

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081121\
 Data File : FB026141.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 17:14
 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 12 01:25:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 12:01:49 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	8.858	585021	21.082 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.874	860081	26.204 ng/ml
2) t 2,2,4-Trimethylpentane	7.528	717034	22.027 ng/ml
3) t n-Heptane	7.837	453708	9.810 ng/ml
4) t Benzene	7.976	472449	9.724 ng/ml
6) t Toluene	10.665	1218672	26.773 ng/ml
7) t Ethylbenzene	13.080	343924	9.014 ng/ml
8) t m-Xylene	13.213	659572	18.294 ng/ml
9) t O-Xylene	13.936	580270	18.716 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	422937	16.487 ng/ml

(f)=RT Delta > 1/2 Window

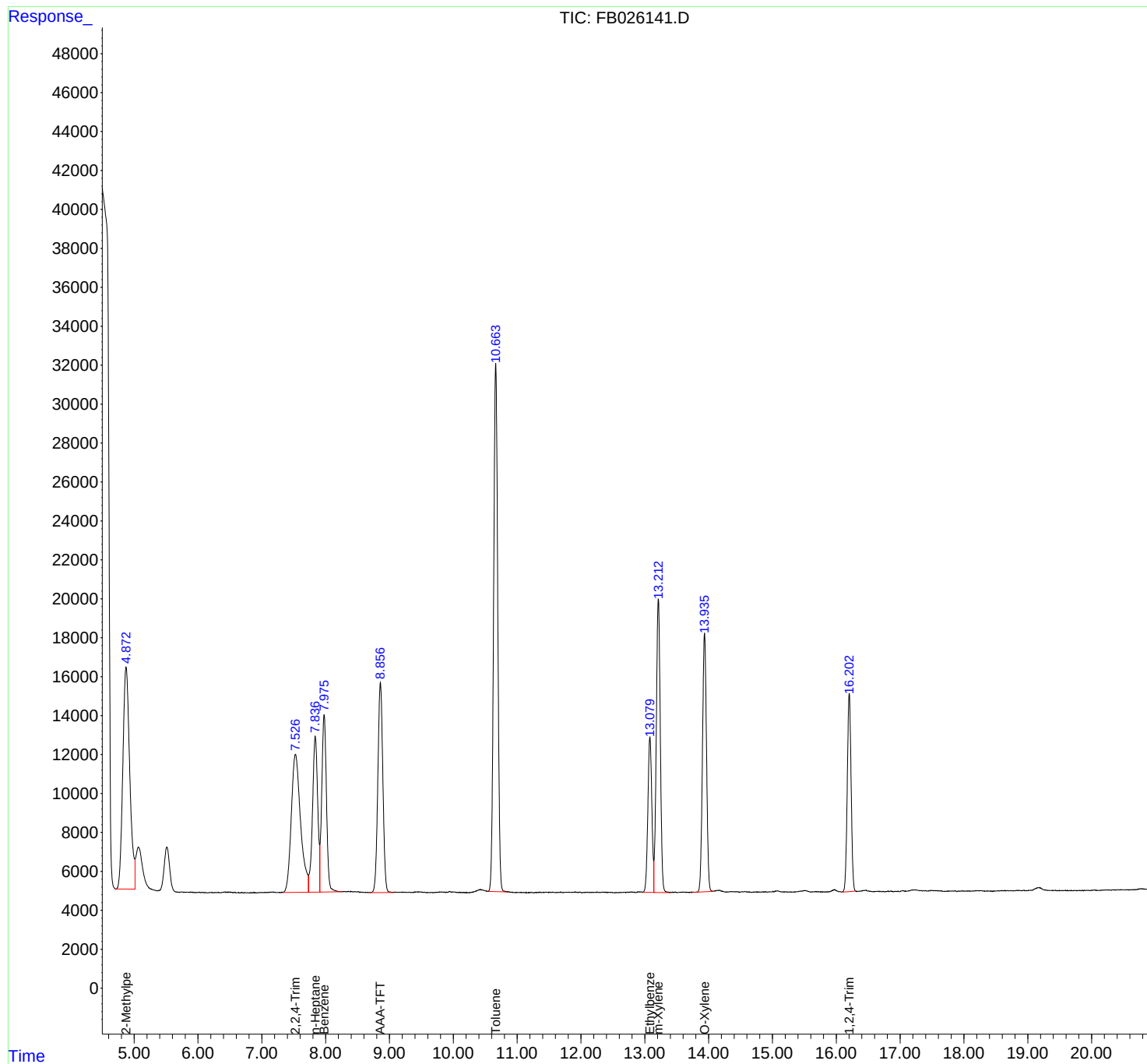
(m)=manual int.

