

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100821\
 Data File : FB026259.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2021 11:43
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 08 13:50:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 13:49:49 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	8.845	85027	5.883 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.866	138370	8.229 ng/ml
2) t 2,2,4-Trimethylpentane	7.506	163667	8.333 ng/ml
3) t n-Heptane	7.825	61546	2.774 ng/ml
4) t Benzene	7.965	68521	2.735 ng/ml
6) t Toluene	10.652	212955	8.733 ng/ml
7) t Ethylbenzene	13.068	63294	2.955 ng/ml
8) t m-Xylene	13.201	122635	5.805 ng/ml
9) t O-Xylene	13.924	113798	5.672 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	129390	5.956 ng/ml

(f)=RT Delta > 1/2 Window

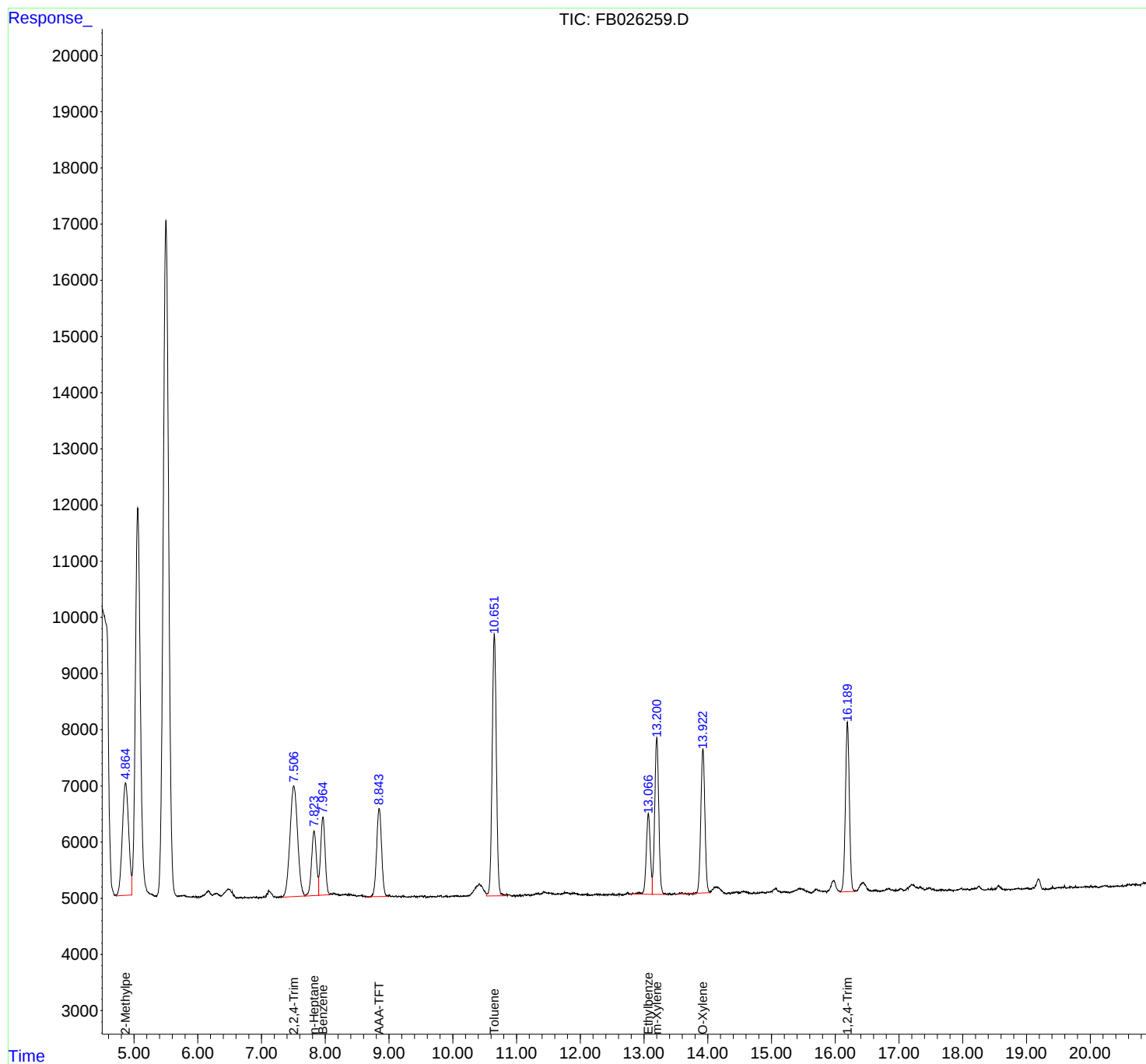
(m)=manual int.

