

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081321\
 Data File : FB026147.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2021 15:34
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 14 03:25:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
 Quant Title :
 QLast Update : Fri Aug 13 22:11:30 2021
 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	8.857	394551	26.477 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.876	742366	32.883 ng/ml
2) t 2,2,4-Trimethylpentane	7.528	750645	34.145 ng/ml
3) t n-Heptane	7.836	353229	11.725 ng/ml
4) t Benzene	7.975	361801	11.450 ng/ml
6) t Toluene	10.664	964922	33.521 ng/ml
7) t Ethylbenzene	13.079	271461	11.244 ng/ml
8) t m-Xylene	13.211	528563	22.616 ng/ml
9) t O-Xylene	13.935	482695	23.201 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	476844	23.637 ng/ml

(f)=RT Delta > 1/2 Window

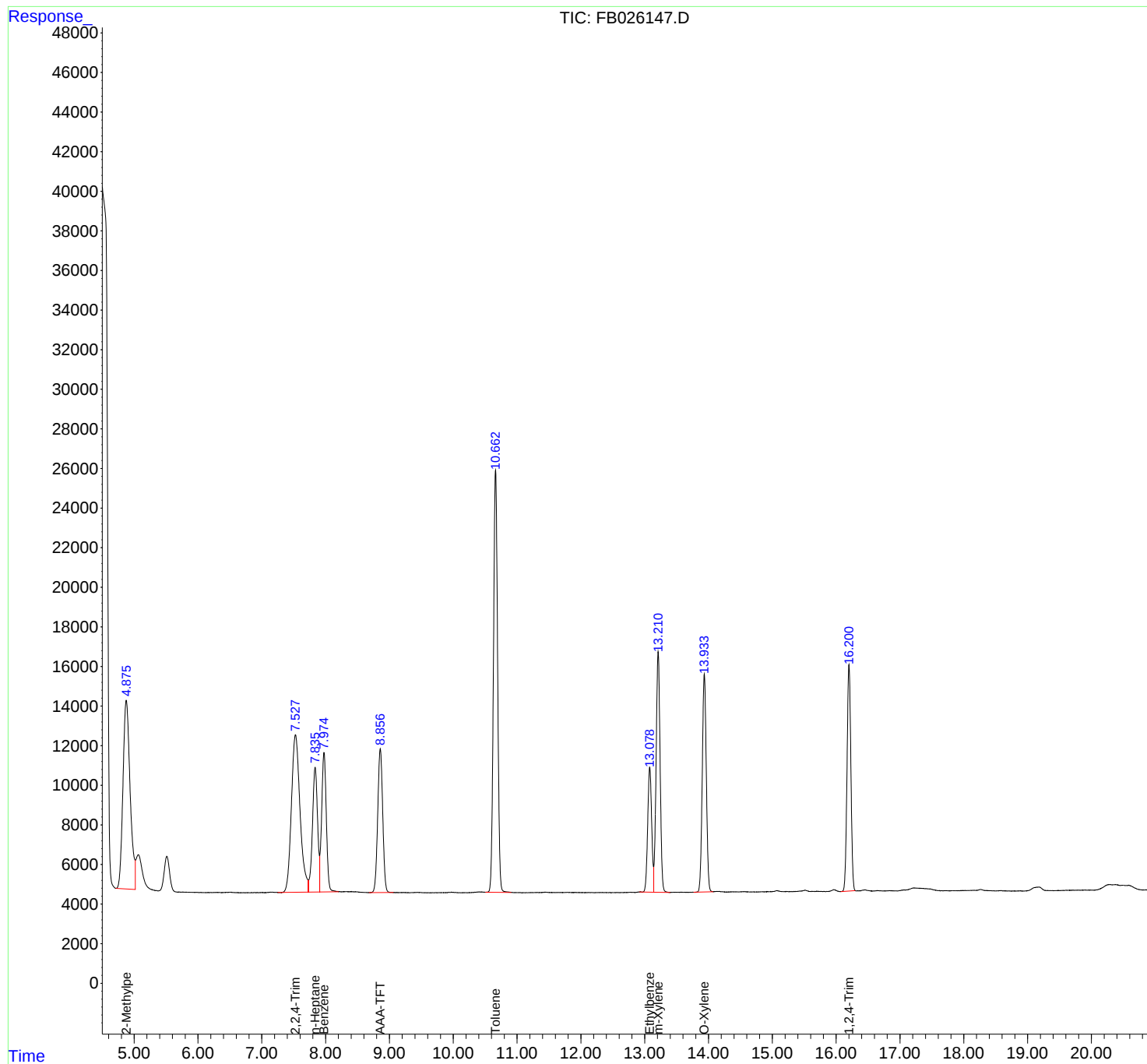
(m)=manual int.

