

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081321\
 Data File : FB026151.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2021 18:40
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 13 22:07:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
 Quant Title :
 QLast Update : Fri Aug 13 22:06:01 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	8.850	771318	50.800 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.852	1777921	81.159 ng/ml
2) t 2,2,4-Trimethylpentane	7.517	1617584	75.885 ng/ml
3) t n-Heptane	7.826	777323	23.723 ng/ml
4) t Benzene	7.965	830890	24.896 ng/ml
6) t Toluene	10.660	2232141	75.885 ng/ml
7) t Ethylbenzene	13.079	623970	25.272 ng/ml
8) t m-Xylene	13.211	1194727	50.460 ng/ml
9) t O-Xylene	13.935	1076315	51.210 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	1022790	51.580 ng/ml

(f)=RT Delta > 1/2 Window

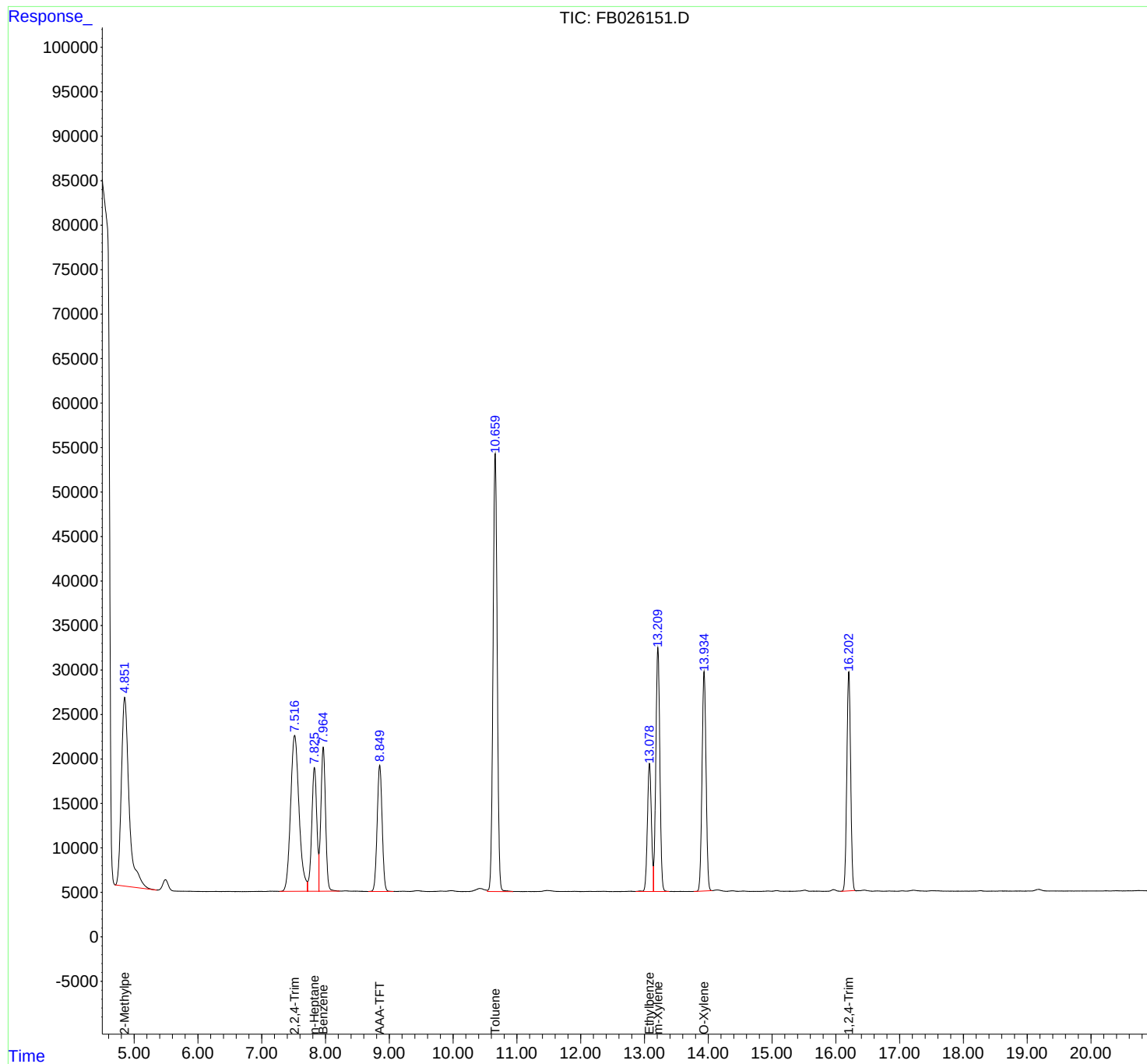
(m)=manual int.

