

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071621\
 Data File : FB026060.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 12:12
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 16 14:40:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071621.M
 Quant Title :
 QLast Update : Fri Jul 16 14:40:05 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	1522971	60.242 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.827	2829027	78.659 ng/ml
2) t 2,2,4-Trimethylpentane	7.496	2530578	76.740 ng/ml
3) t n-Heptane	7.816	1390806	26.635 ng/ml
4) t Benzene	7.954	1468141	26.991 ng/ml
6) t Toluene	10.655	4134749	81.861 ng/ml
7) t Ethylbenzene	13.076	1214449	27.232 ng/ml
8) t m-Xylene	13.208	2321487	54.513 ng/ml
9) t O-Xylene	13.933	2041658	54.411 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	1334033	52.148 ng/ml

(f)=RT Delta > 1/2 Window

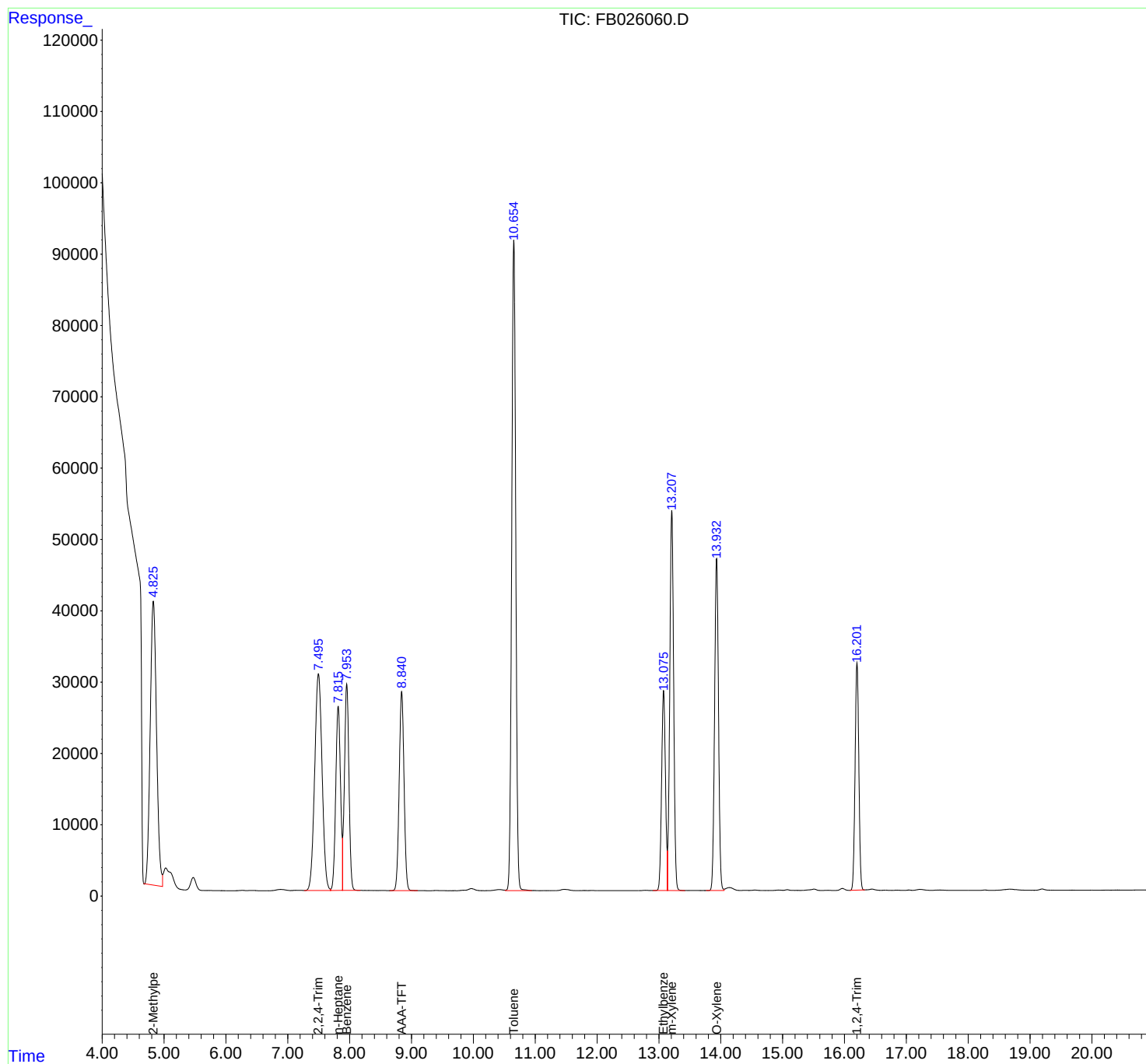
(m)=manual int.

