

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051320\
 Data File : FB024341.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2020 9:21
 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: May 14 04:28:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
 Quant Title :
 QLast Update : Mon May 11 11:14:42 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	8.792	456531	20.674 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	923096	31.281 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	955585	31.280 ng/ml
3) t n-Heptane	7.750	318616	10.517 ng/ml
4) t Benzene	7.885	387028	10.237 ng/ml
6) t Toluene	10.623	1155252	31.881 ng/ml
7) t Ethylbenzene	13.063	353518	10.428 ng/ml
8) t m-Xylene	13.196	699003	21.182 ng/ml
9) t O-Xylene	13.924	667476	20.684 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	557537	20.673 ng/ml

(f)=RT Delta > 1/2 Window

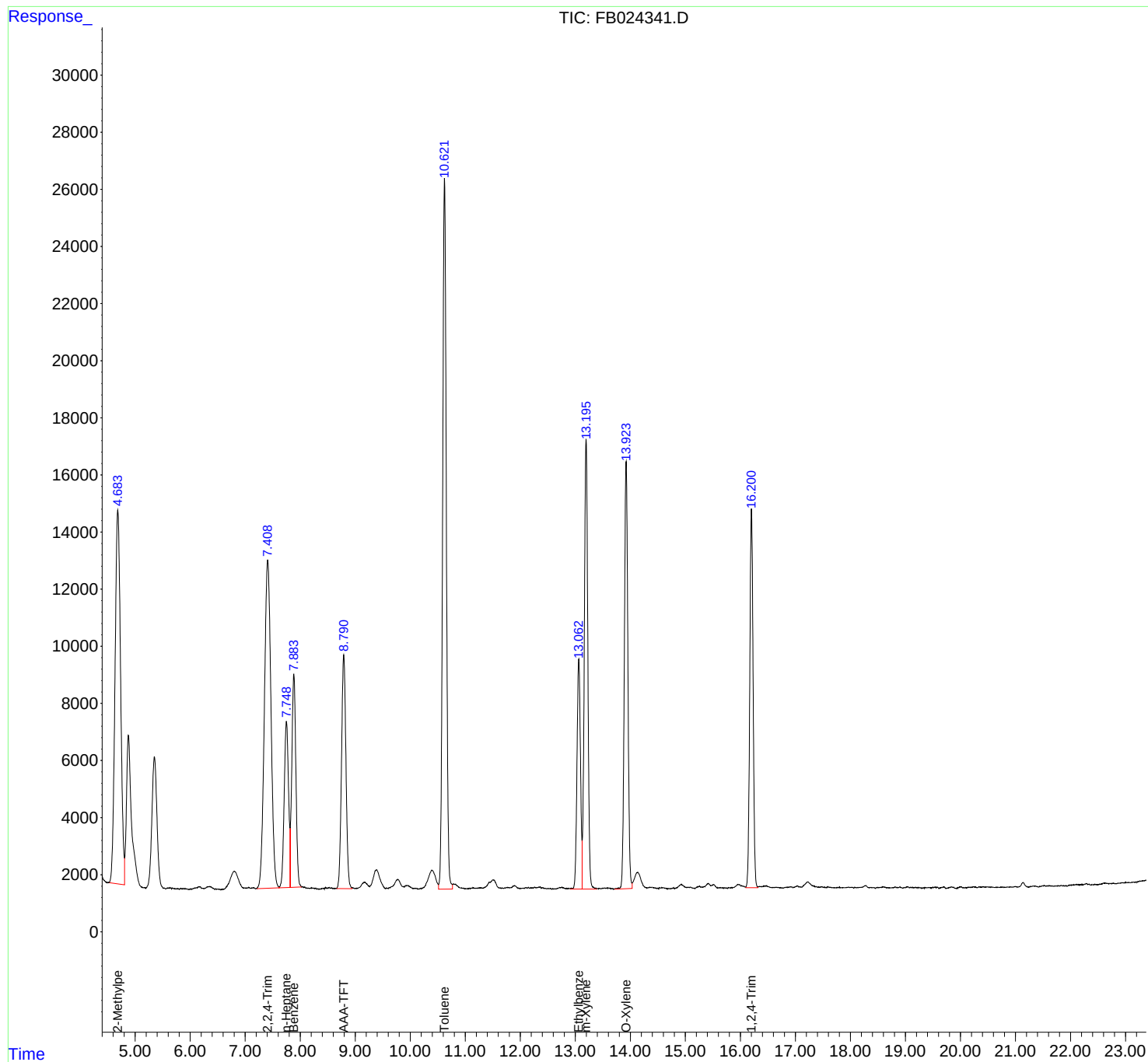
(m)=manual int.

