

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072721\
 Data File : FB026113.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 22:49
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jul 28 01:54:00 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	8.841	473585	17.066 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.834	858379	26.152 ng/ml
2) t 2,2,4-Trimethylpentane	7.497	876367	26.921 ng/ml
3) t n-Heptane	7.817	391310	8.461 ng/ml
4) t Benzene	7.954	414546	8.532 ng/ml
6) t Toluene	10.653	1160394	25.493 ng/ml
7) t Ethylbenzene	13.074	326877	8.567 ng/ml
8) t m-Xylene	13.205	621958	17.251 ng/ml
9) t O-Xylene	13.930	553389	17.849 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	500446	19.509 ng/ml

(f)=RT Delta > 1/2 Window

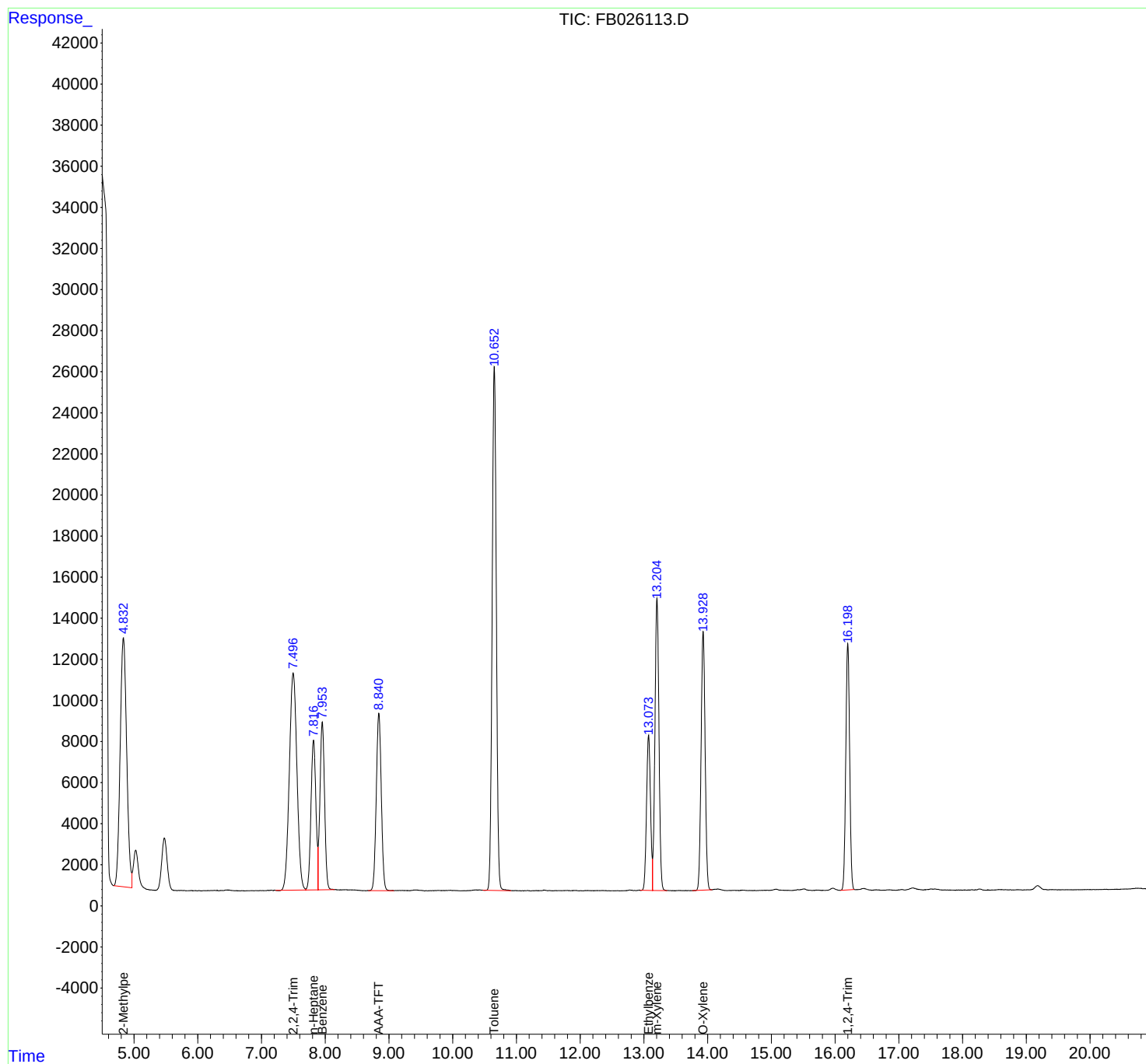
(m)=manual int.