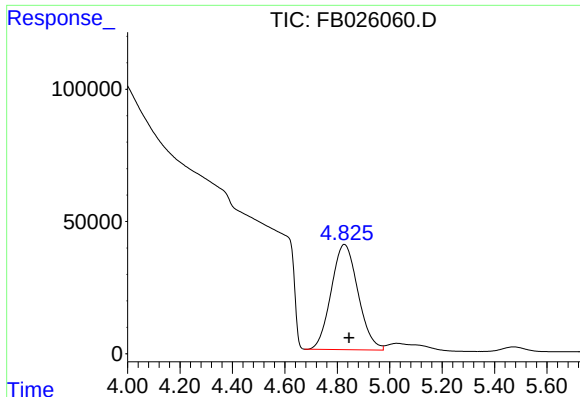
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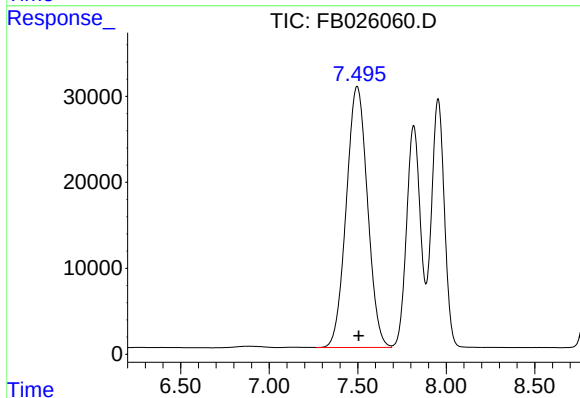




#1 2-Methylpentane

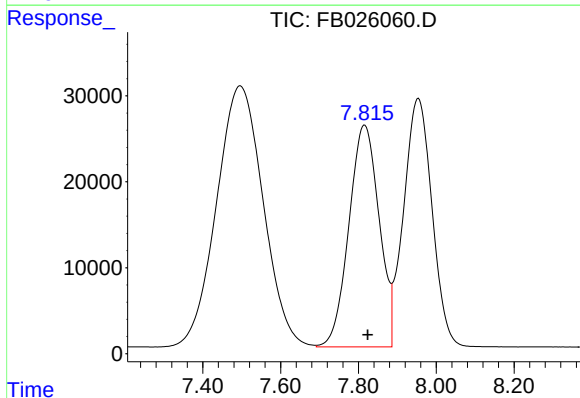
R.T.: 4.827 min
Delta R.T.: -0.018 min
Response: 2829027
Conc: 78.66 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



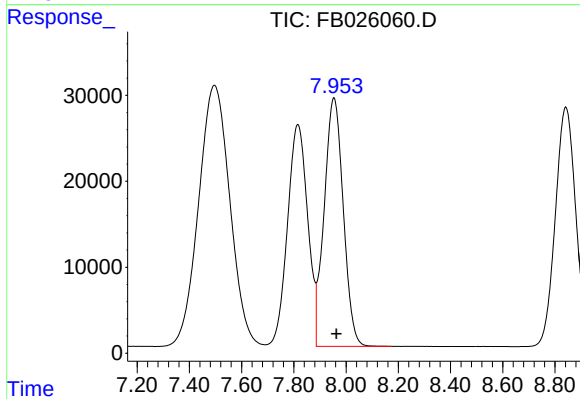
#2 2,2,4-Trimethylpentane

R.T.: 7.496 min
Delta R.T.: -0.010 min
Response: 2530578
Conc: 76.74 ng/ml



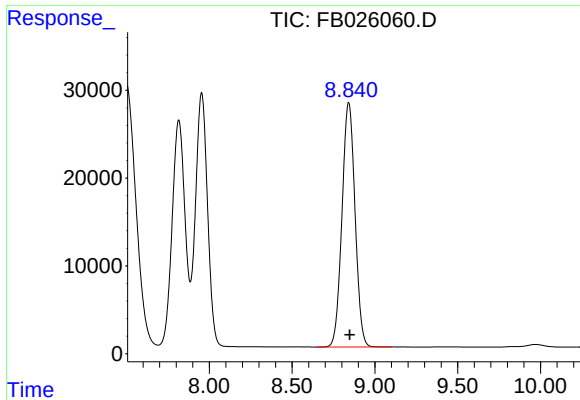
#3 n-Heptane

R.T.: 7.816 min
Delta R.T.: -0.008 min
Response: 1390806
Conc: 26.63 ng/ml



#4 Benzene

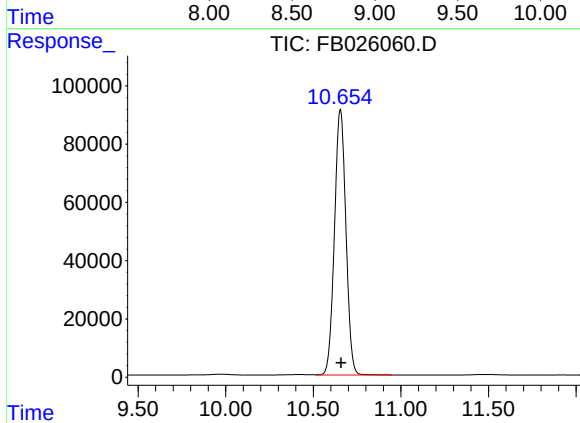
R.T.: 7.954 min
Delta R.T.: -0.008 min
Response: 1468141
Conc: 26.99 ng/ml



