

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081221\
 Data File : FB026146.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2021 12:55
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 13 01:20:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 12:01:49 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	8.848	505130	18.203 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.852	959654	29.238 ng/ml
2) t 2,2,4-Trimethylpentane	7.512	872811	26.812 ng/ml
3) t n-Heptane	7.825	455418	9.847 ng/ml
4) t Benzene	7.964	484032	9.962 ng/ml
6) t Toluene	10.657	1308670	28.750 ng/ml
7) t Ethylbenzene	13.075	365882	9.590 ng/ml
8) t m-Xylene	13.207	693377	19.231 ng/ml
9) t O-Xylene	13.932	605072	19.516 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	452242	17.630 ng/ml

(f)=RT Delta > 1/2 Window

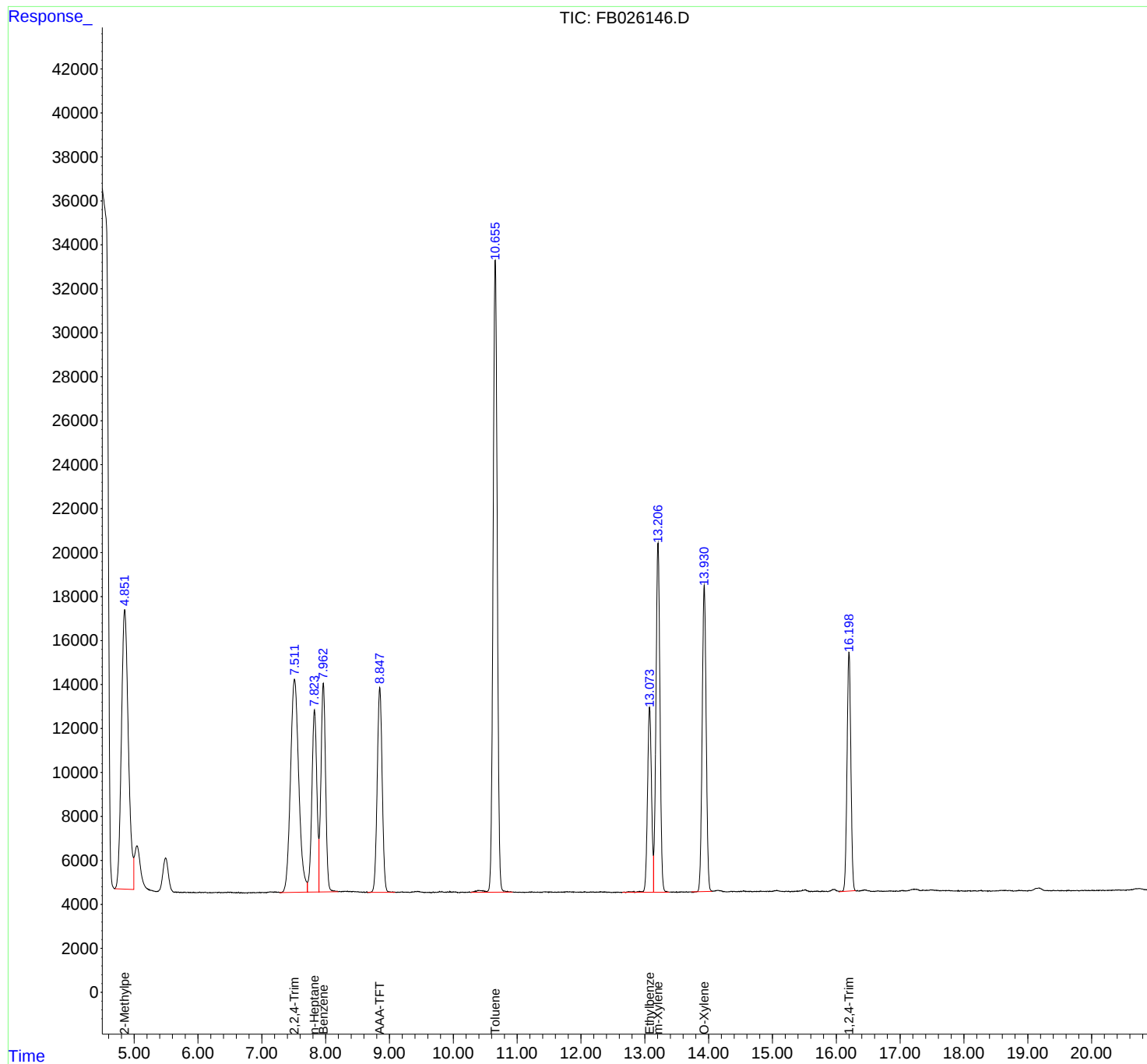
(m)=manual int.

