

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041122\
 Data File : FB026976.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2022 4:14
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 12 05:23:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 2022
 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	8.791	254452	22.507 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	613352	32.584 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	659778	32.980 ng/ml
3) t n-Heptane	7.750	214324	10.956 ng/ml
4) t Benzene	7.887	242191	10.974 ng/ml
6) t Toluene	10.619	695956	33.752 ng/ml
7) t Ethylbenzene	13.056	216638	11.338 ng/ml
8) t m-Xylene	13.189	427159	22.613 ng/ml
9) t O-Xylene	13.916	413462	22.826 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	421436	22.865 ng/ml

(f)=RT Delta > 1/2 Window

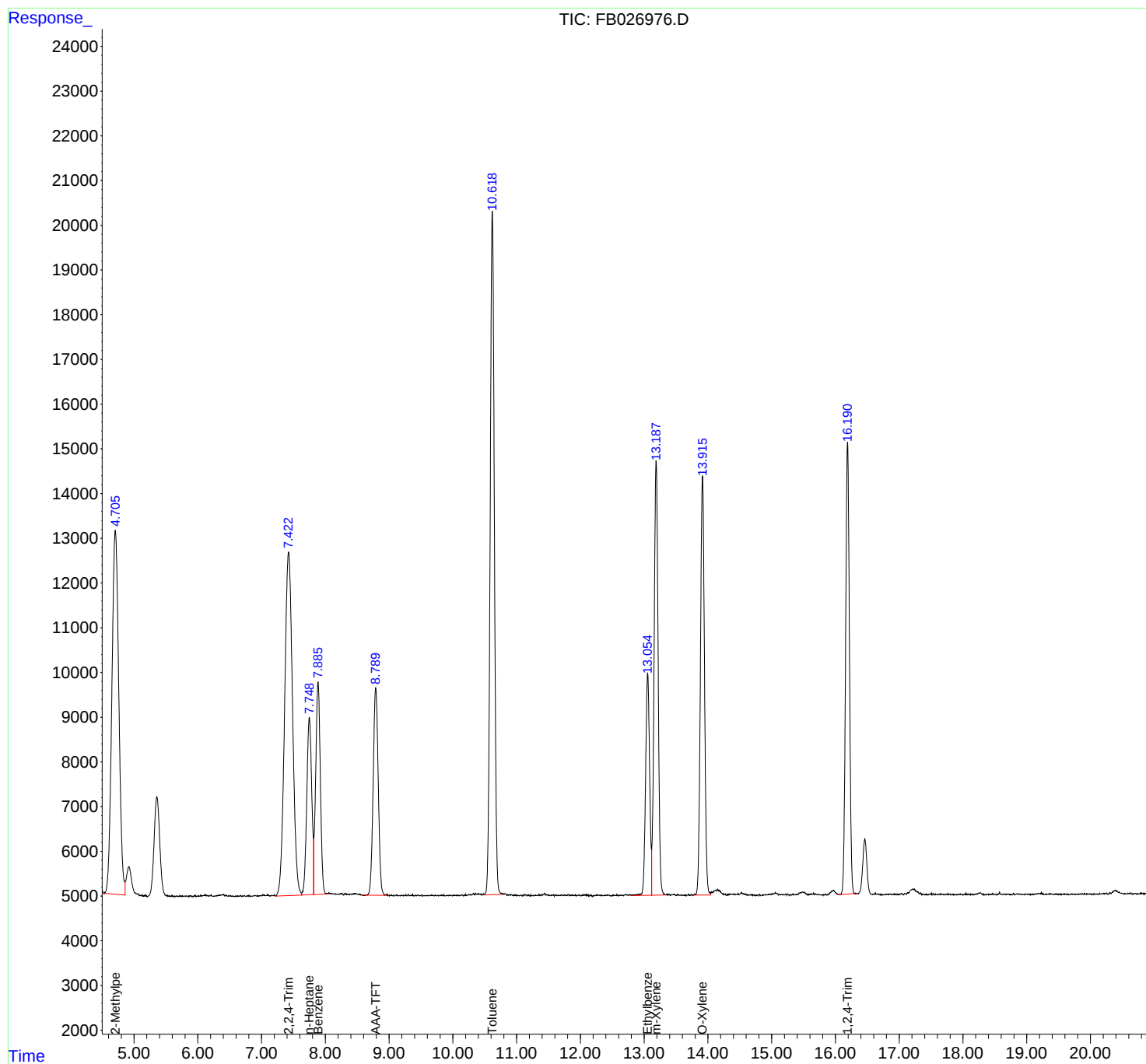
(m)=manual int.

