

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071621\
 Data File : FB026075.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 21:23
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 17 05:32:49 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	8.842	610824	21.748 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.822	1028886	28.033 ng/ml
2) t 2,2,4-Trimethylpentane	7.497	923886	28.112 ng/ml
3) t n-Heptane	7.815	510003	9.464 ng/ml
4) t Benzene	7.953	521547	9.247 ng/ml
6) t Toluene	10.656	1433560	27.327 ng/ml
7) t Ethylbenzene	13.079	416376	9.001 ng/ml
8) t m-Xylene	13.211	796453	18.025 ng/ml
9) t O-Xylene	13.936	704186	18.108 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	516500	19.889 ng/ml

(f)=RT Delta > 1/2 Window

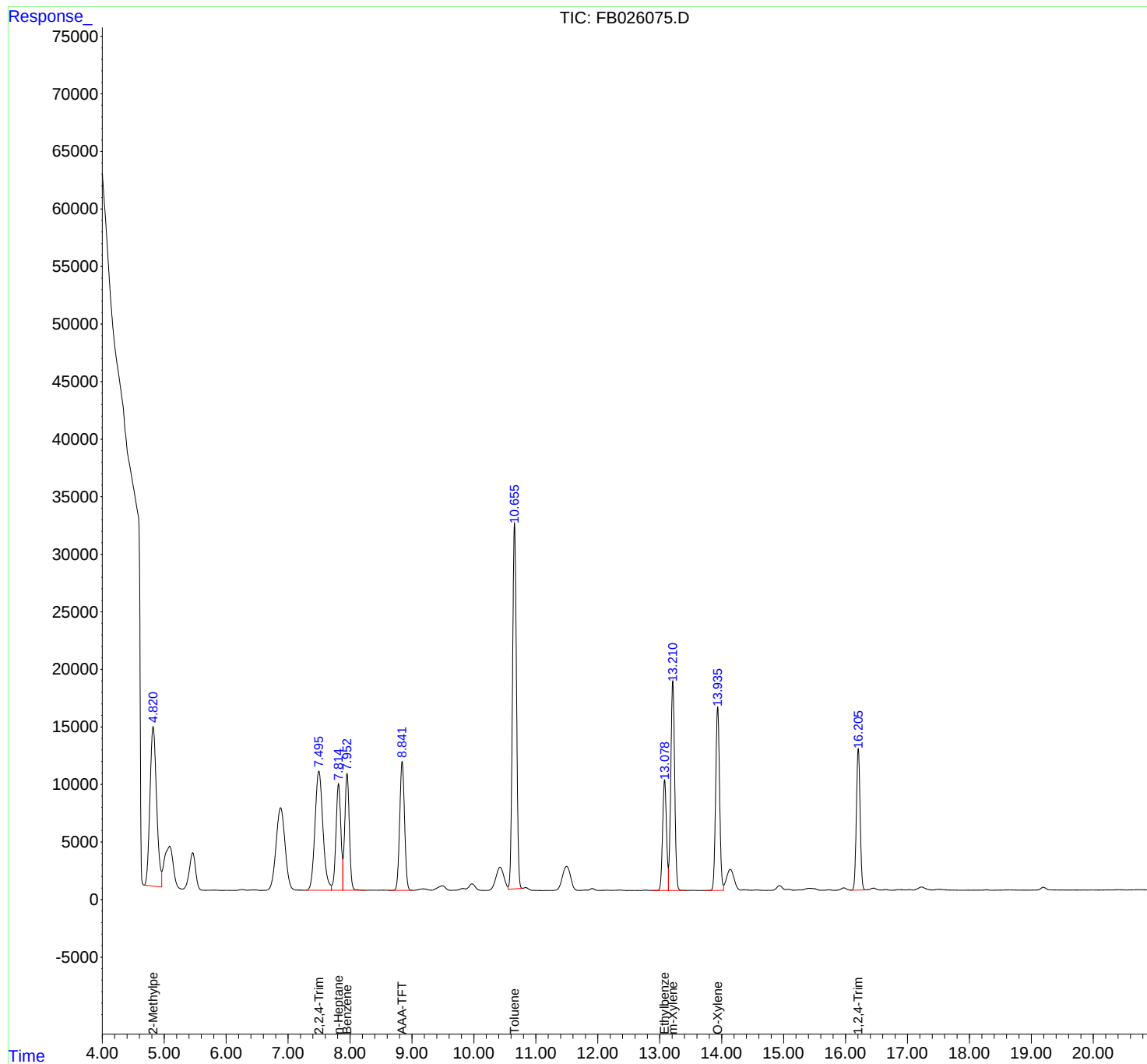
(m)=manual int.