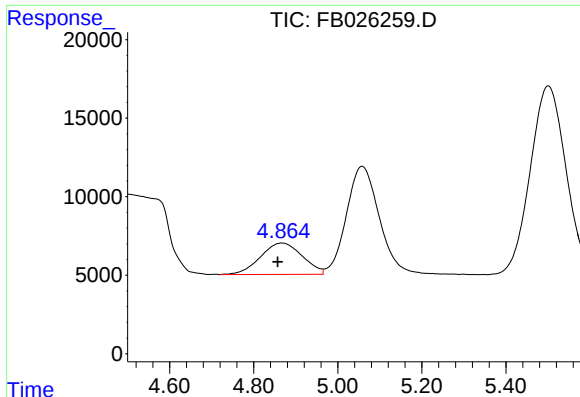
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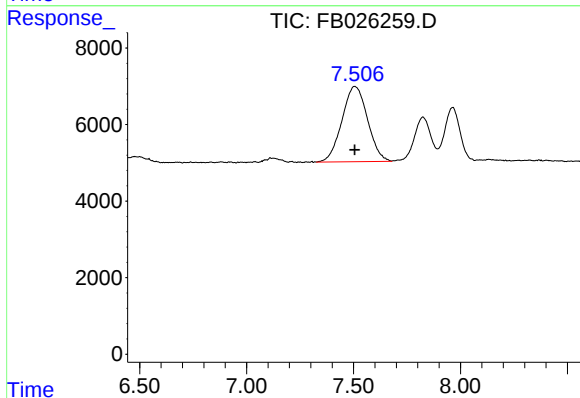




#1 2-Methylpentane

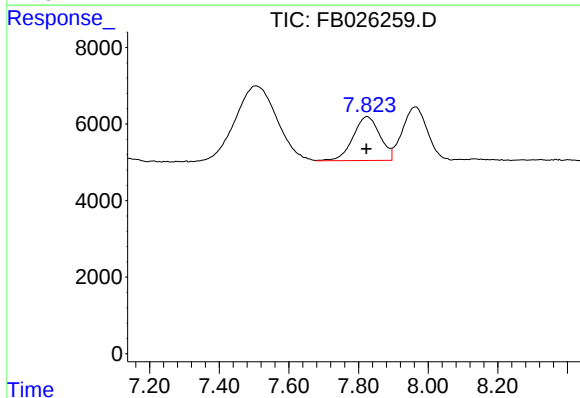
R.T.: 4.866 min
Delta R.T.: 0.009 min
Response: 138370
Conc: 8.23 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