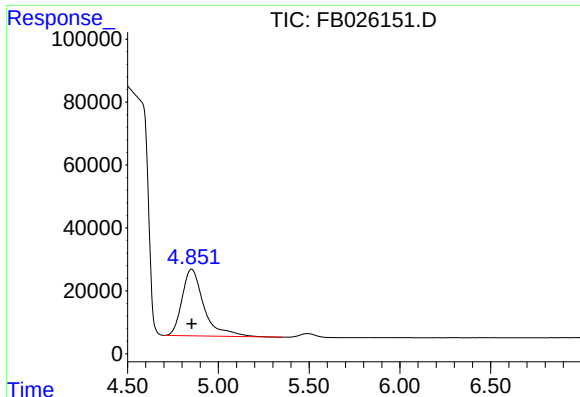
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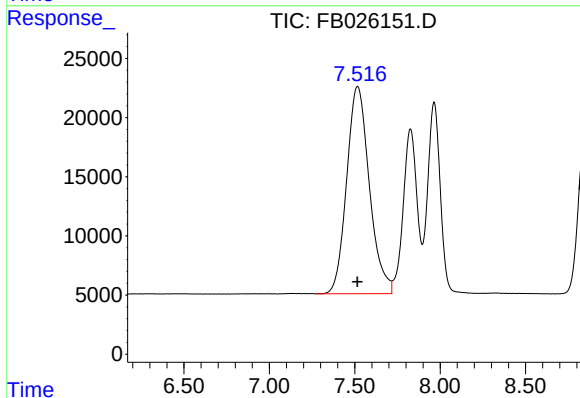




#1 2-Methylpentane

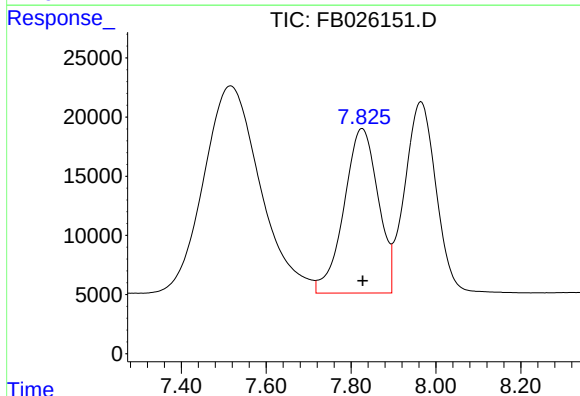
R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 1777921
Conc: 81.16 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



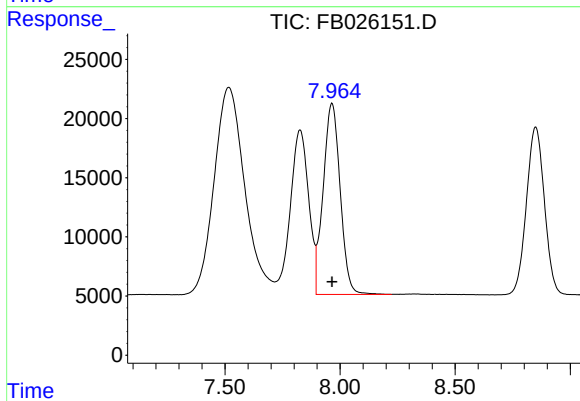
#2 2,2,4-Trimethylpentane

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 1617584
Conc: 75.89 ng/ml



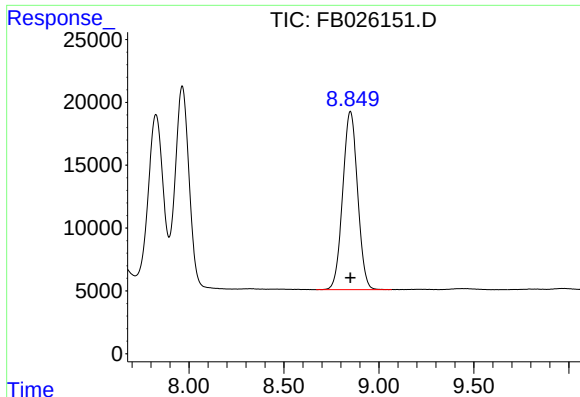
#3 n-Heptane

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 777323
Conc: 23.72 ng/ml



#4 Benzene

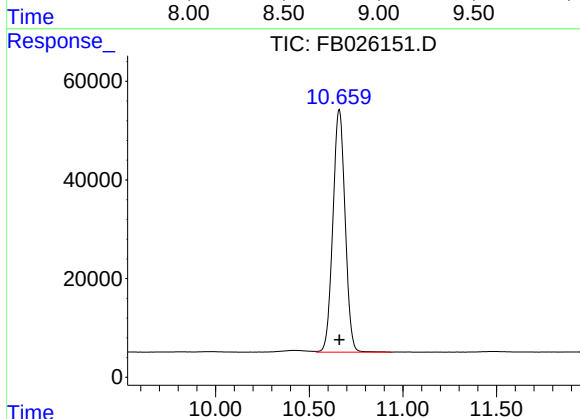
R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 830890
Conc: 24.90 ng/ml



