

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120821\
 Data File : FB026374.D
 Signal(s) : FID2B.CH
 Acq On : 8 Dec 2021 14:46
 Operator : AJ/MA
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 08 14:03:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 13:12:43 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	8.791	1314780	128.271 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	2747637	157.549 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	3165197	157.878 ng/ml
3) t n-Heptane	7.750	1059397	55.978 ng/ml
4) t Benzene	7.886	1242660	56.720 ng/ml
6) t Toluene	10.620	3504665	168.708 ng/ml
7) t Ethylbenzene	13.058	1069138	55.410 ng/ml
8) t m-Xylene	13.190	2114014	109.518 ng/ml
9) t O-Xylene	13.917	2012842	106.867 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	1927448	99.853 ng/ml

(f)=RT Delta > 1/2 Window

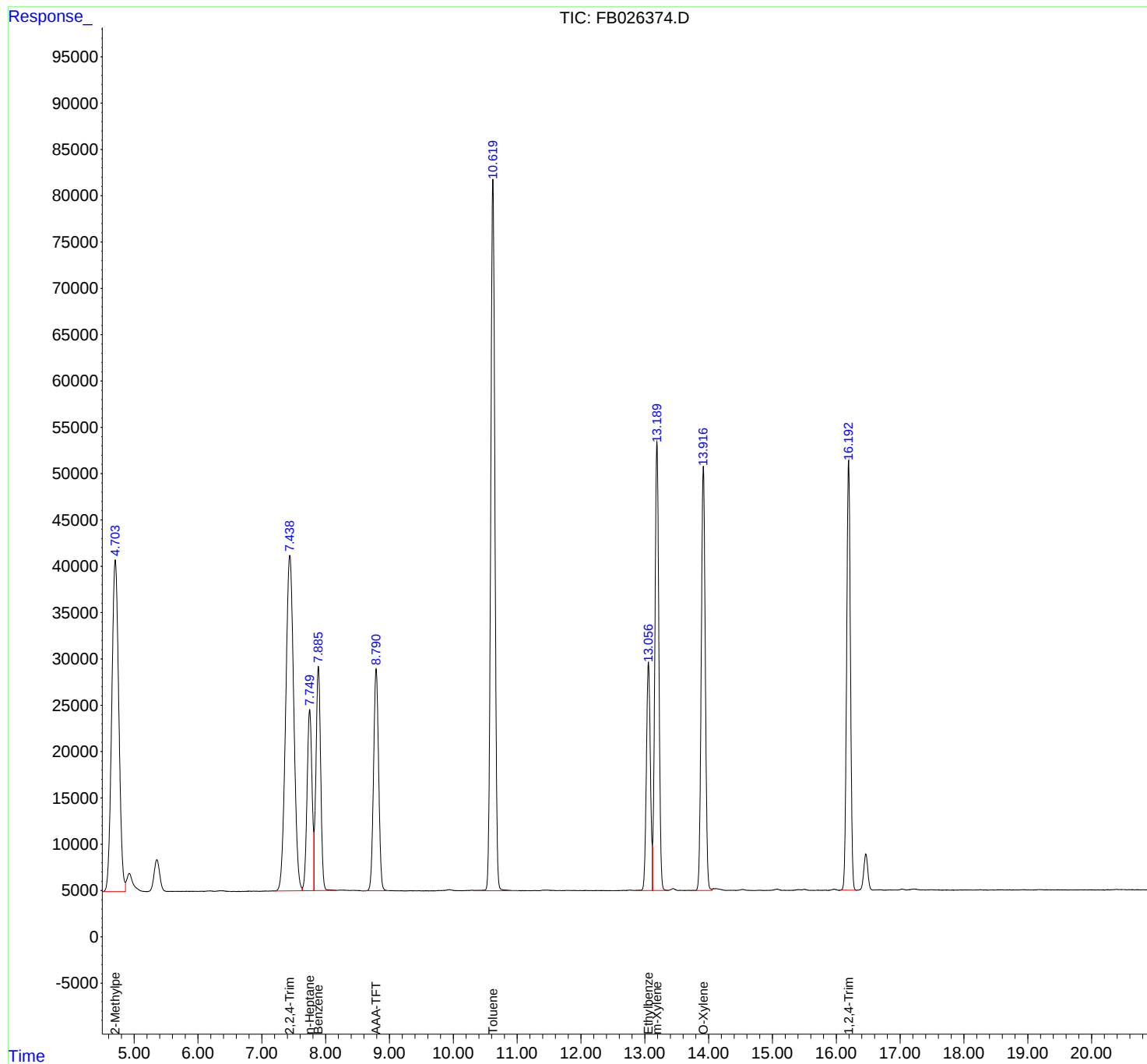
(m)=manual int.