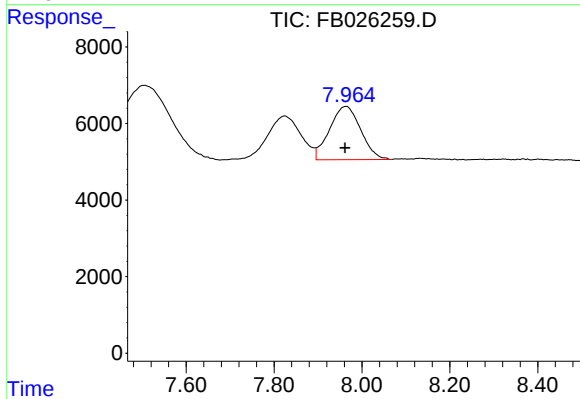
#2 2,2,4-Trimethylpentane

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 163667
Conc: 8.33 ng/ml



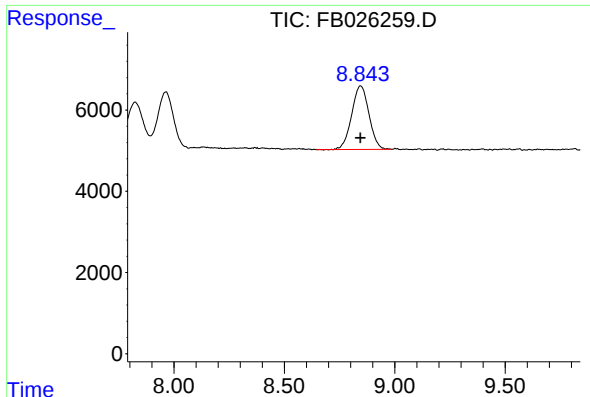
#3 n-Heptane

R.T.: 7.825 min
Delta R.T.: 0.002 min
Response: 61546
Conc: 2.77 ng/ml



#4 Benzene

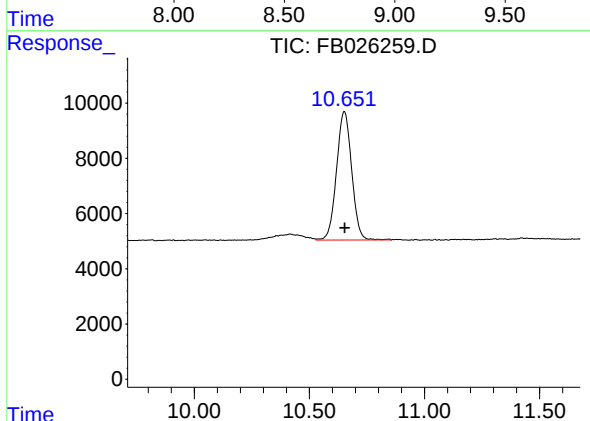
R.T.: 7.965 min
Delta R.T.: 0.003 min
Response: 68521
Conc: 2.74 ng/ml



#5 AAA-TFT

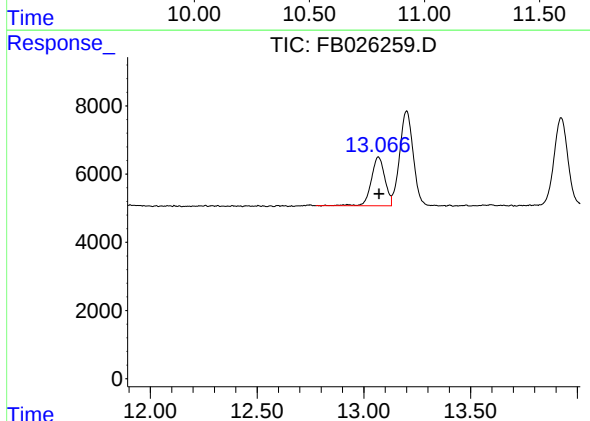
R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 85027
Conc: 5.88 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



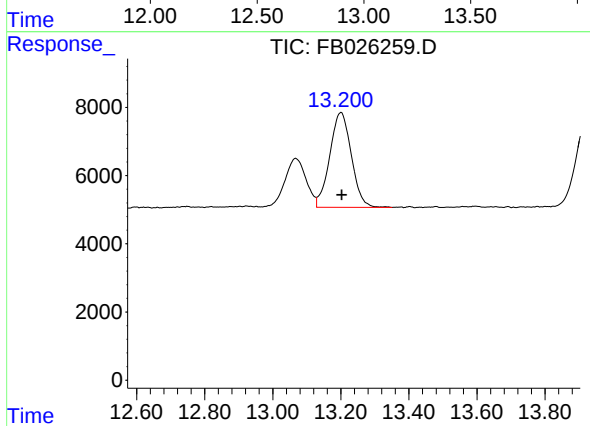
#6 Toluene

R.T.: 10.652 min
Delta R.T.: 0.000 min
Response: 212955
Conc: 8.73 ng/ml



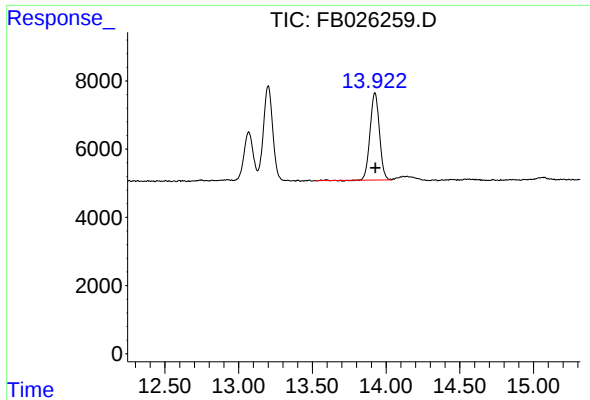
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.003 min
Response: 63294
Conc: 2.96 ng/ml



#8 m-Xylene

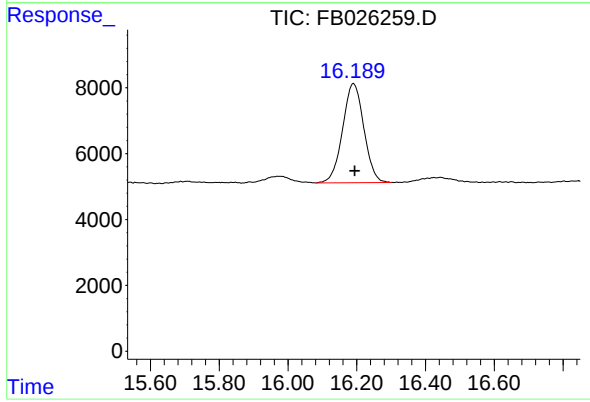
R.T.: 13.201 min
Delta R.T.: -0.002 min
Response: 122635
Conc: 5.81 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.002 min
Response: 113798
Conc: 5.67 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.004 min
Response: 129390
Conc: 5.96 ng/ml