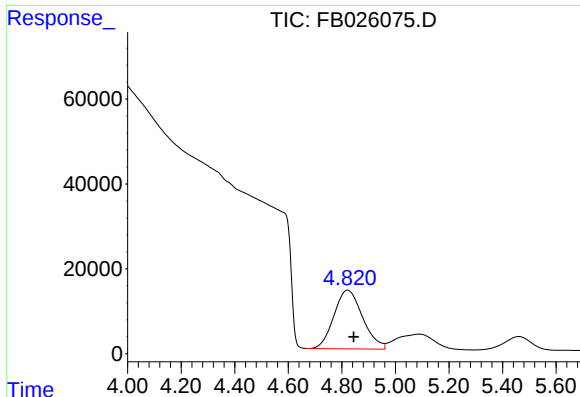
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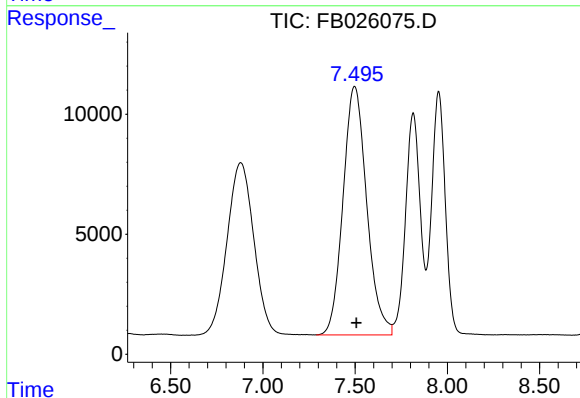




#1 2-Methylpentane

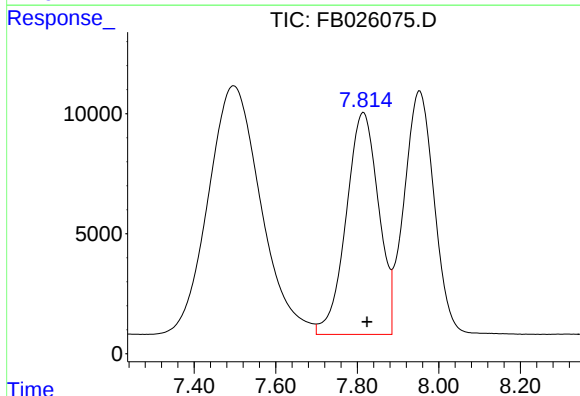
R.T.: 4.822 min
Delta R.T.: -0.023 min
Response: 1028886
Conc: 28.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



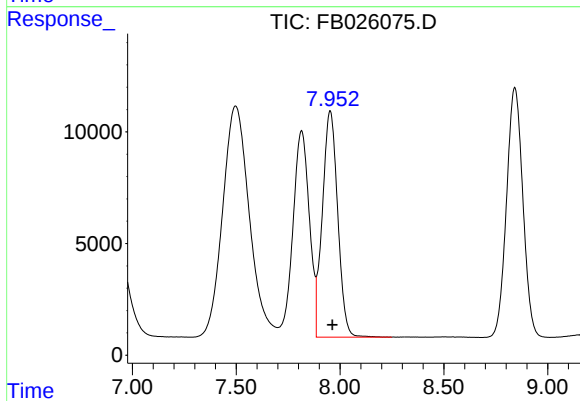
#2 2,2,4-Trimethylpentane

R.T.: 7.497 min
Delta R.T.: -0.009 min
Response: 923886
Conc: 28.11 ng/ml



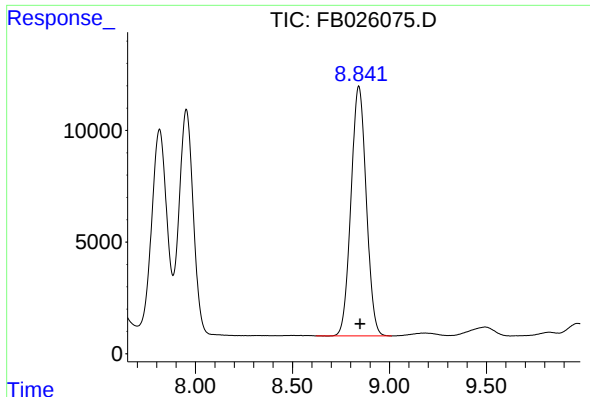
#3 n-Heptane

R.T.: 7.815 min
Delta R.T.: -0.009 min
Response: 510003
Conc: 9.46 ng/ml



#4 Benzene

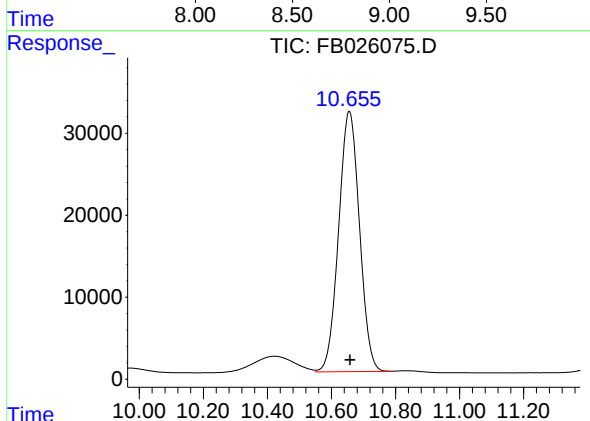
R.T.: 7.953 min
Delta R.T.: -0.010 min
Response: 521547
Conc: 9.25 ng/ml