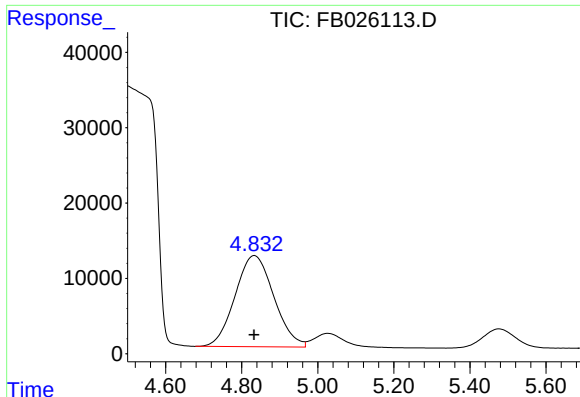
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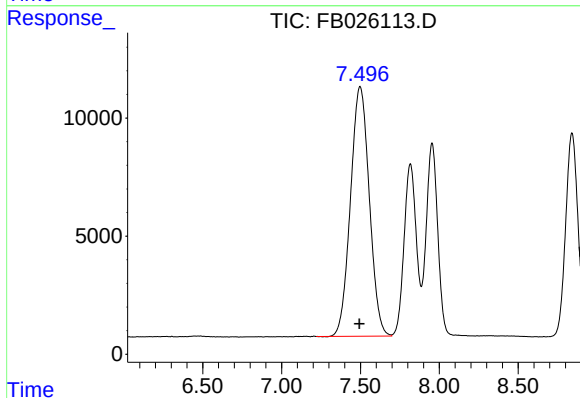




#1 2-Methylpentane

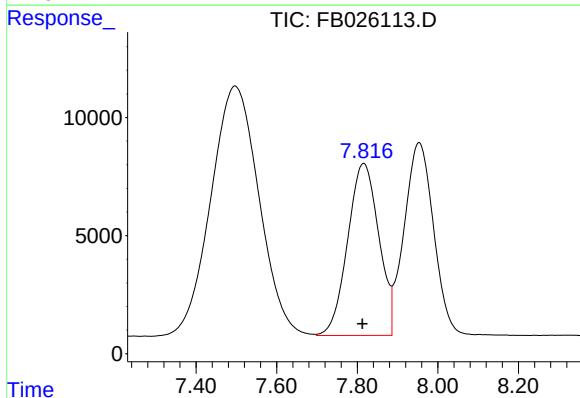
R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 858379
Conc: 26.15 ng/ml

Instrument :
FID_B
ClientSampleId :



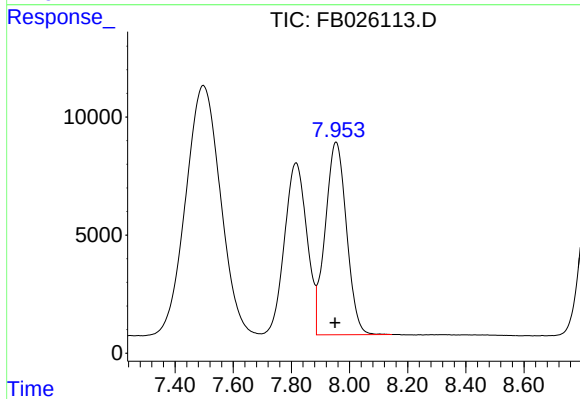
#2 2,2,4-Trimethylpentane

R.T.: 7.497 min
Delta R.T.: 0.004 min
Response: 876367
Conc: 26.92 ng/ml



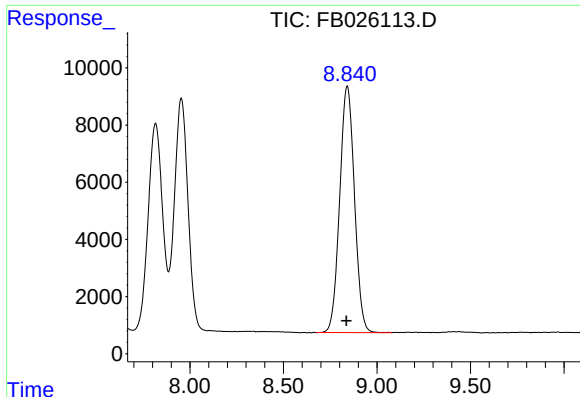
#3 n-Heptane

R.T.: 7.817 min
Delta R.T.: 0.004 min
Response: 391310
Conc: 8.46 ng/ml



#4 Benzene

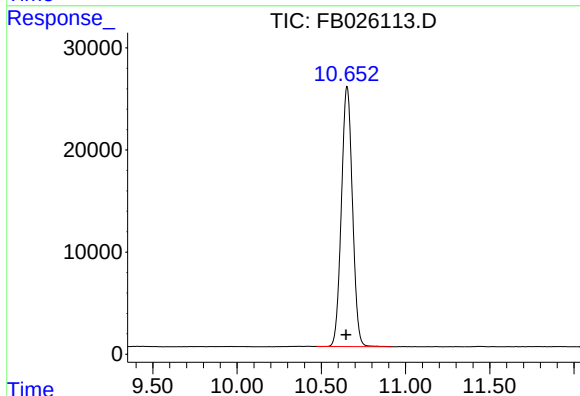
R.T.: 7.954 min
Delta R.T.: 0.004 min
Response: 414546
Conc: 8.53 ng/ml



