

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082419\
 Data File : FB022173.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 19:31
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 26 00:51:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Quant Title :
 QLast Update : Wed Aug 21 07:59:08 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	8.984	319731	15.053 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.856	904921	22.610 ng/ml
2) t 2,2,4-Trimethylpentane	7.604	910815	22.613 ng/ml
3) t n-Heptane	7.943	283572	7.423 ng/ml
4) t Benzene	8.078	381681	8.502 ng/ml
6) t Toluene	10.825	759849	24.717 ng/ml
7) t Ethylbenzene	13.271	185592	9.095 ng/ml
8) t m-Xylene	13.403	391615	18.595 ng/ml
9) t O-Xylene	14.132	422558	18.894 ng/ml
10) t 1,2,4-Trimethylbenzene	16.412	463886	18.088 ng/ml

(f)=RT Delta > 1/2 Window

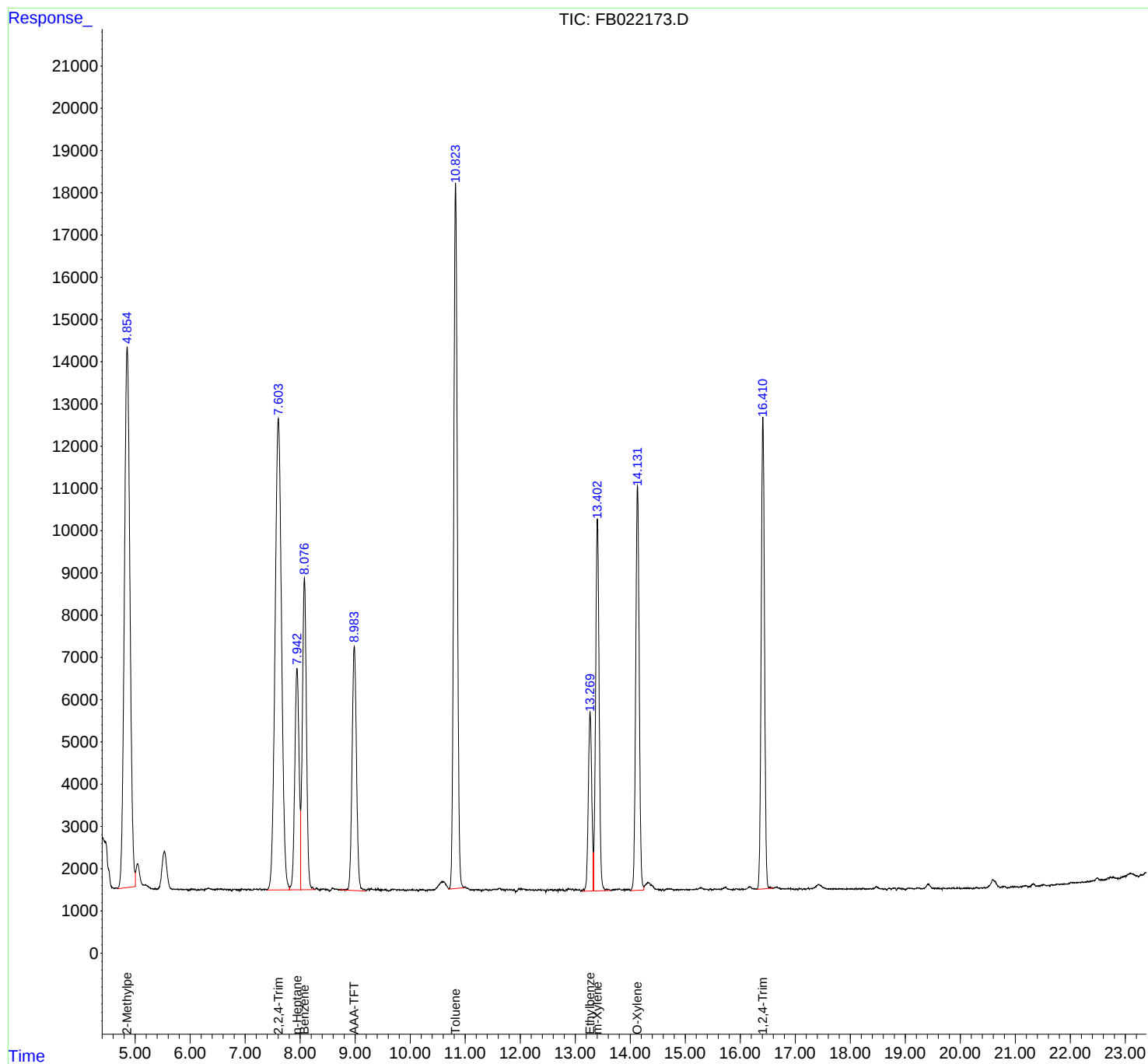
(m)=manual int.

