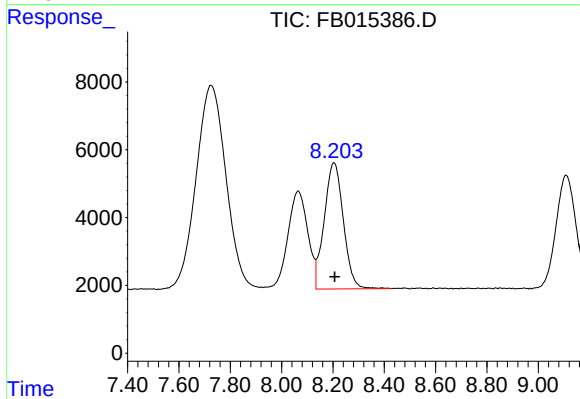
#2 2,2,4-Trimethylpentane

R.T.: 7.724 min
Delta R.T.: -0.004 min
Response: 487680
Conc: 35.62 ng/ml m



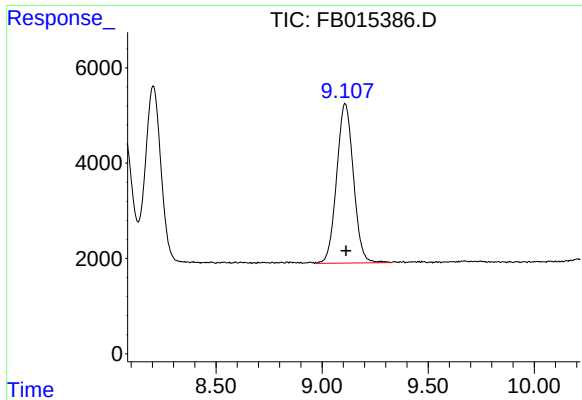
#3 n-Heptane

R.T.: 8.065 min
Delta R.T.: -0.003 min
Response: 156669
Conc: 11.84 ng/ml



#4 Benzene

R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 192870
Conc: 11.30 ng/ml



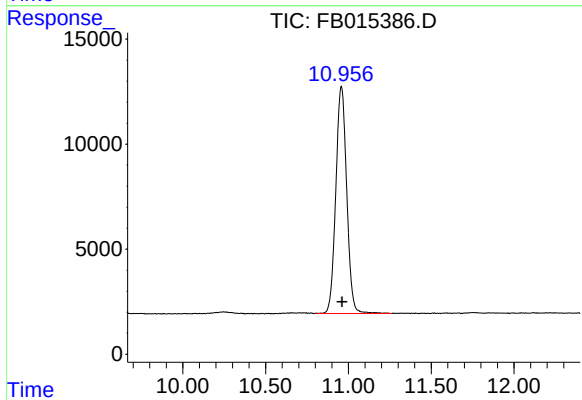
#5 AAA-TFT

R.T.: 9.109 min
Delta R.T.: -0.004 min
Response: 184073
Conc: 22.67 ng/ml

Instrument :
FID_B
ClientSampleId :

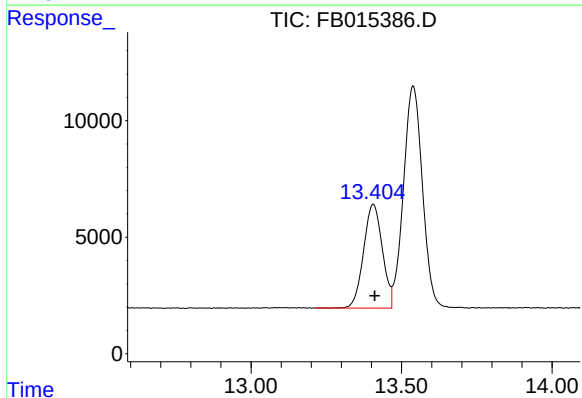
Manual Integrations
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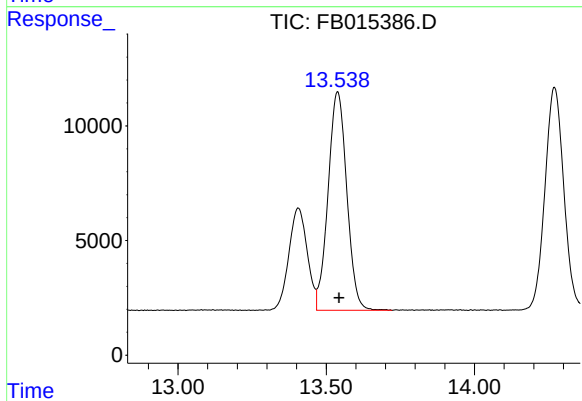
#6 Toluene

R.T.: 10.958 min
Delta R.T.: -0.004 min
Response: 495167
Conc: 33.74 ng/ml



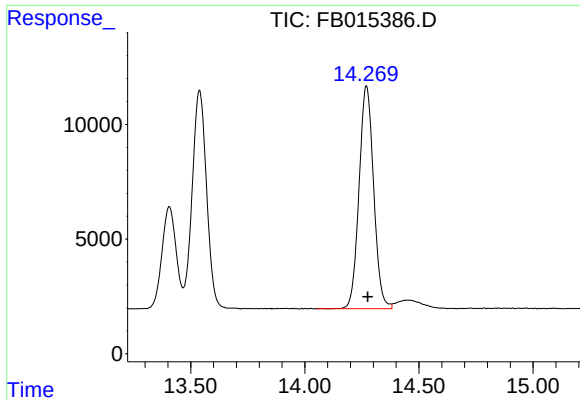
#7 Ethylbenzene

R.T.: 13.406 min
Delta R.T.: -0.005 min
Response: 192606
Conc: 11.45 ng/ml



#8 m-Xylene

R.T.: 13.539 min
Delta R.T.: -0.004 min
Response: 418697
Conc: 22.94 ng/ml



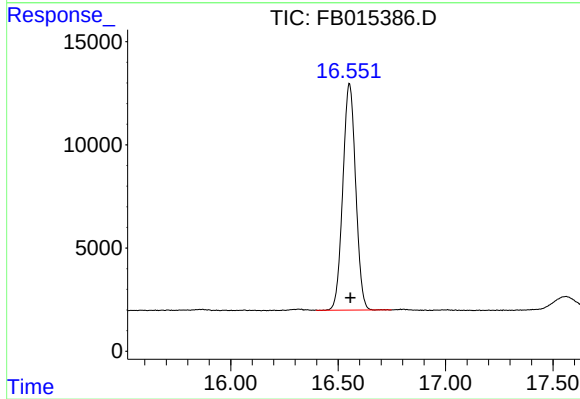
#9 O-Xylene

R.T.: 14.270 min
Delta R.T.: -0.005 min
Response: 430566
Conc: 22.35 ng/ml

Instrument :
FID_B
ClientSampleId :

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#10 1,2,4-Trimethylbenzene

R.T.: 16.553 min
Delta R.T.: -0.005 min
Response: 456159
Conc: 21.78 ng/ml