

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081321\
 Data File : FB026154.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2021 21:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 13 22:15:02 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	8.843	307380	20.627 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.833	699462	30.982 ng/ml
2) t 2,2,4-Trimethylpentane	7.502	723955	32.931 ng/ml
3) t n-Heptane	7.818	294801	9.786 ng/ml
4) t Benzene	7.956	311381	9.855 ng/ml
6) t Toluene	10.656	891430	30.968 ng/ml
7) t Ethylbenzene	13.076	248809	10.306 ng/ml
8) t m-Xylene	13.208	480900	20.576 ng/ml
9) t O-Xylene	13.933	429550	20.646 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	408687	20.259 ng/ml

(f)=RT Delta > 1/2 Window

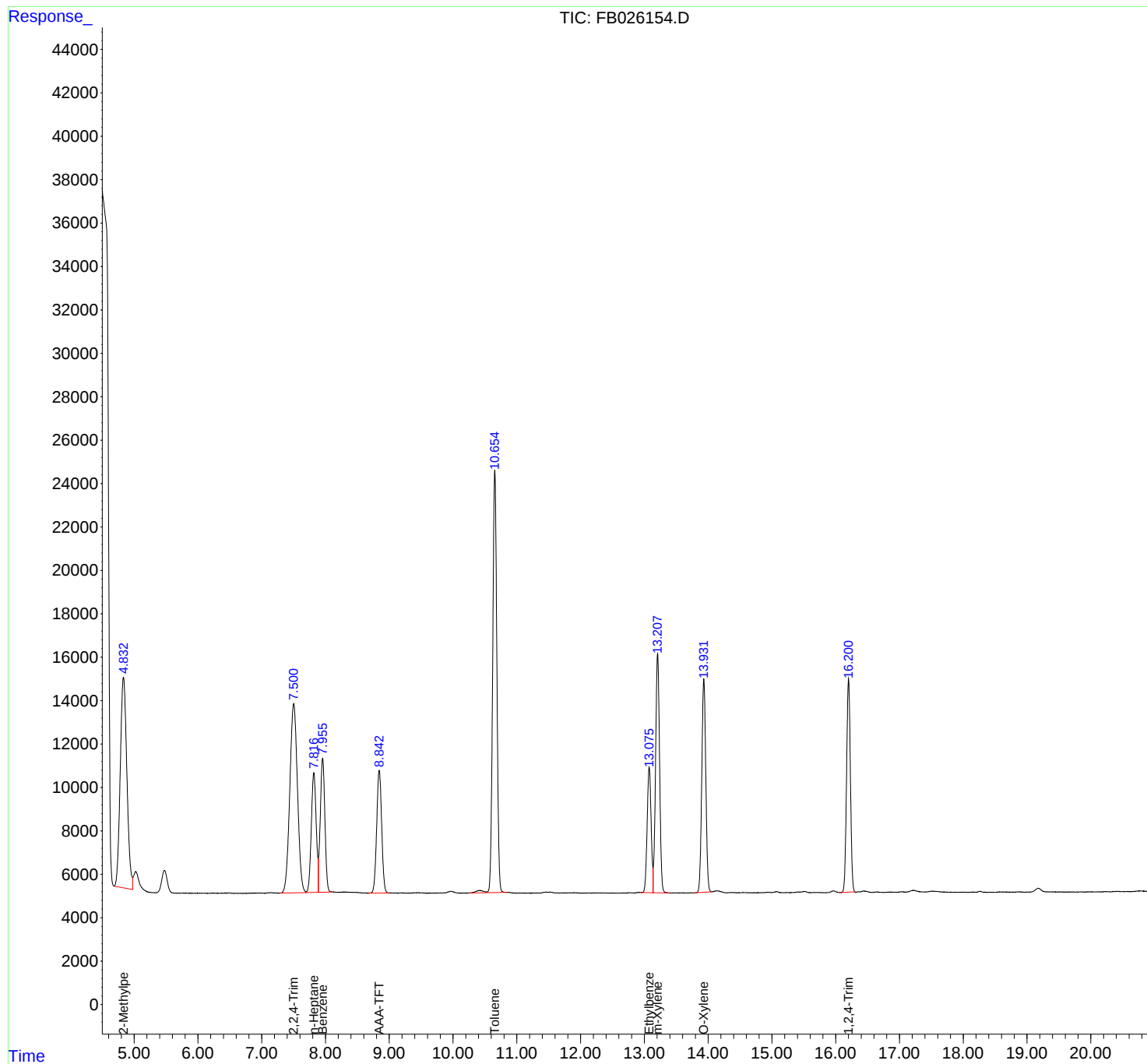
(m)=manual int.

