

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091621\
 Data File : FB026223.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2021 12:05
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 16 16:21:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
 Quant Title :
 QLast Update : Thu Sep 16 16:20:39 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	8.835	823122	48.116 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.828	1554251	69.200 ng/ml
2) t 2,2,4-Trimethylpentane	7.494	1612793	72.404 ng/ml
3) t n-Heptane	7.809	619026	24.290 ng/ml
4) t Benzene	7.947	657386	24.046 ng/ml
6) t Toluene	10.646	1908148	72.701 ng/ml
7) t Ethylbenzene	13.067	556802	24.477 ng/ml
8) t m-Xylene	13.199	1090440	48.624 ng/ml
9) t O-Xylene	13.924	1032215	48.346 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	1091108	48.554 ng/ml

(f)=RT Delta > 1/2 Window

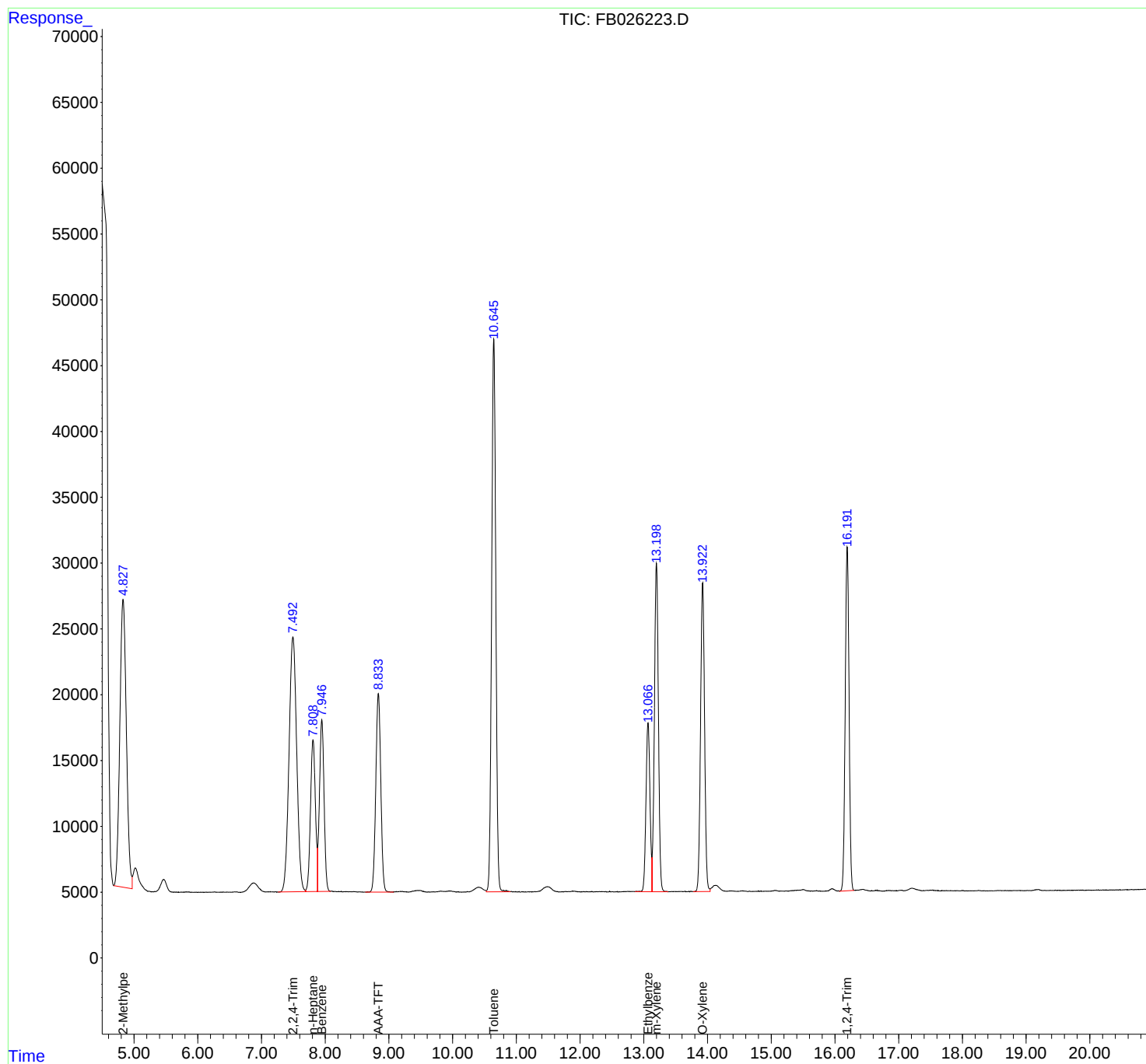
(m)=manual int.