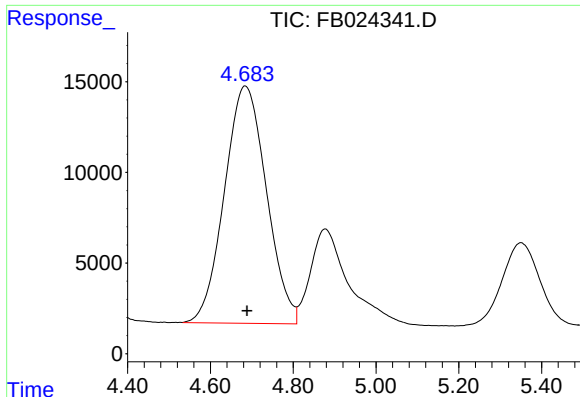
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051320\
Data File : FB024341.D
Signal(s) : FID2B.CH
Acq On : 13 May 2020 9:21
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
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Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: May 14 04:28:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051120.M
Quant Title :
QLast Update : Mon May 11 11:14:42 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

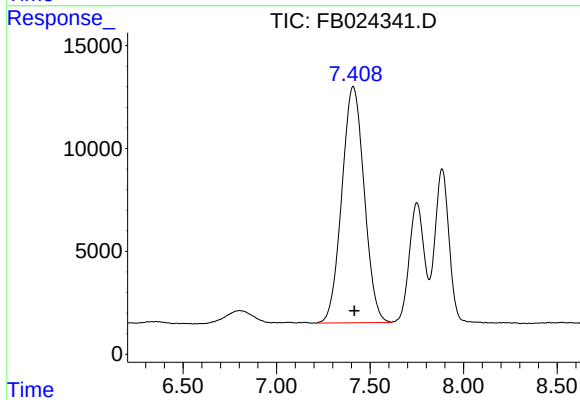




#1 2-Methylpentane

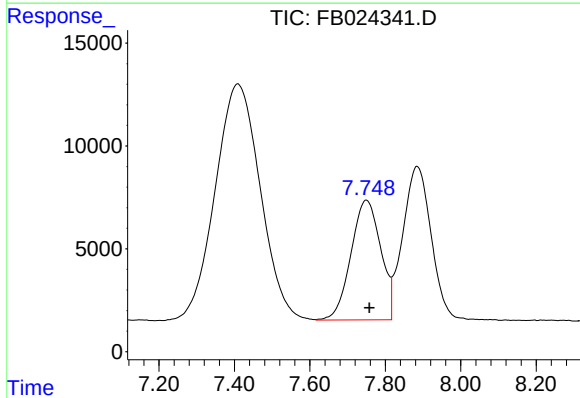
R.T.: 4.684 min
Delta R.T.: -0.005 min
Response: 923096
Conc: 31.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



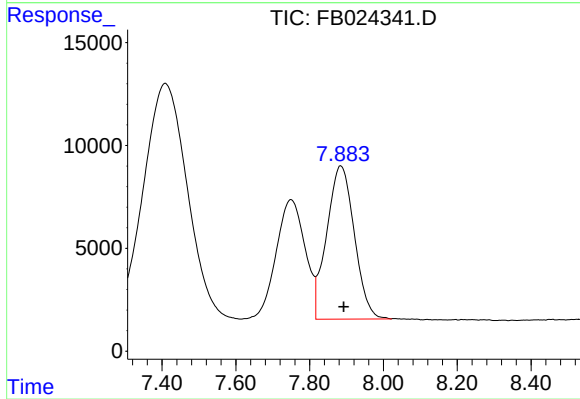
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 955585
Conc: 31.28 ng/ml



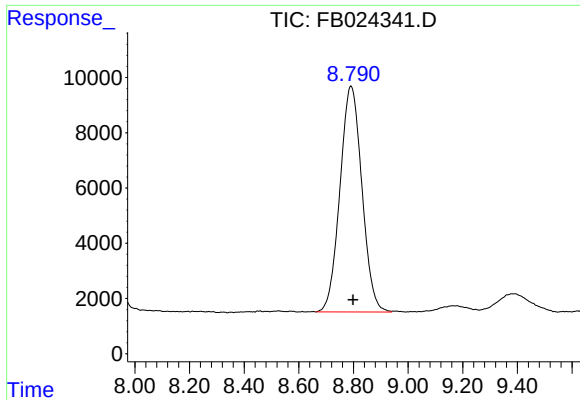
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 318616
Conc: 10.52 ng/ml