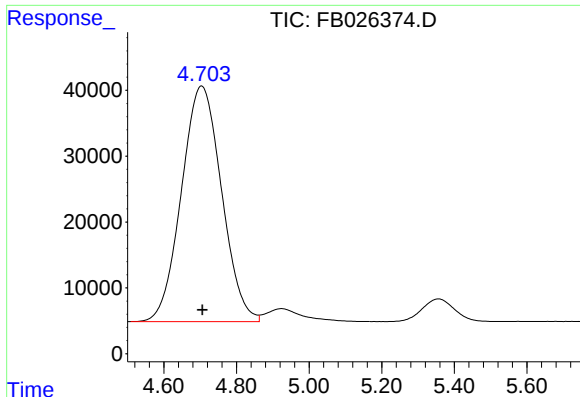
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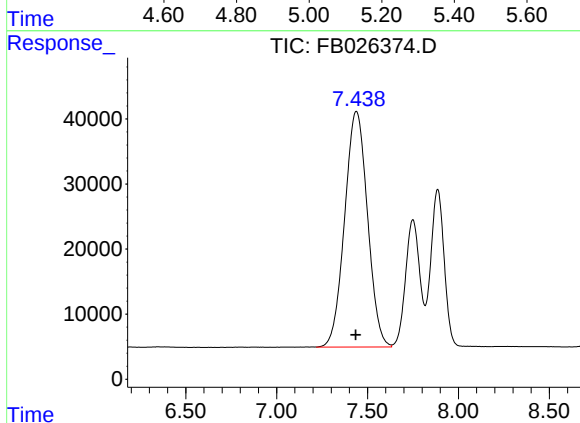




#1 2-Methylpentane

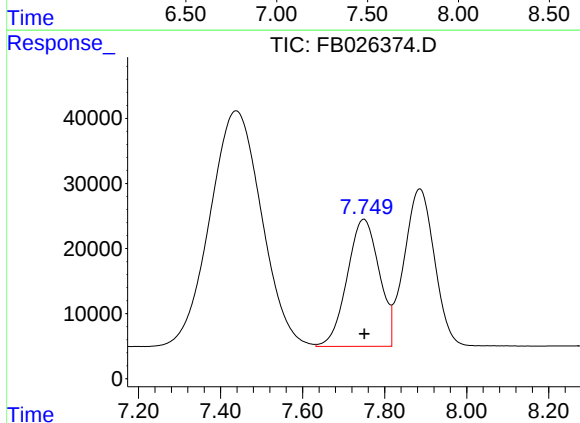
R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 2747637
Conc: 157.55 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



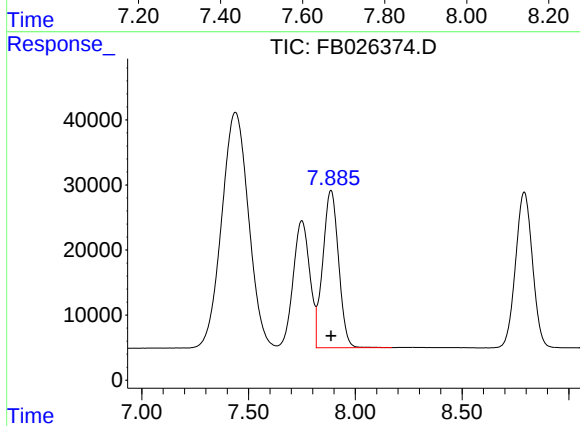
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.004 min
Response: 3165197
Conc: 157.88 ng/ml



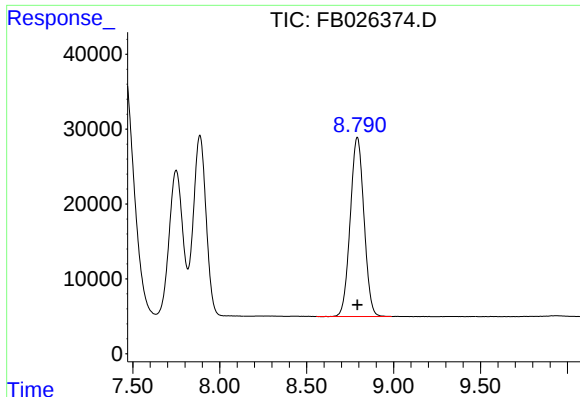
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 1059397
Conc: 55.98 ng/ml