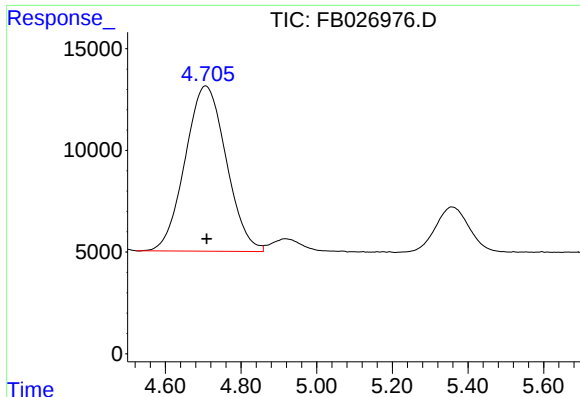
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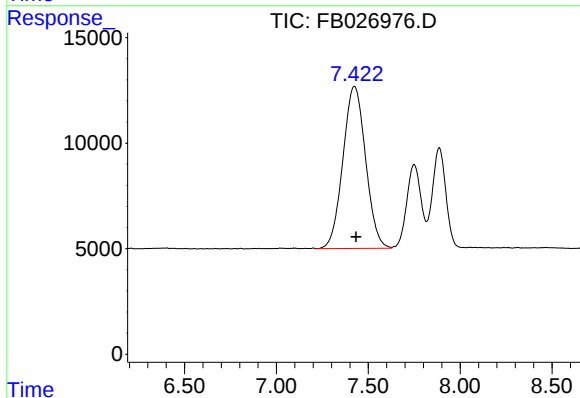




#1 2-Methylpentane

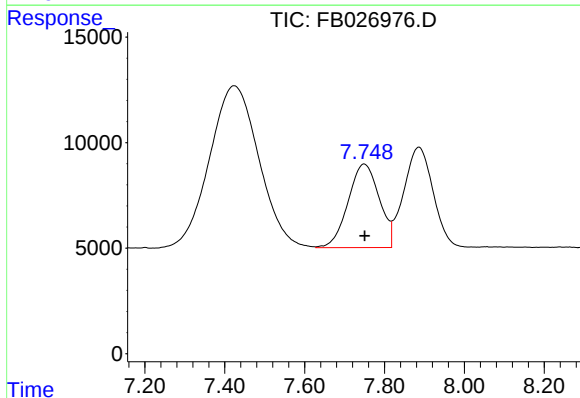
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 613352
Conc: 32.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



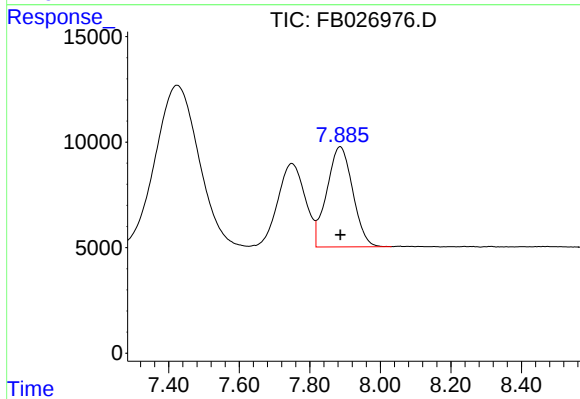
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.009 min
Response: 659778
Conc: 32.98 ng/ml



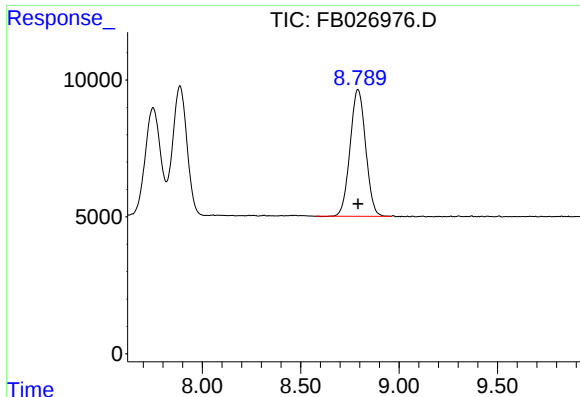
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 214324
Conc: 10.96 ng/ml