#5 AAA-TFT

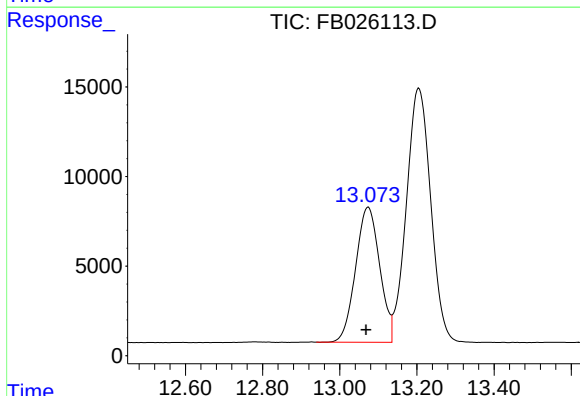
R.T.: 8.841 min
Delta R.T.: 0.004 min
Response: 473585
Conc: 17.07 ng/ml

Instrument :
FID_B
ClientSampleId :



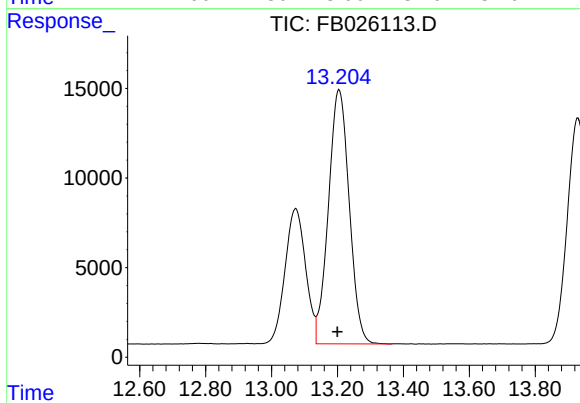
#6 Toluene

R.T.: 10.653 min
Delta R.T.: 0.005 min
Response: 1160394
Conc: 25.49 ng/ml



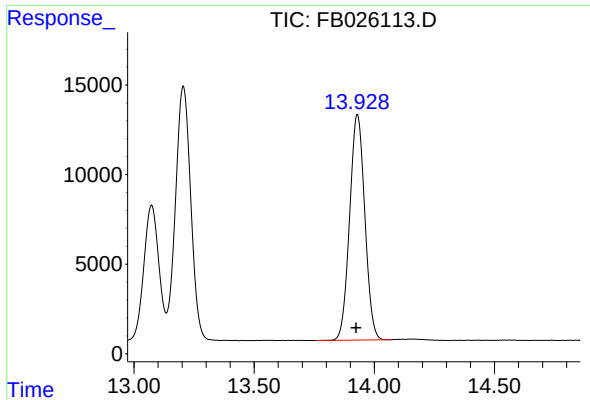
#7 Ethylbenzene

R.T.: 13.074 min
Delta R.T.: 0.006 min
Response: 326877
Conc: 8.57 ng/ml



#8 m-Xylene

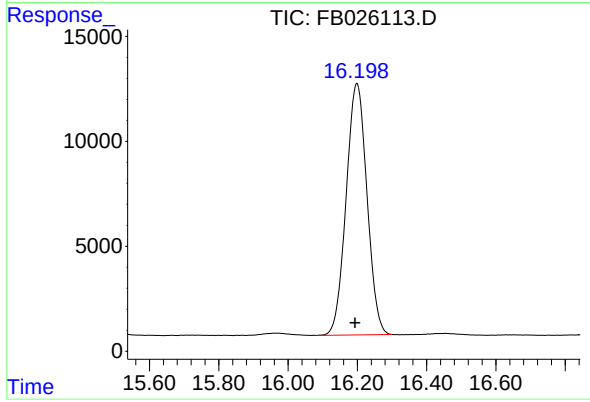
R.T.: 13.205 min
Delta R.T.: 0.005 min
Response: 621958
Conc: 17.25 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.006 min
Response: 553389
Conc: 17.85 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.006 min
Response: 500446
Conc: 19.51 ng/ml