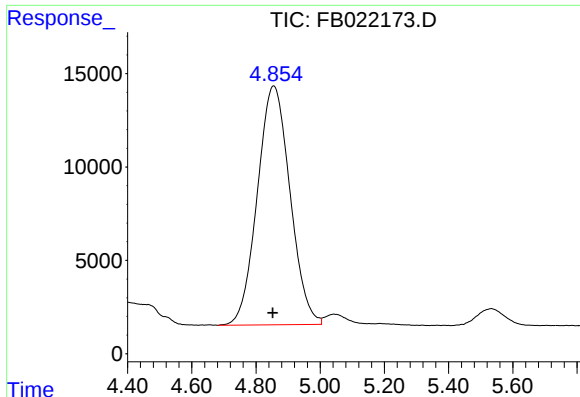
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082419\
Data File : FB022173.D
Signal(s) : FID2B.CH
Acq On : 24 Aug 2019 19:31
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Aug 26 00:51:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
Quant Title :
QLast Update : Wed Aug 21 07:59:08 2019
Response via : Initial Calibration
Integrator: ChemStation

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

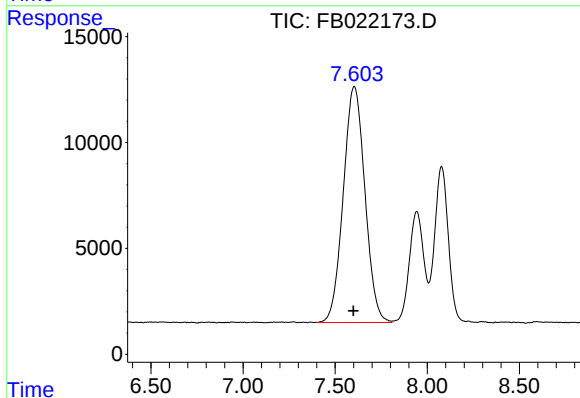




#1 2-Methylpentane

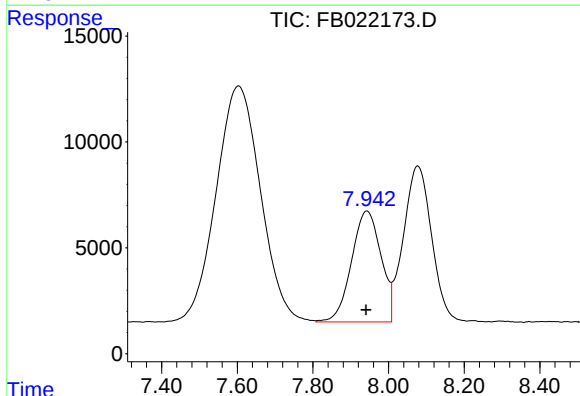
R.T.: 4.856 min
Delta R.T.: 0.004 min
Response: 904921
Conc: 22.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



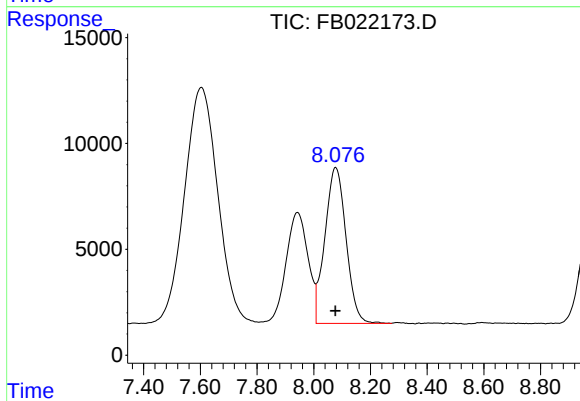
#2 2,2,4-Trimethylpentane

R.T.: 7.604 min
Delta R.T.: 0.004 min
Response: 910815
Conc: 22.61 ng/ml



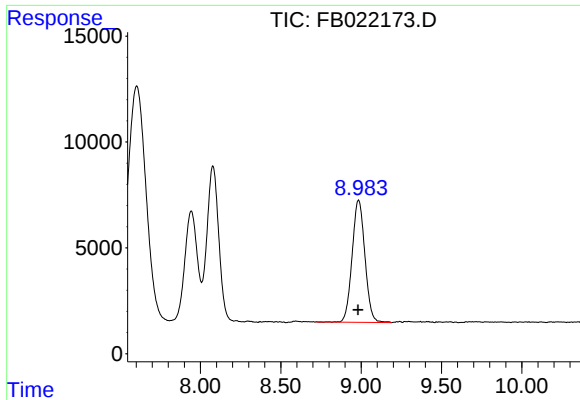
#3 n-Heptane

R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 283572
Conc: 7.42 ng/ml



#4 Benzene

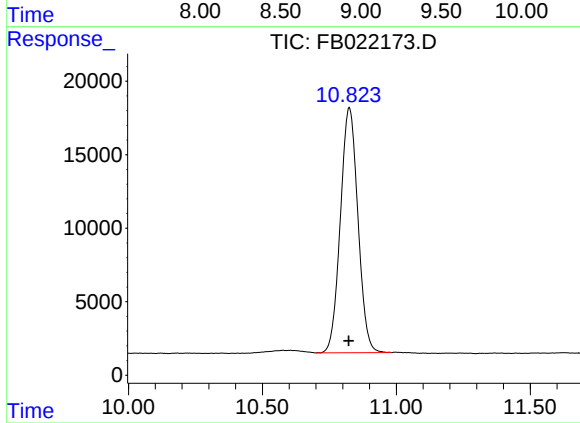
R.T.: 8.078 min
Delta R.T.: 0.001 min
Response: 381681
Conc: 8.50 ng/ml