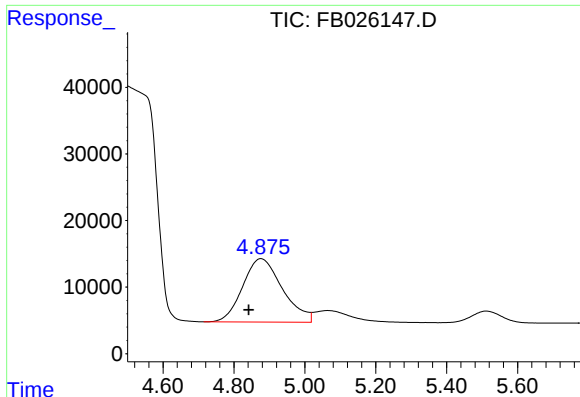
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081321\
Data File : FB026147.D
Signal(s) : FID2B.CH
Acq On : 13 Aug 2021 15:34
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: SAMPLE.e
Quant Time: Aug 14 03:25:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
Quant Title :
QLast Update : Fri Aug 13 22:11:30 2021
Response via : Initial Calibration
Integrator: ChemStation

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

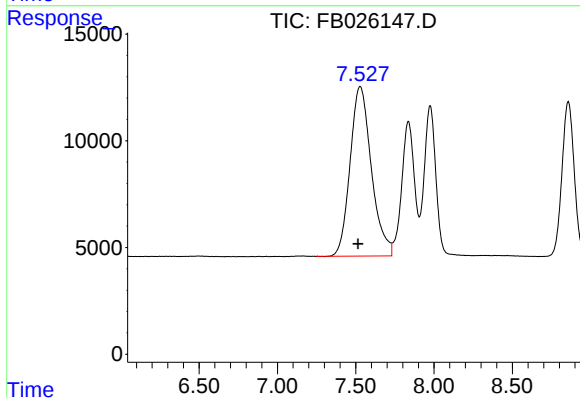




#1 2-Methylpentane

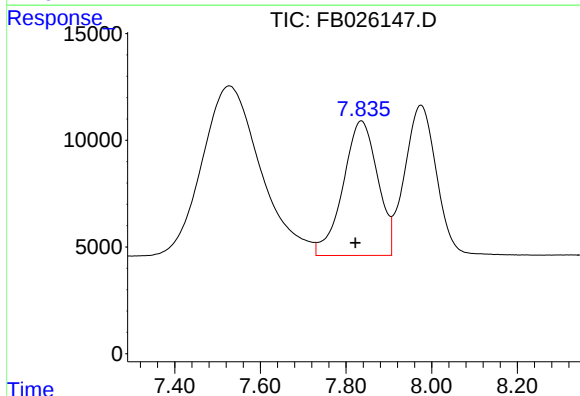
R.T.: 4.876 min
Delta R.T.: 0.034 min
Response: 742366
Conc: 32.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