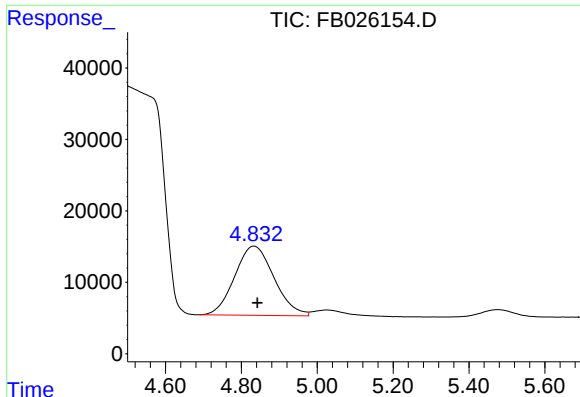
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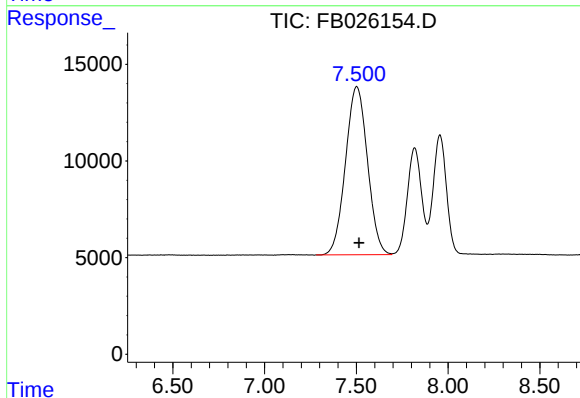




#1 2-Methylpentane

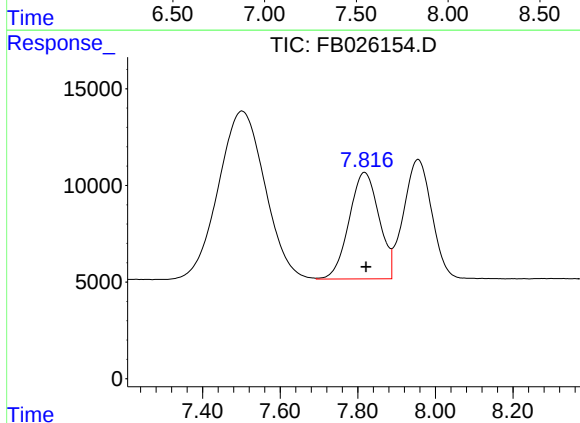
R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 699462
Conc: 30.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



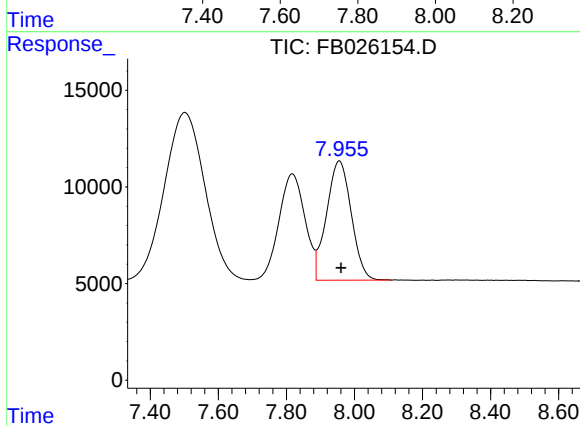
#2 2,2,4-Trimethylpentane

R.T.: 7.502 min
Delta R.T.: -0.014 min
Response: 723955
Conc: 32.93 ng/ml



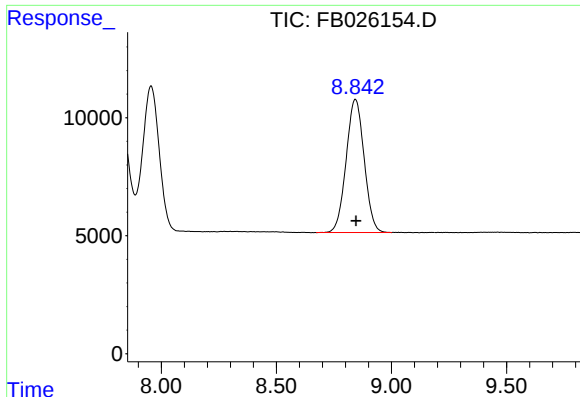
#3 n-Heptane

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 294801
Conc: 9.79 ng/ml



#4 Benzene

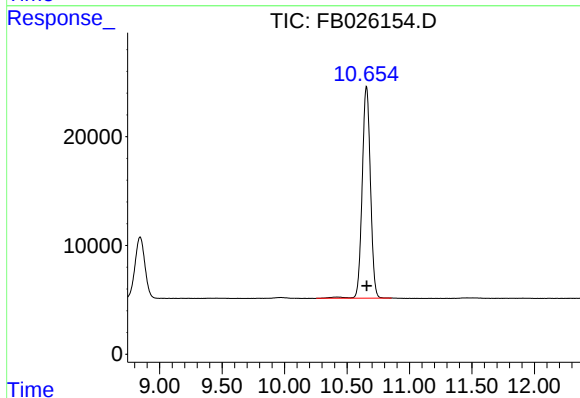
R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 311381
Conc: 9.85 ng/ml