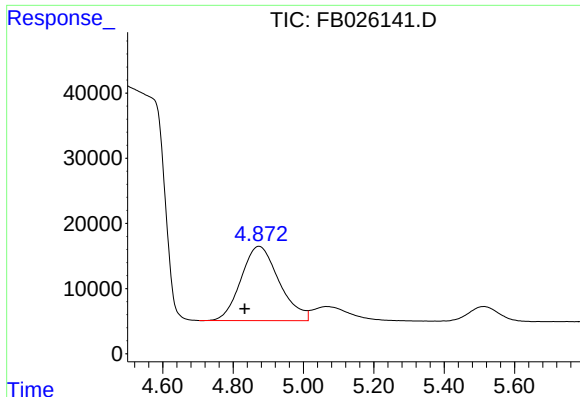
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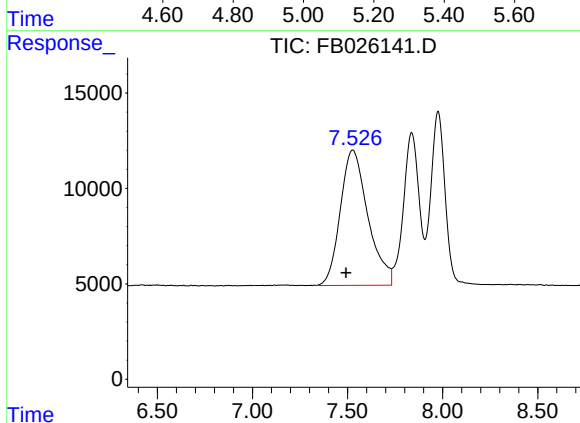




#1 2-Methylpentane

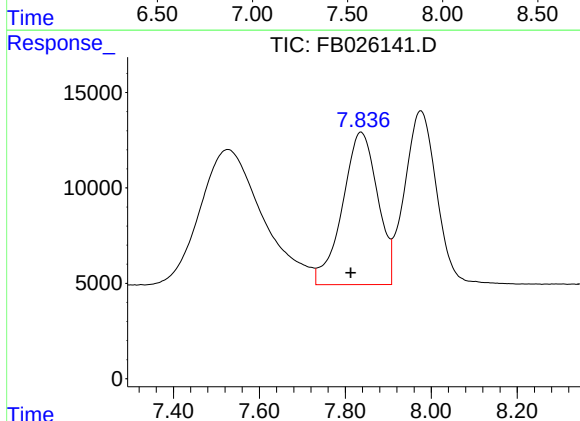
R.T.: 4.874 min
Delta R.T.: 0.041 min
Response: 860081
Conc: 26.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