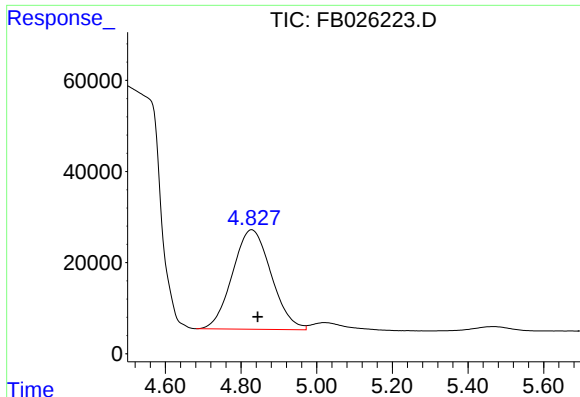
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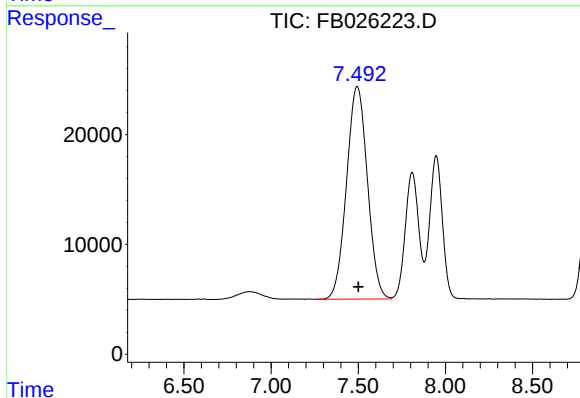




#1 2-Methylpentane

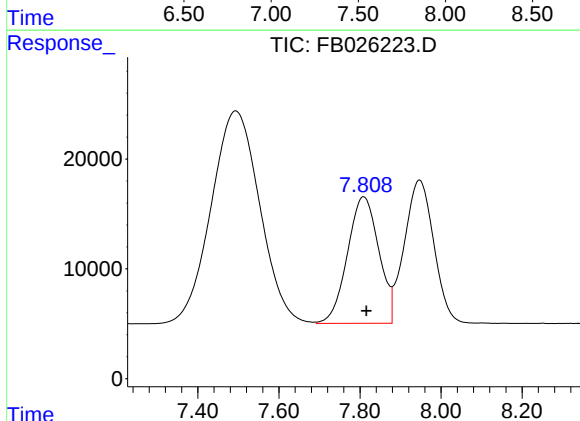
R.T.: 4.828 min
Delta R.T.: -0.016 min
Response: 1554251
Conc: 69.20 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



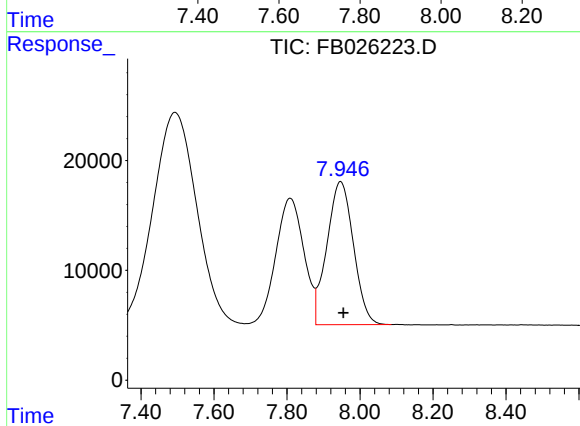
#2 2,2,4-Trimethylpentane

R.T.: 7.494 min
Delta R.T.: -0.007 min
Response: 1612793
Conc: 72.40 ng/ml



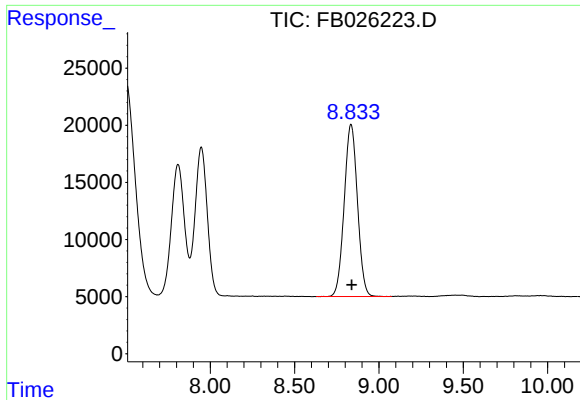
#3 n-Heptane

R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 619026
Conc: 24.29 ng/ml



#4 Benzene

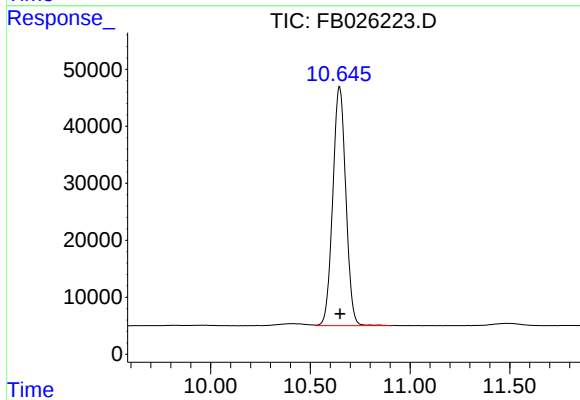
R.T.: 7.947 min
Delta R.T.: -0.007 min
Response: 657386
Conc: 24.05 ng/ml