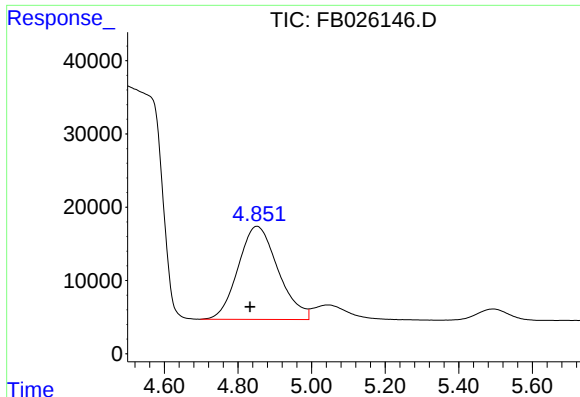
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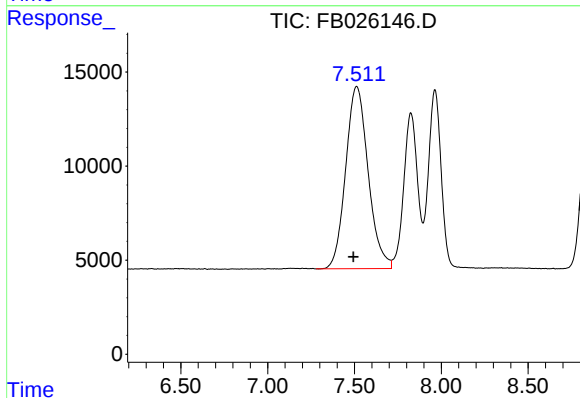




#1 2-Methylpentane

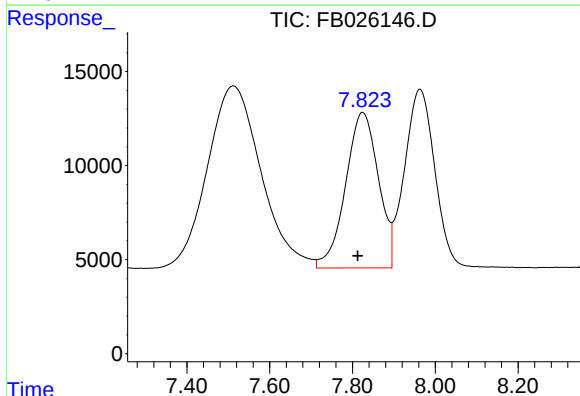
R.T.: 4.852 min
Delta R.T.: 0.019 min
Response: 959654
Conc: 29.24 ng/ml

Instrument :
FID_B
ClientSampleId :



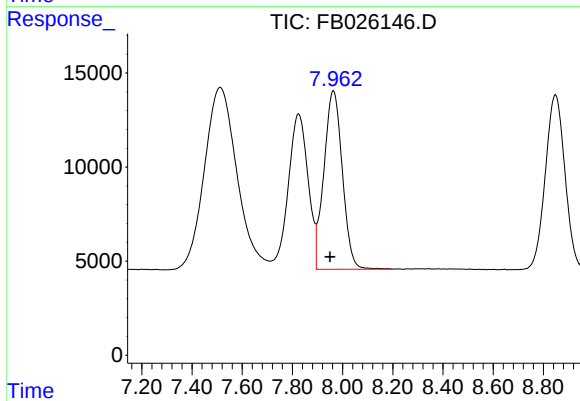
#2 2,2,4-Trimethylpentane

R.T.: 7.512 min
Delta R.T.: 0.019 min
Response: 872811
Conc: 26.81 ng/ml



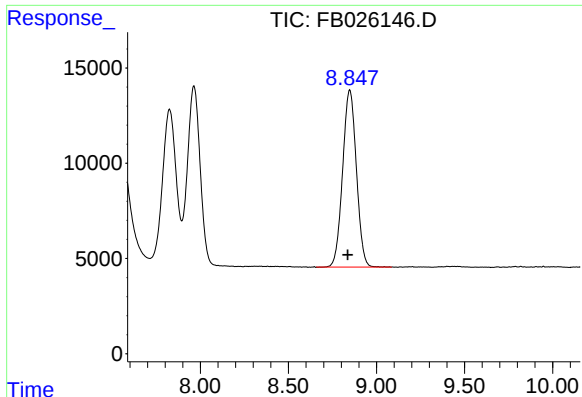
#3 n-Heptane

R.T.: 7.825 min
Delta R.T.: 0.012 min
Response: 455418
Conc: 9.85 ng/ml



#4 Benzene

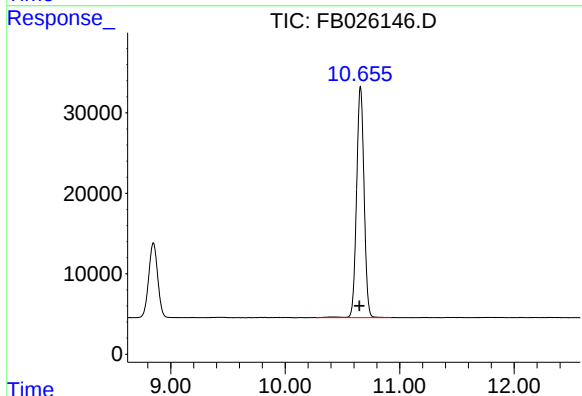
R.T.: 7.964 min
Delta R.T.: 0.013 min
Response: 484032
Conc: 9.96 ng/ml



