

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071621\
 Data File : FB026087.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2021 5:35
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 17 06:12:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071621.M
 Quant Title :
 QLast Update : Fri Jul 16 17:08:29 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	8.845	507829	18.081 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.836	934926	25.473 ng/ml
2) t 2,2,4-Trimethylpentane	7.500	868598	26.430 ng/ml
3) t n-Heptane	7.820	428374	7.949 ng/ml
4) t Benzene	7.958	454334	8.055 ng/ml
6) t Toluene	10.657	1259111	24.002 ng/ml
7) t Ethylbenzene	13.078	353856	7.650 ng/ml
8) t m-Xylene	13.210	674227	15.259 ng/ml
9) t O-Xylene	13.934	599174	15.408 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	447102	17.217 ng/ml

(f)=RT Delta > 1/2 Window

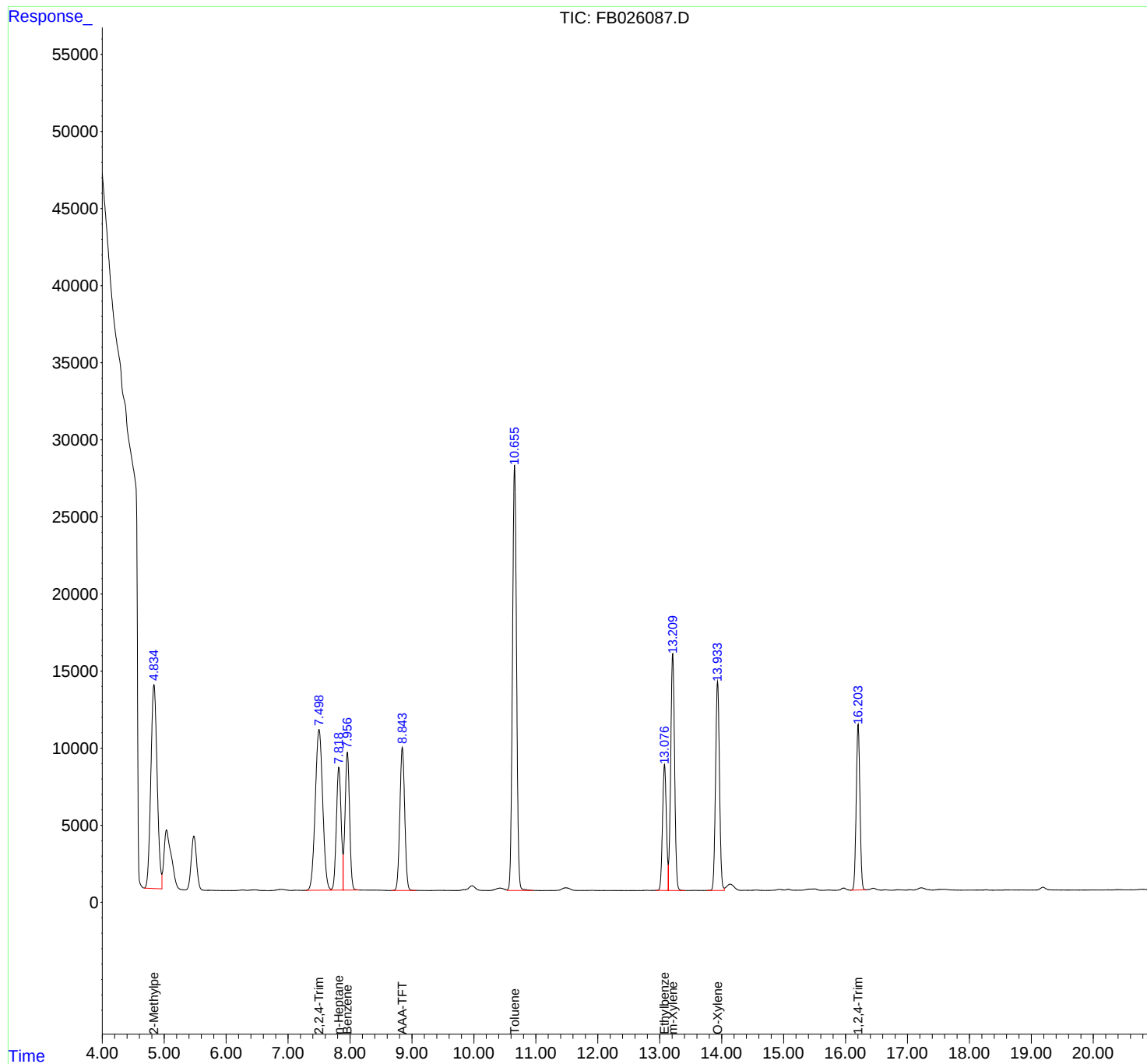
(m)=manual int.

