

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071921\
 Data File : FB026095.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2021 13:33
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 20 01:05:47 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	501340	17.850 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.838	990272	26.981 ng/ml
2) t 2,2,4-Trimethylpentane	7.501	932681	28.380 ng/ml
3) t n-Heptane	7.820	455065	8.444 ng/ml
4) t Benzene	7.958	478234	8.479 ng/ml
6) t Toluene	10.656	1305261	24.882 ng/ml
7) t Ethylbenzene	13.076	366986	7.934 ng/ml
8) t m-Xylene	13.208	699291	15.826 ng/ml
9) t O-Xylene	13.933	614243	15.795 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	473193	18.221 ng/ml

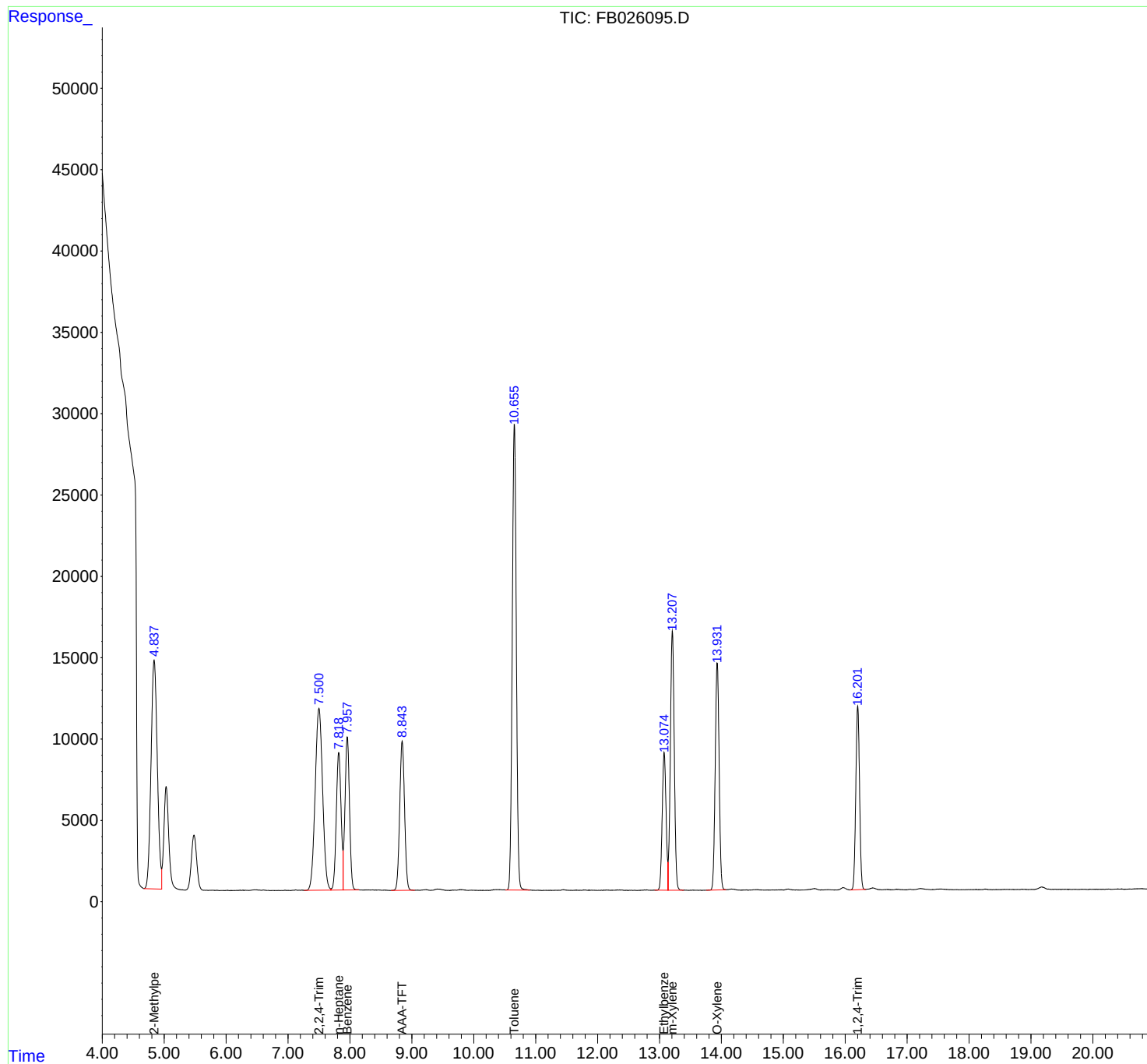
(f)=RT Delta > 1/2 Window

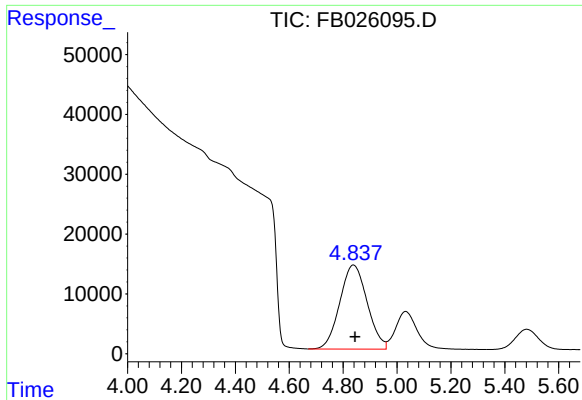
(m)=manual int.

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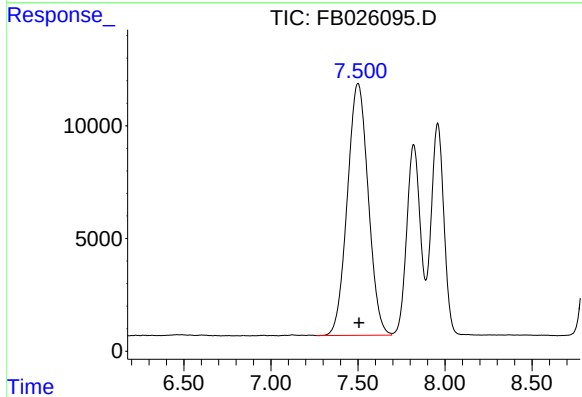
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