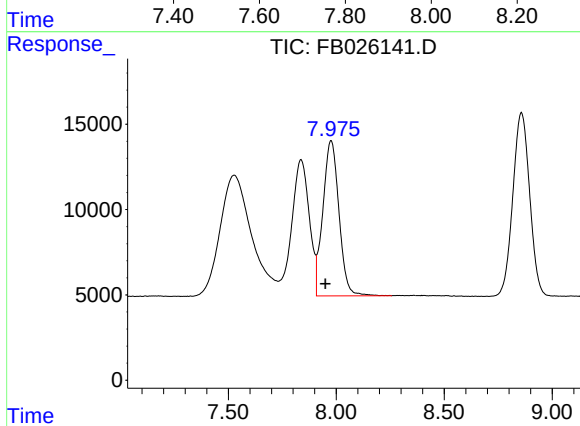
#2 2,2,4-Trimethylpentane

R.T.: 7.528 min
Delta R.T.: 0.034 min
Response: 717034
Conc: 22.03 ng/ml



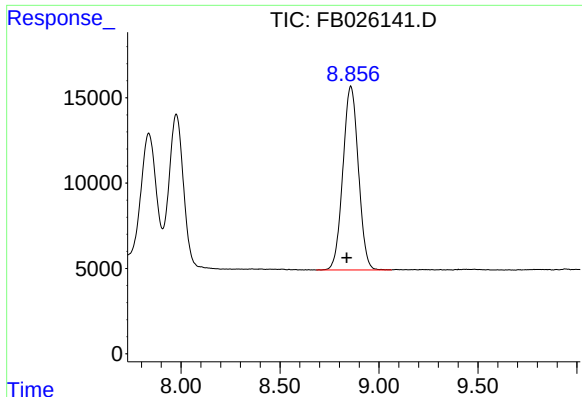
#3 n-Heptane

R.T.: 7.837 min
Delta R.T.: 0.024 min
Response: 453708
Conc: 9.81 ng/ml



#4 Benzene

R.T.: 7.976 min
Delta R.T.: 0.026 min
Response: 472449
Conc: 9.72 ng/ml



#5 AAA-TFT

R.T.: 8.858 min
Delta R.T.: 0.021 min
Response: 585021
Conc: 21.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#6 Toluene

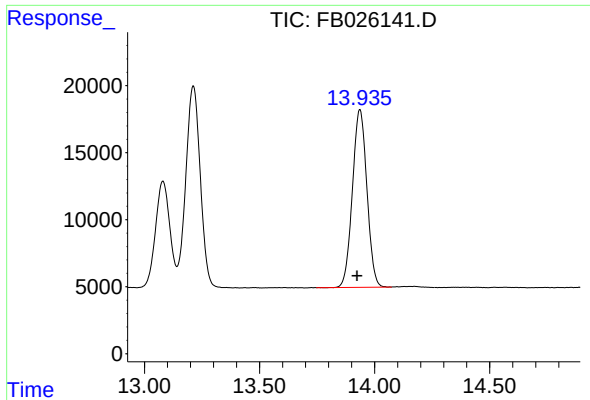
R.T.: 10.665 min
Delta R.T.: 0.017 min
Response: 1218672
Conc: 26.77 ng/ml

#7 Ethylbenzene

R.T.: 13.080 min
Delta R.T.: 0.012 min
Response: 343924
Conc: 9.01 ng/ml

#8 m-Xylene

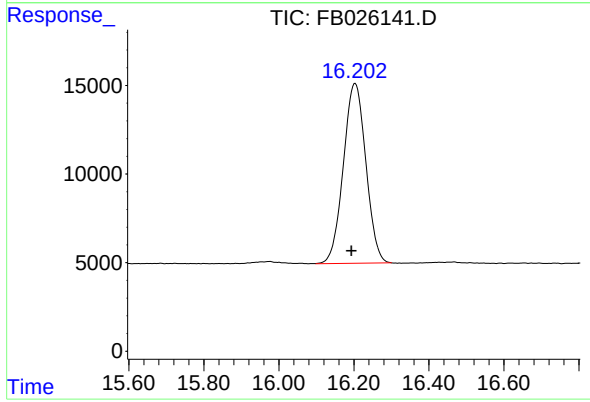
R.T.: 13.213 min
Delta R.T.: 0.013 min
Response: 659572
Conc: 18.29 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.012 min
Response: 580270
Conc: 18.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.010 min
Response: 422937
Conc: 16.49 ng/ml