#5 AAA-TFT

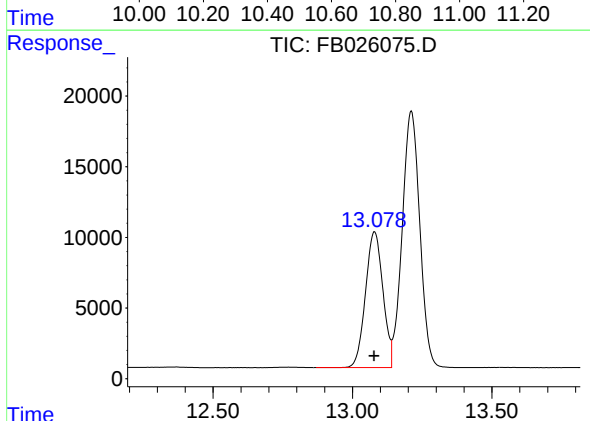
R.T.: 8.842 min
Delta R.T.: -0.006 min
Response: 610824
Conc: 21.75 ng/ml

Instrument :
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ClientSampleId :
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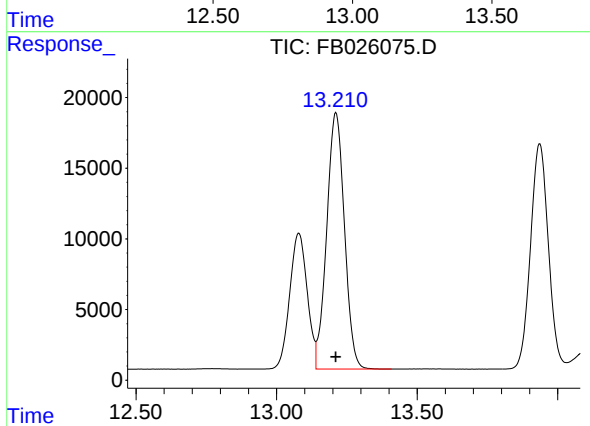
#6 Toluene

R.T.: 10.656 min
Delta R.T.: -0.002 min
Response: 1433560
Conc: 27.33 ng/ml



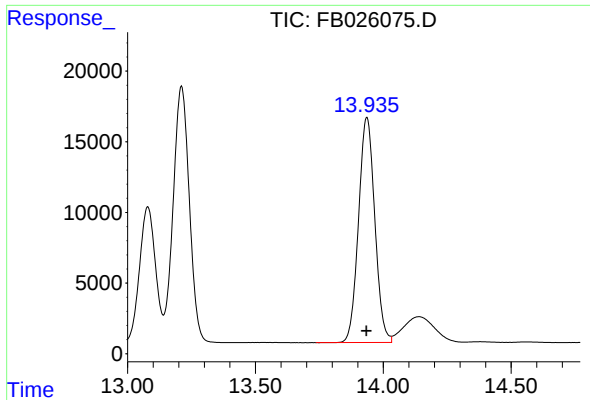
#7 Ethylbenzene

R.T.: 13.079 min
Delta R.T.: 0.001 min
Response: 416376
Conc: 9.00 ng/ml



#8 m-Xylene

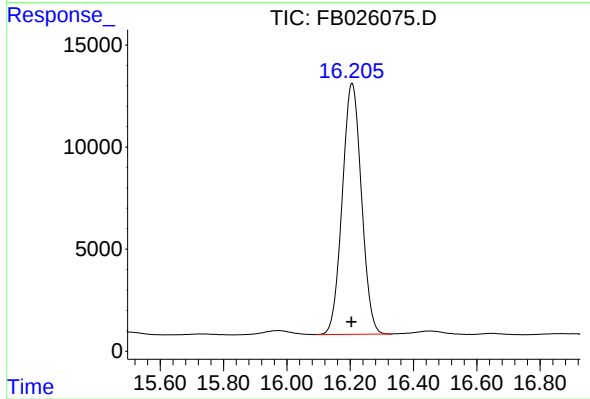
R.T.: 13.211 min
Delta R.T.: 0.001 min
Response: 796453
Conc: 18.02 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.002 min
Response: 704186
Conc: 18.11 ng/ml

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

R.T.: 16.207 min
Delta R.T.: 0.003 min
Response: 516500
Conc: 19.89 ng/ml