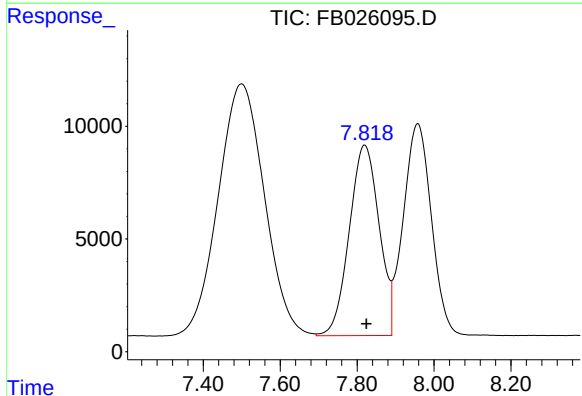
#1 2-Methylpentane

R.T.: 4.838 min
Delta R.T.: -0.007 min
Response: 990272
Conc: 26.98 ng/ml



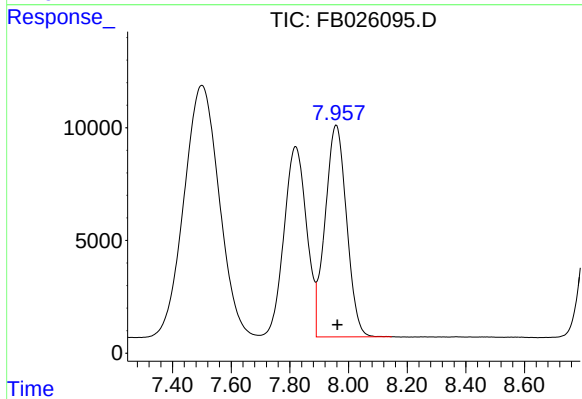
#2 2,2,4-Trimethylpentane

R.T.: 7.501 min
Delta R.T.: -0.006 min
Response: 932681
Conc: 28.38 ng/ml



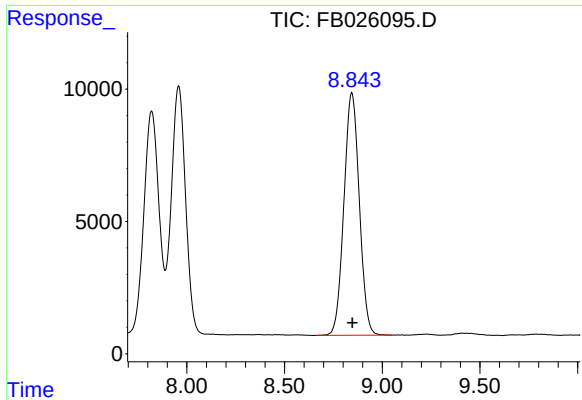
#3 n-Heptane

R.T.: 7.820 min
Delta R.T.: -0.004 min
Response: 455065
Conc: 8.44 ng/ml



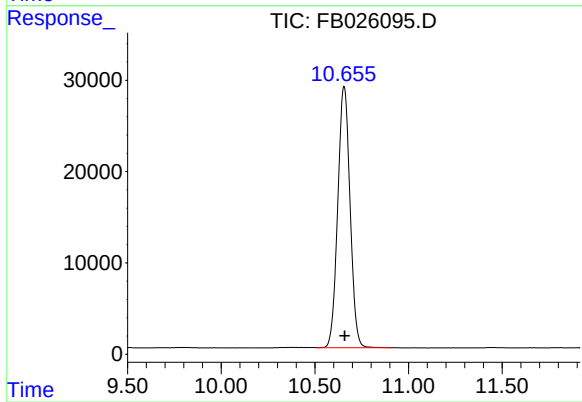
#4 Benzene

R.T.: 7.958 min
Delta R.T.: -0.004 min
Response: 478234
Conc: 8.48 ng/ml



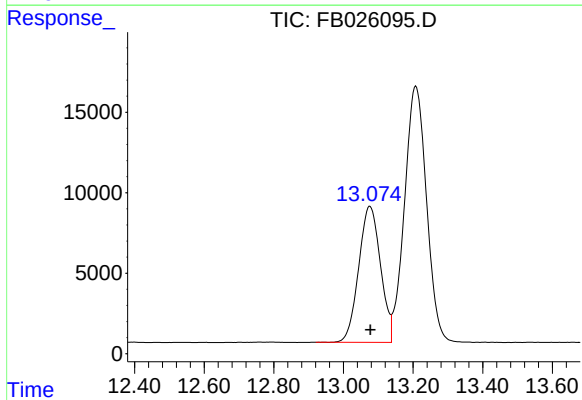
#5 AAA-TFT

R.T.: 8.845 min
Delta R.T.: -0.004 min