#5 AAA-TFT

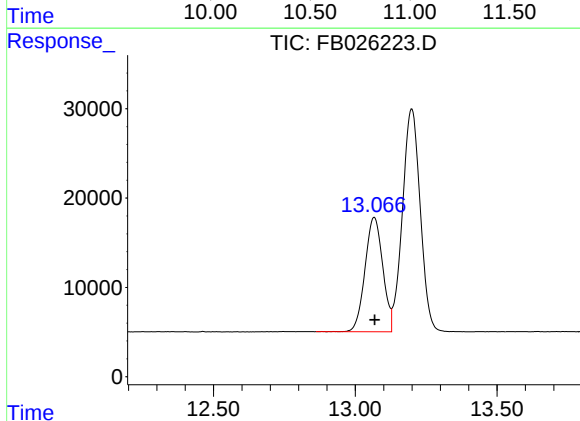
R.T.: 8.835 min
Delta R.T.: -0.005 min
Response: 823122
Conc: 48.12 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



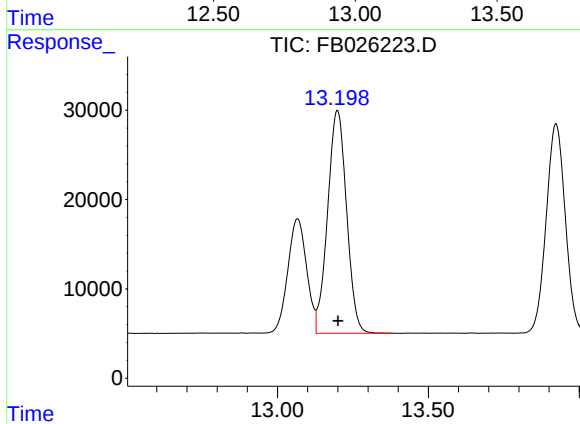
#6 Toluene

R.T.: 10.646 min
Delta R.T.: -0.003 min
Response: 1908148
Conc: 72.70 ng/ml



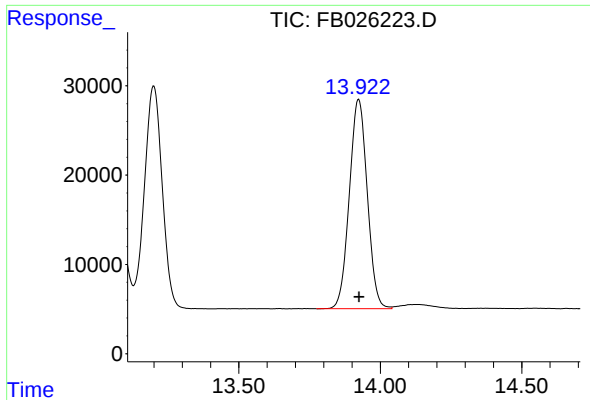
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 556802
Conc: 24.48 ng/ml



#8 m-Xylene

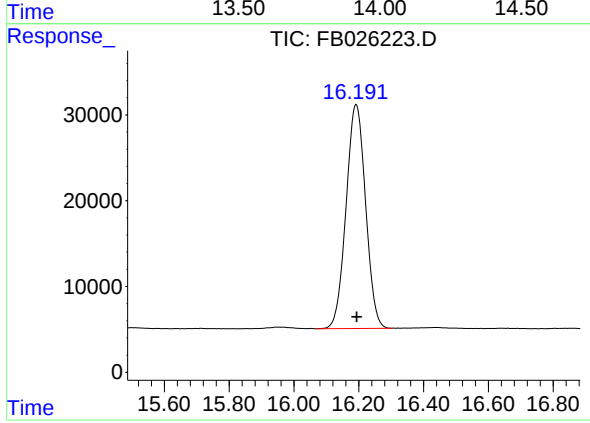
R.T.: 13.199 min
Delta R.T.: -0.002 min
Response: 1090440
Conc: 48.62 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.001 min
Response: 1032215
Conc: 48.35 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.001 min
Response: 1091108
Conc: 48.55 ng/ml