#5 AAA-TFT

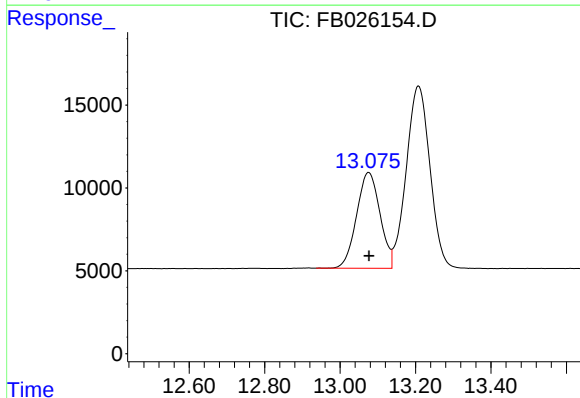
R.T.: 8.843 min
Delta R.T.: -0.003 min
Response: 307380
Conc: 20.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



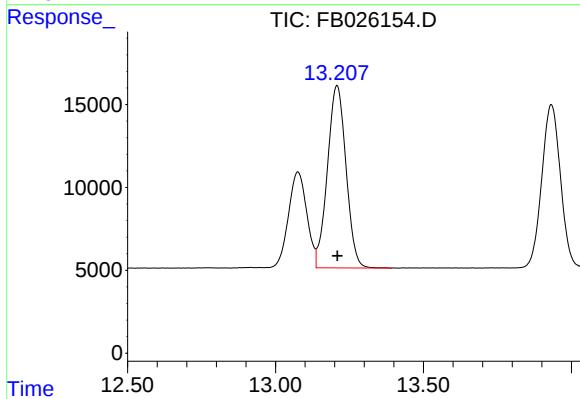
#6 Toluene

R.T.: 10.656 min
Delta R.T.: -0.002 min
Response: 891430
Conc: 30.97 ng/ml



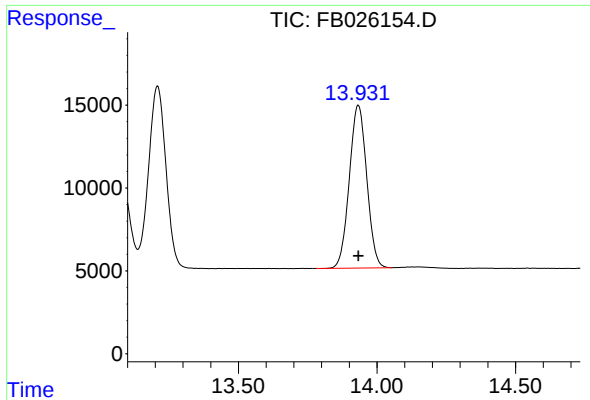
#7 Ethylbenzene

R.T.: 13.076 min
Delta R.T.: 0.000 min
Response: 248809
Conc: 10.31 ng/ml



#8 m-Xylene

R.T.: 13.208 min
Delta R.T.: 0.000 min
Response: 480900
Conc: 20.58 ng/ml



#9 O-Xylene

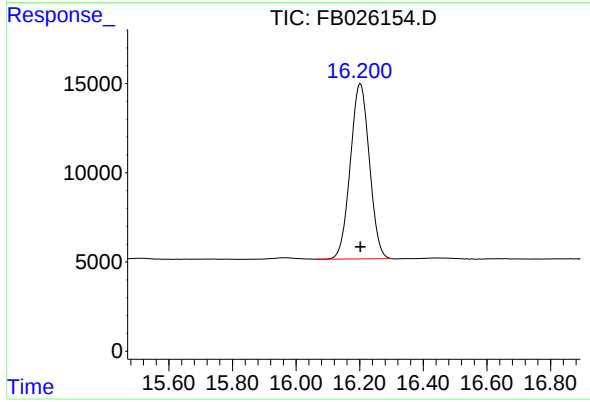
R.T.: 13.933 min

Delta R.T.: 0.000 min

Response: 429550

Conc: 20.65 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min

Delta R.T.: 0.000 min

Response: 408687

Conc: 20.26 ng/ml