#4 Benzene

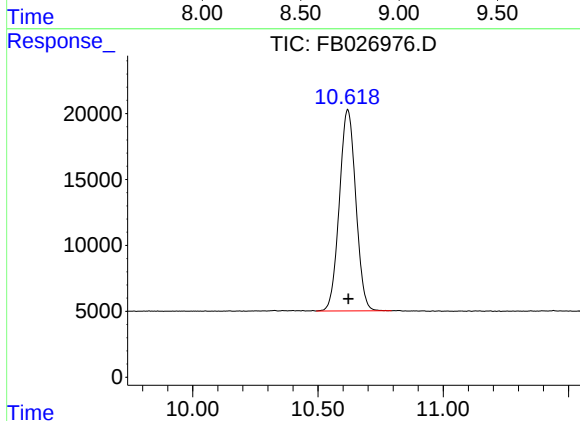
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 242191
Conc: 10.97 ng/ml



#5 AAA-TFT

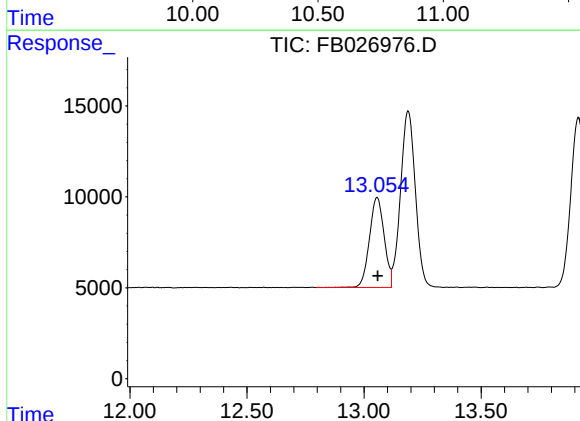
R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 254452
Conc: 22.51 ng/ml

Instrument :
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20 PPB GRO STD



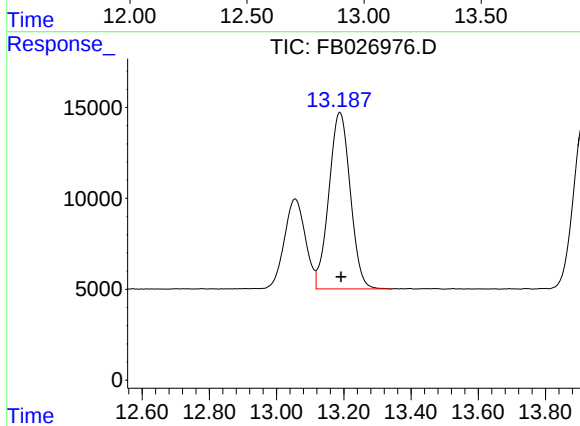
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 695956
Conc: 33.75 ng/ml



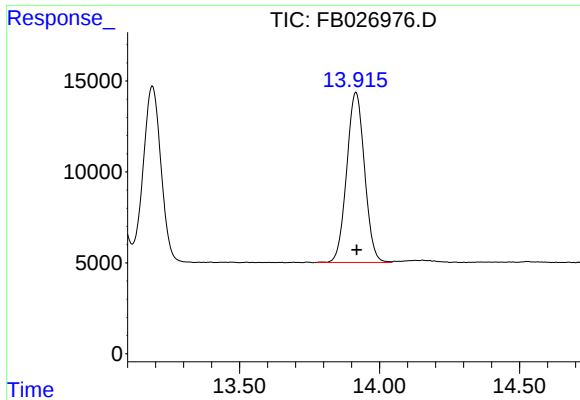
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.002 min
Response: 216638
Conc: 11.34 ng/ml



#8 m-Xylene

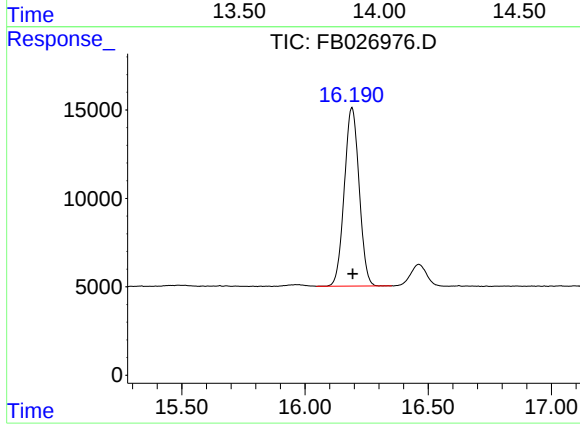
R.T.: 13.189 min
Delta R.T.: -0.003 min
Response: 427159
Conc: 22.61 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 413462
Conc: 22.83 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 421436
Conc: 22.86 ng/ml