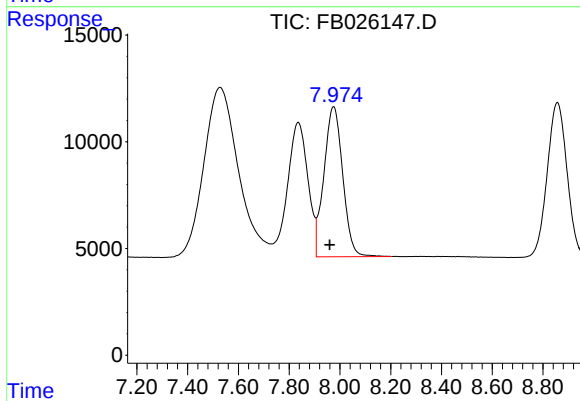
#2 2,2,4-Trimethylpentane

R.T.: 7.528 min
Delta R.T.: 0.013 min
Response: 750645
Conc: 34.15 ng/ml



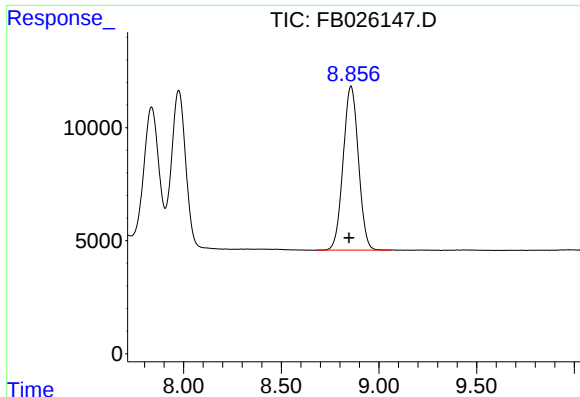
#3 n-Heptane

R.T.: 7.836 min
Delta R.T.: 0.014 min
Response: 353229
Conc: 11.73 ng/ml



#4 Benzene

R.T.: 7.975 min
Delta R.T.: 0.015 min
Response: 361801
Conc: 11.45 ng/ml



#5 AAA-TFT

R.T.: 8.857 min
Delta R.T.: 0.010 min
Response: 394551
Conc: 26.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#6 Toluene

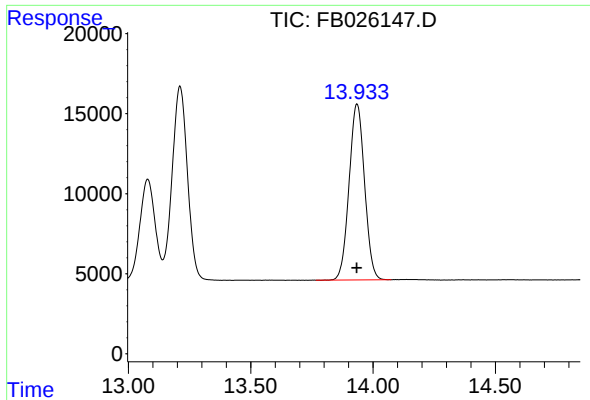
R.T.: 10.664 min
Delta R.T.: 0.006 min
Response: 964922
Conc: 33.52 ng/ml

#7 Ethylbenzene

R.T.: 13.079 min
Delta R.T.: 0.002 min
Response: 271461
Conc: 11.24 ng/ml

#8 m-Xylene

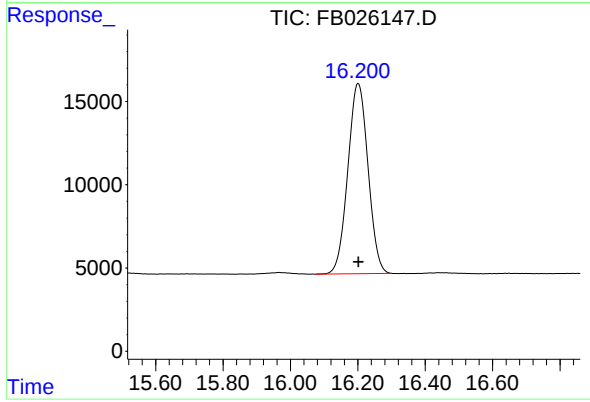
R.T.: 13.211 min
Delta R.T.: 0.002 min
Response: 528563
Conc: 22.62 ng/ml



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.001 min
Response: 482695
Conc: 23.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.000 min
Response: 476844
Conc: 23.64 ng/ml