Response: 501340
Conc: 17.85 ng/ml



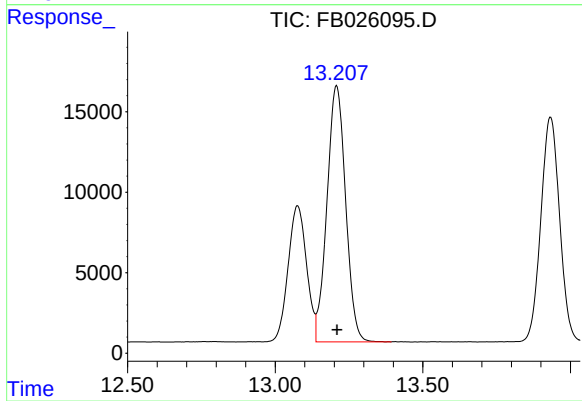
#6 Toluene

R.T.: 10.656 min
Delta R.T.: -0.002 min
Response: 1305261
Conc: 24.88 ng/ml



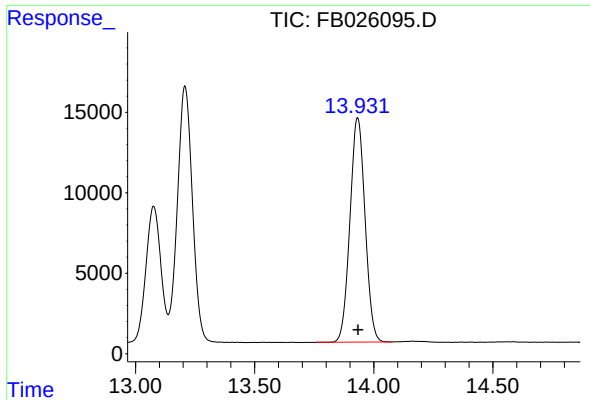
#7 Ethylbenzene

R.T.: 13.076 min
Delta R.T.: -0.002 min
Response: 366986
Conc: 7.93 ng/ml



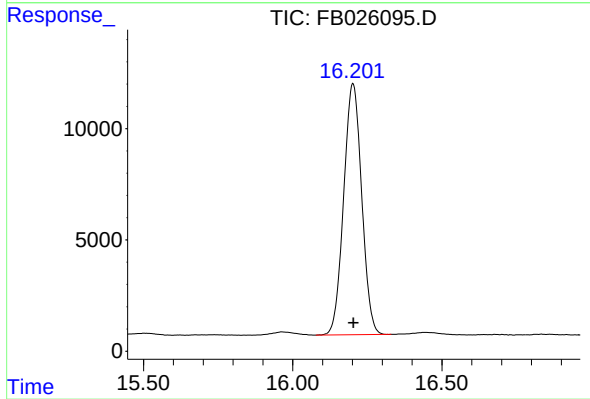
#8 m-Xylene

R.T.: 13.208 min
Delta R.T.: -0.002 min
Response: 699291
Conc: 15.83 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: -0.002 min
Response: 614243
Conc: 15.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: -0.001 min
Response: 473193
Conc: 18.22 ng/ml