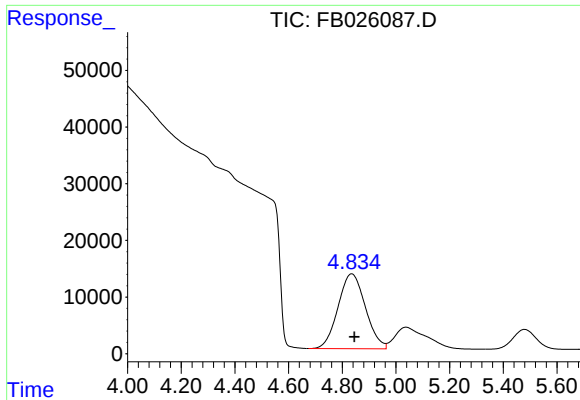
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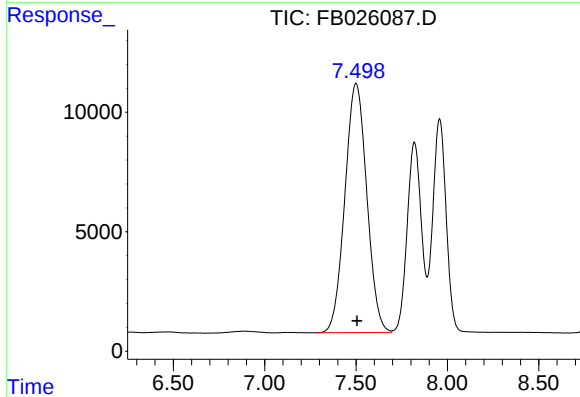




#1 2-Methylpentane

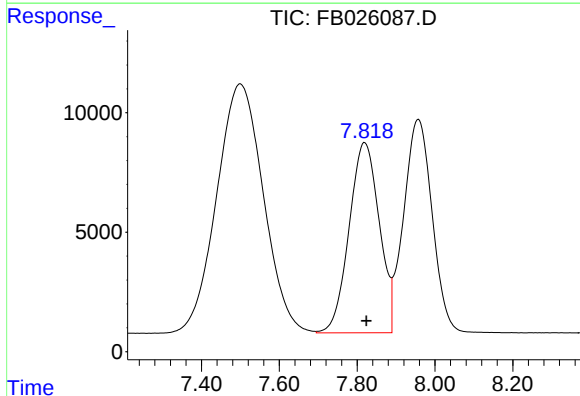
R.T.: 4.836 min
Delta R.T.: -0.009 min
Response: 934926
Conc: 25.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



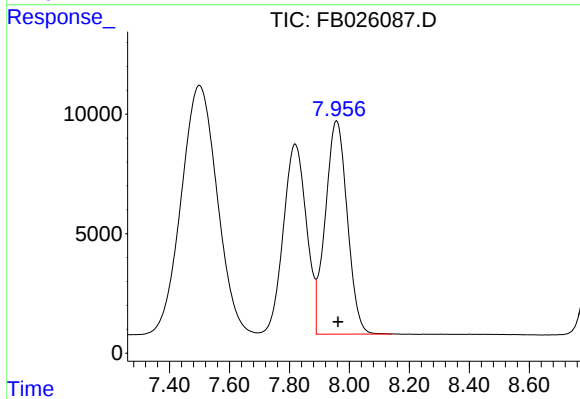
#2 2,2,4-Trimethylpentane

R.T.: 7.500 min
Delta R.T.: -0.006 min
Response: 868598
Conc: 26.43 ng/ml



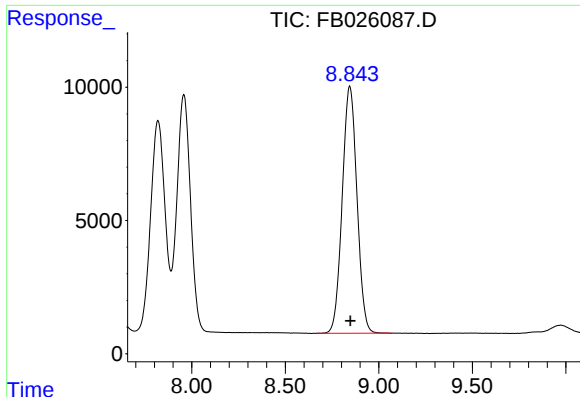
#3 n-Heptane

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 428374
Conc: 7.95 ng/ml



#4 Benzene

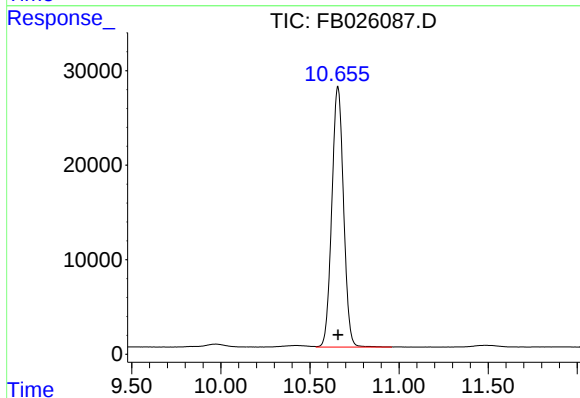
R.T.: 7.958 min
Delta R.T.: -0.005 min
Response: 454334
Conc: 8.06 ng/ml