#5 AAA-TFT

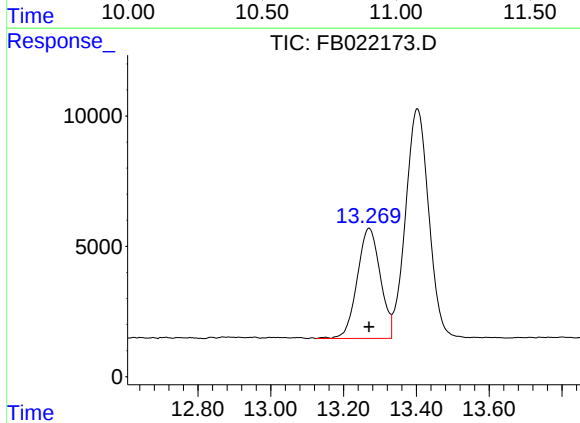
R.T.: 8.984 min
 Delta R.T.: 0.002 min
 Response: 319731
 Conc: 15.05 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD



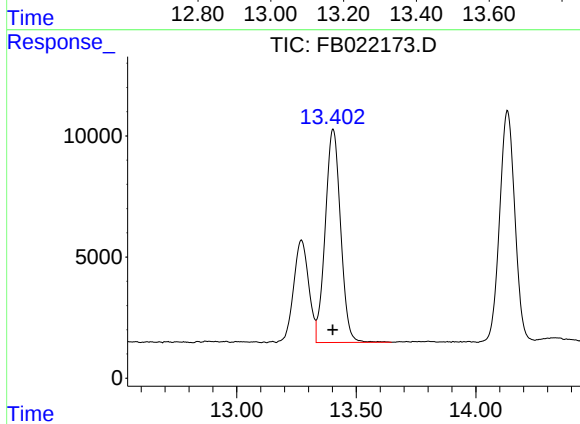
#6 Toluene

R.T.: 10.825 min
 Delta R.T.: 0.002 min
 Response: 759849
 Conc: 24.72 ng/ml



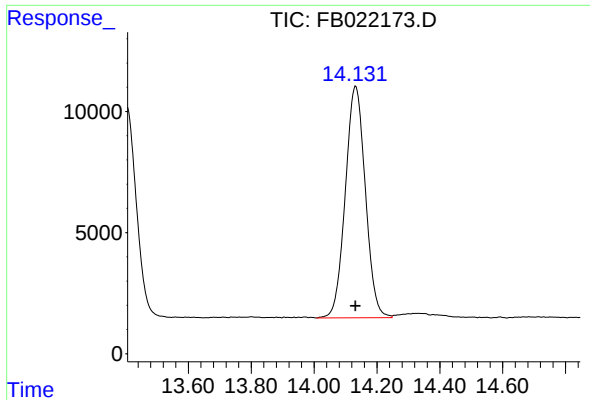
#7 Ethylbenzene

R.T.: 13.271 min
 Delta R.T.: 0.000 min
 Response: 185592
 Conc: 9.09 ng/ml



#8 m-Xylene

R.T.: 13.403 min
 Delta R.T.: 0.002 min
 Response: 391615
 Conc: 18.59 ng/ml



#9 O-Xylene

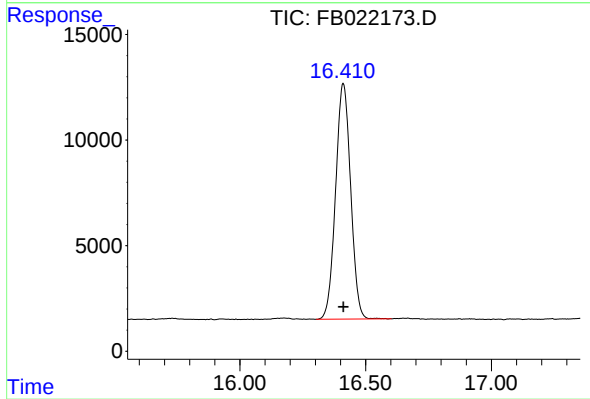
R.T.: 14.132 min

Delta R.T.: 0.000 min

Response: 422558

Conc: 18.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.412 min

Delta R.T.: 0.000 min

Response: 463886

Conc: 18.09 ng/ml