#5 AAA-TFT

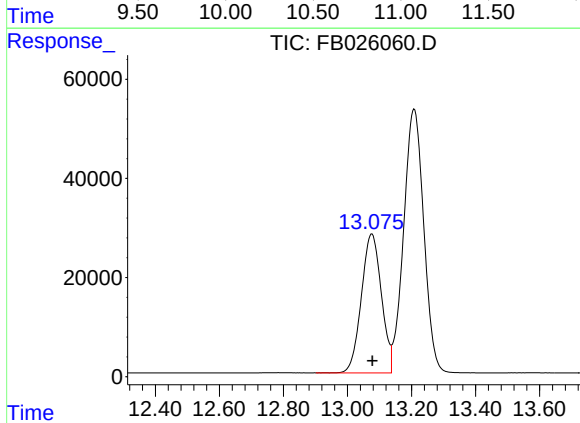
R.T.: 8.842 min
Delta R.T.: -0.006 min
Response: 1522971
Conc: 60.24 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



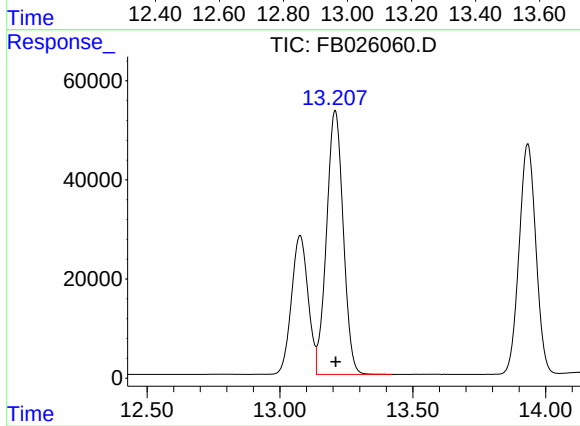
#6 Toluene

R.T.: 10.655 min
Delta R.T.: -0.004 min
Response: 4134749
Conc: 81.86 ng/ml



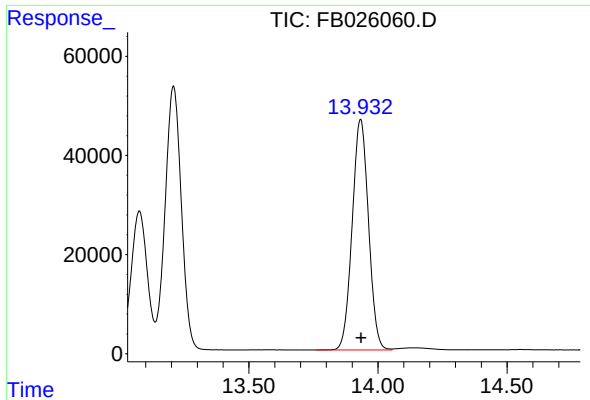
#7 Ethylbenzene

R.T.: 13.076 min
Delta R.T.: -0.002 min
Response: 1214449
Conc: 27.23 ng/ml



#8 m-Xylene

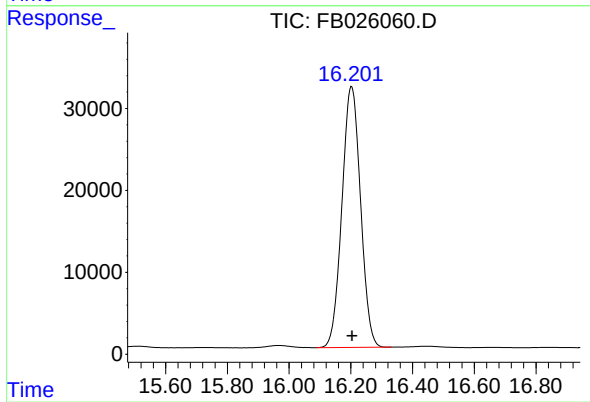
R.T.: 13.208 min
Delta R.T.: -0.002 min
Response: 2321487
Conc: 54.51 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: -0.002 min
Response: 2041658
Conc: 54.41 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.001 min
Response: 1334033
Conc: 52.15 ng/ml