#5 AAA-TFT

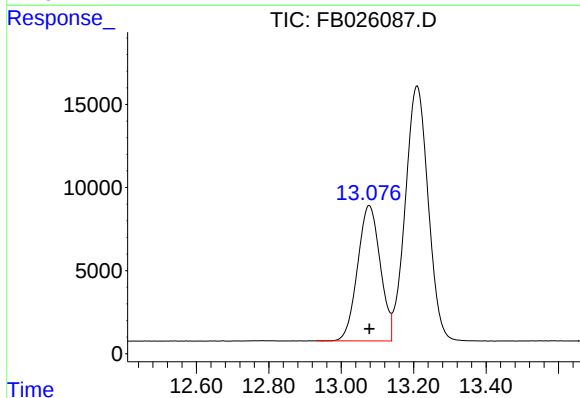
R.T.: 8.845 min
Delta R.T.: -0.003 min
Response: 507829
Conc: 18.08 ng/ml

Instrument :
FID_B
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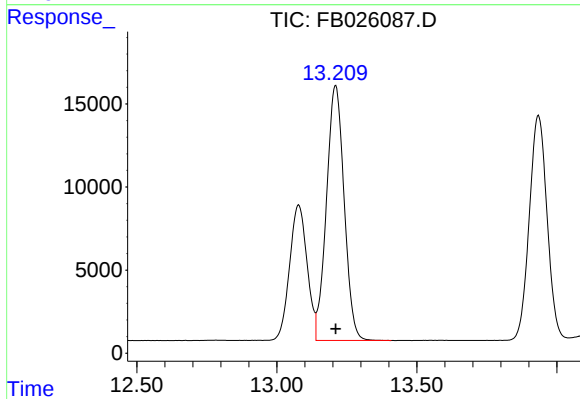
#6 Toluene

R.T.: 10.657 min
Delta R.T.: -0.002 min
Response: 1259111
Conc: 24.00 ng/ml



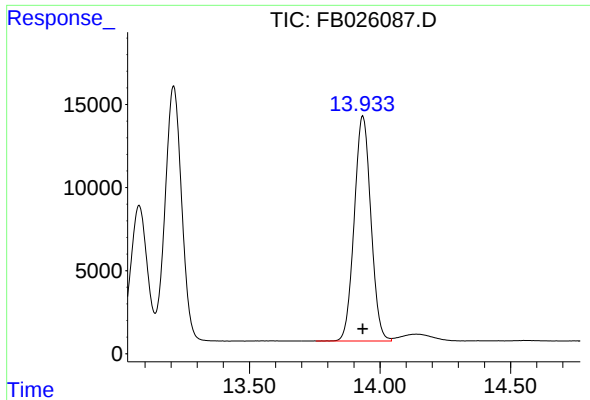
#7 Ethylbenzene

R.T.: 13.078 min
Delta R.T.: 0.000 min
Response: 353856
Conc: 7.65 ng/ml



#8 m-Xylene

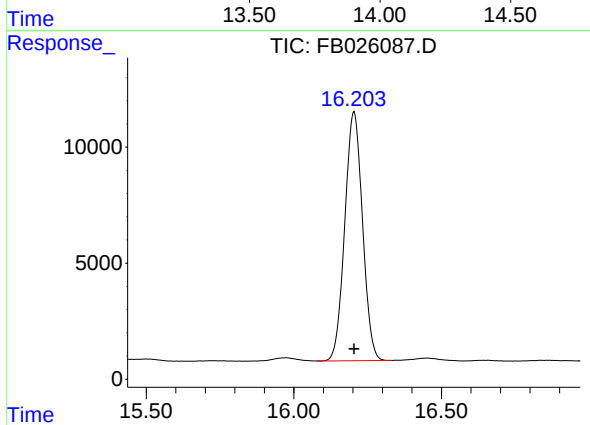
R.T.: 13.210 min
Delta R.T.: 0.000 min
Response: 674227
Conc: 15.26 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 599174
Conc: 15.41 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.000 min
Response: 447102
Conc: 17.22 ng/ml