#5 AAA-TFT

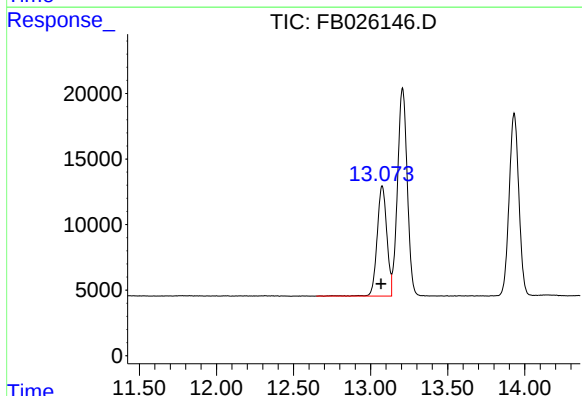
R.T.: 8.848 min
Delta R.T.: 0.011 min
Response: 505130
Conc: 18.20 ng/ml

Instrument :
FID_B
ClientSampleId :



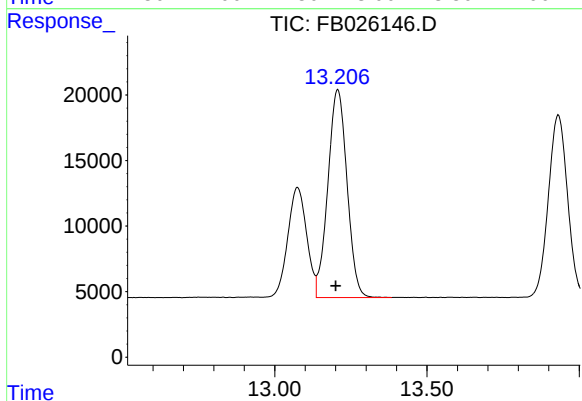
#6 Toluene

R.T.: 10.657 min
Delta R.T.: 0.009 min
Response: 1308670
Conc: 28.75 ng/ml



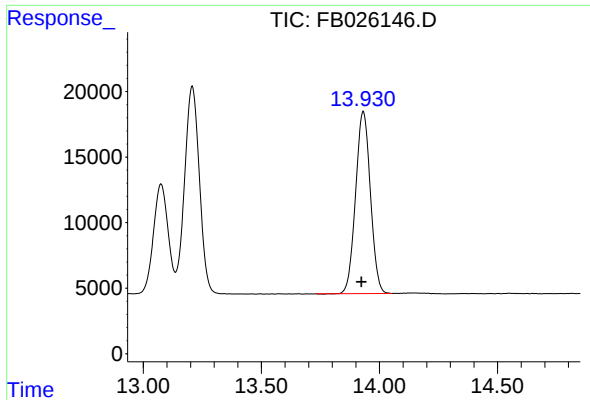
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.007 min
Response: 365882
Conc: 9.59 ng/ml



#8 m-Xylene

R.T.: 13.207 min
Delta R.T.: 0.007 min
Response: 693377
Conc: 19.23 ng/ml



#9 O-Xylene

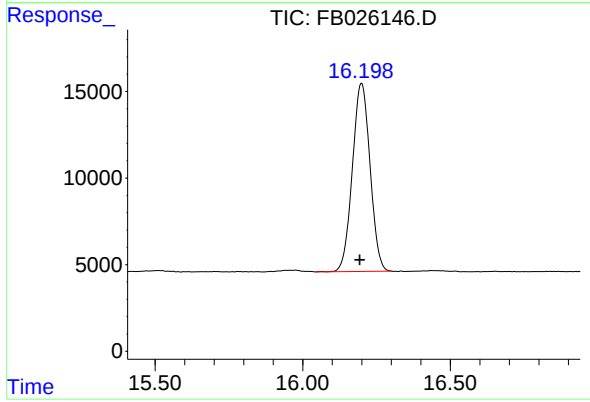
R.T.: 13.932 min

Delta R.T.: 0.007 min

Response: 605072

Conc: 19.52 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min

Delta R.T.: 0.006 min

Response: 452242

Conc: 17.63 ng/ml