#4 Benzene

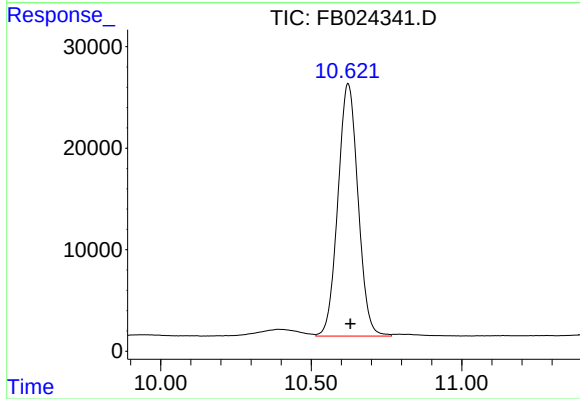
R.T.: 7.885 min
Delta R.T.: -0.008 min
Response: 387028
Conc: 10.24 ng/ml



#5 AAA-TFT

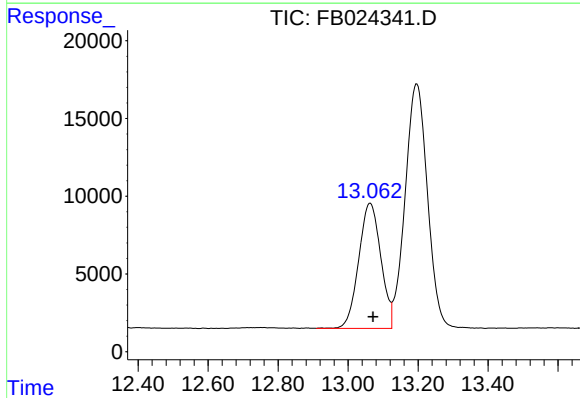
R.T.: 8.792 min
Delta R.T.: -0.008 min
Response: 456531
Conc: 20.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



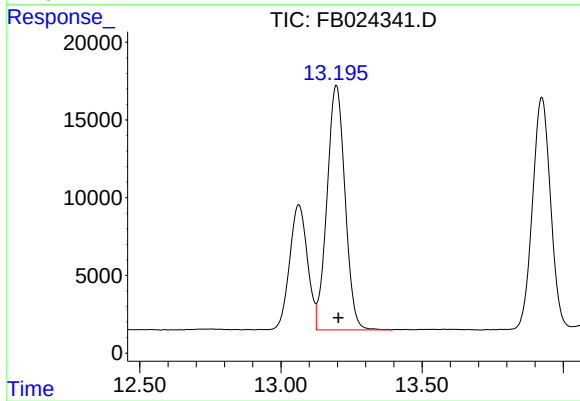
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.008 min
Response: 1155252
Conc: 31.88 ng/ml



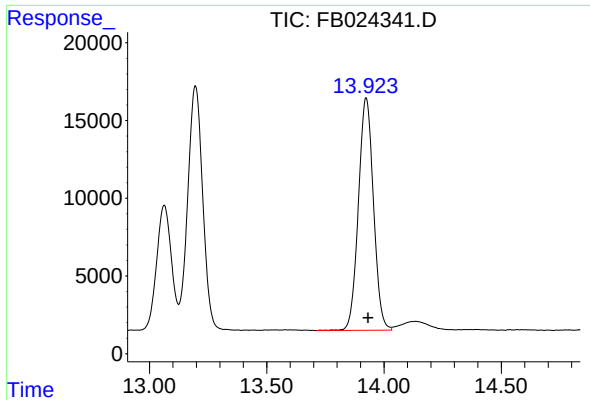
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.008 min
Response: 353518
Conc: 10.43 ng/ml



#8 m-Xylene

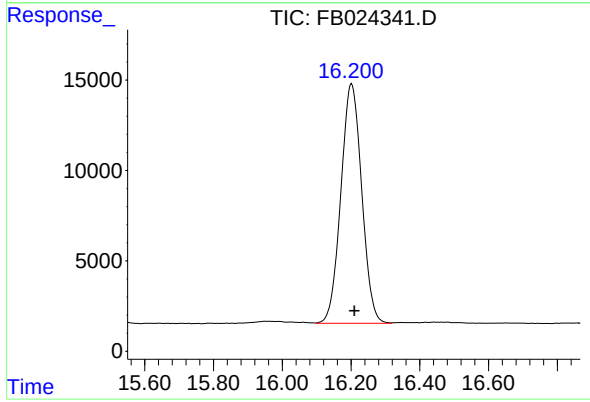
R.T.: 13.196 min
Delta R.T.: -0.008 min
Response: 699003
Conc: 21.18 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.008 min
Response: 667476
Conc: 20.68 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: -0.008 min
Response: 557537
Conc: 20.67 ng/ml