#5 AAA-TFT

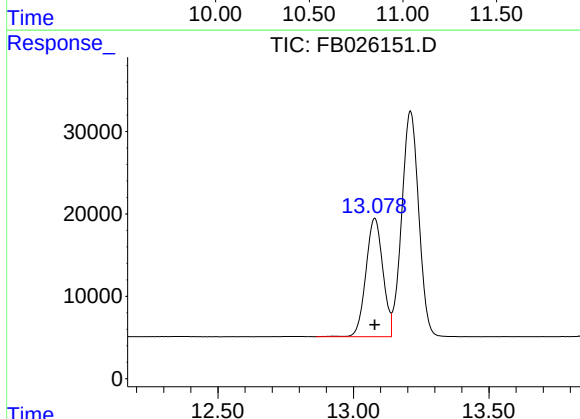
R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 771318
Conc: 50.80 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



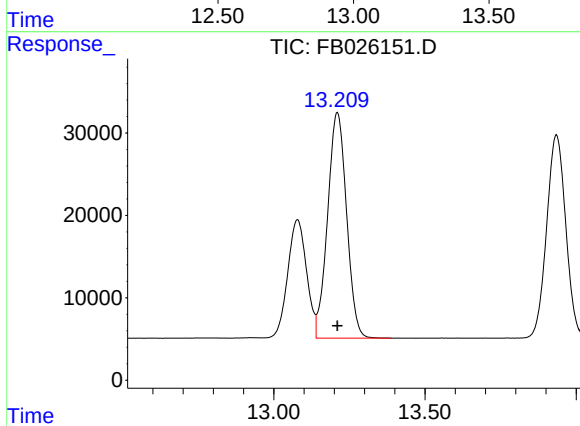
#6 Toluene

R.T.: 10.660 min
Delta R.T.: 0.000 min
Response: 2232141
Conc: 75.89 ng/ml



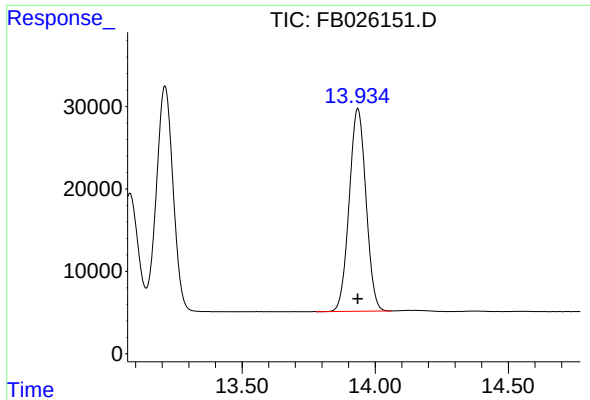
#7 Ethylbenzene

R.T.: 13.079 min
Delta R.T.: 0.000 min
Response: 623970
Conc: 25.27 ng/ml



#8 m-Xylene

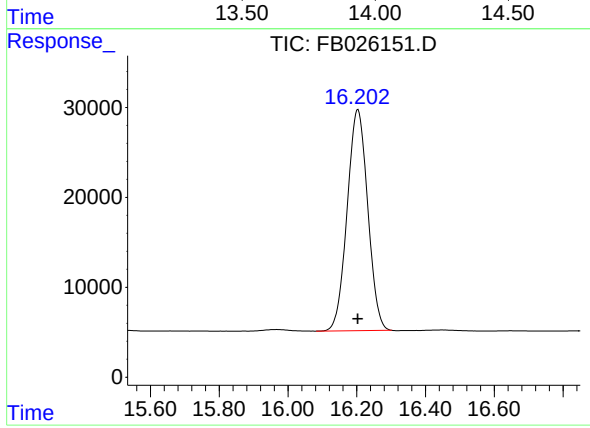
R.T.: 13.211 min
Delta R.T.: 0.000 min
Response: 1194727
Conc: 50.46 ng/ml



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.000 min
Response: 1076315
Conc: 51.21 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.000 min
Response: 1022790
Conc: 51.58 ng/ml