#4 Benzene

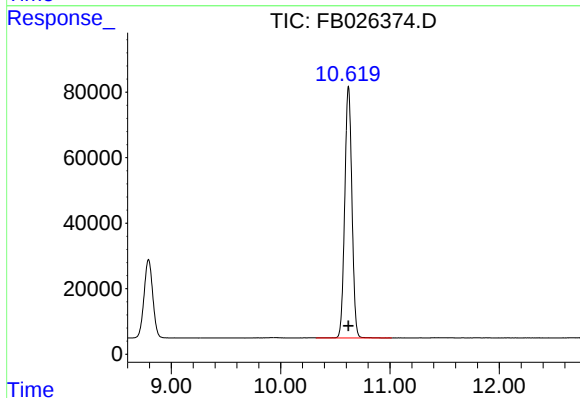
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 1242660
Conc: 56.72 ng/ml



#5 AAA-TFT

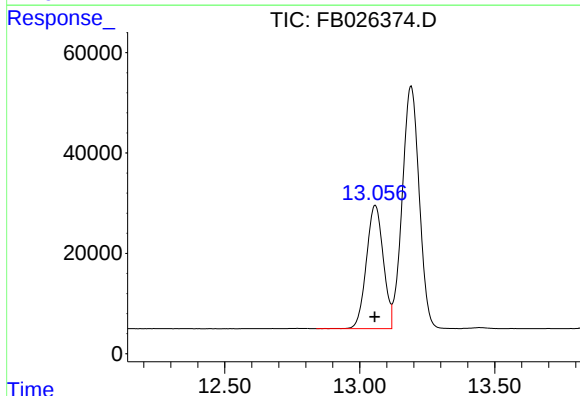
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1314780
Conc: 128.27 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



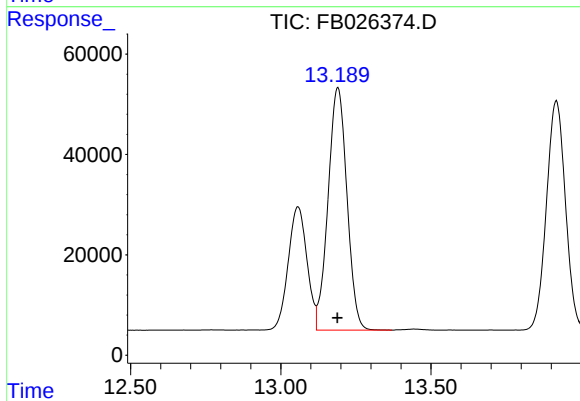
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.001 min
Response: 3504665
Conc: 168.71 ng/ml



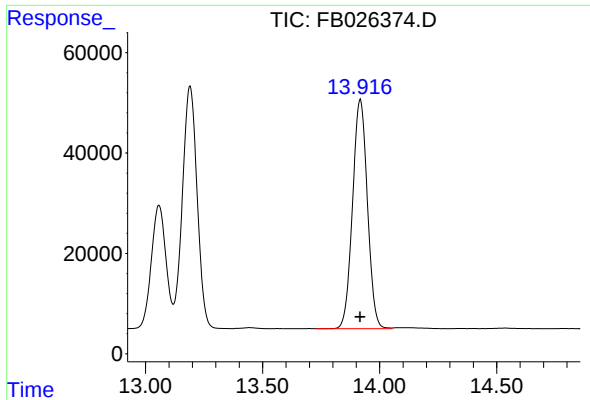
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 1069138
Conc: 55.41 ng/ml



#8 m-Xylene

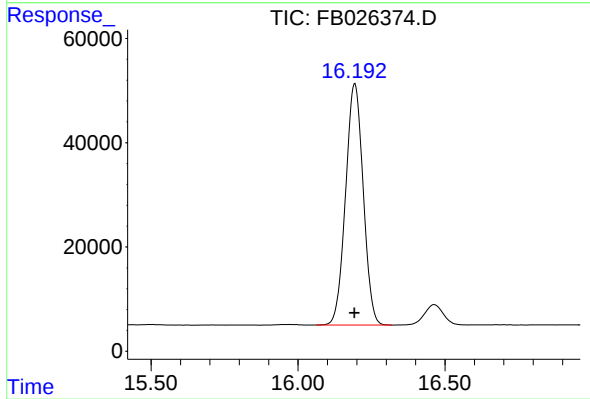
R.T.: 13.190 min
Delta R.T.: 0.001 min
Response: 2114014
Conc: 109.52 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 2012842
Conc: 106.87 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.001 min
Response: 1927448
Conc: 99.85 ng/ml