

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072721\
 Data File : FB026109.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2021 19:04
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: SAMPLE.e
 Quant Time: Jul 28 01:43:56 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	516783	18.623 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.823	832528	25.365 ng/ml
2) t 2,2,4-Trimethylpentane	7.495	879492	27.017 ng/ml
3) t n-Heptane	7.813	391962	8.475 ng/ml
4) t Benzene	7.951	401532	8.264 ng/ml
6) t Toluene	10.654	1146473	25.187 ng/ml
7) t Ethylbenzene	13.076	328321	8.605 ng/ml
8) t m-Xylene	13.208	624429	17.319 ng/ml
9) t O-Xylene	13.932	549928	17.737 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	511188	19.928 ng/ml

(f)=RT Delta > 1/2 Window

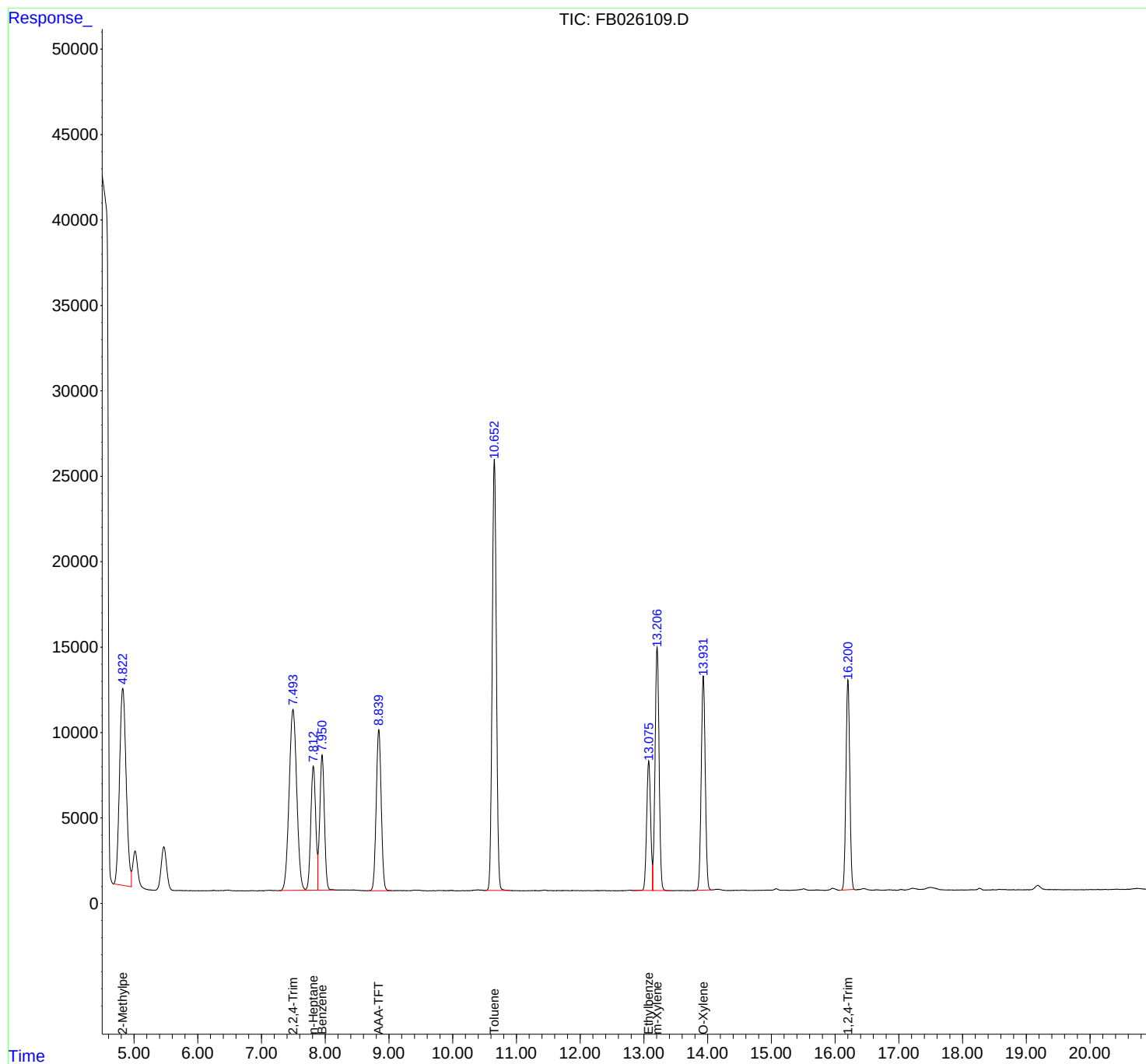
(m)=manual int.

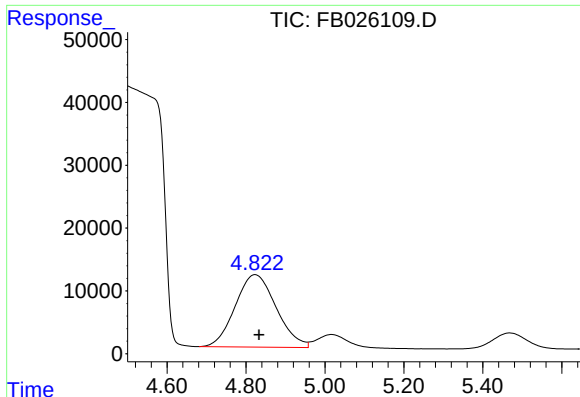
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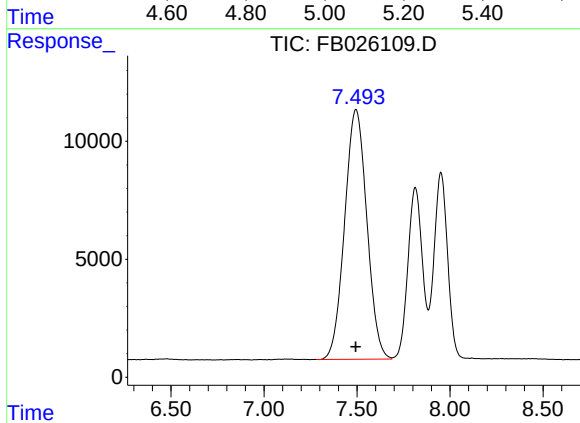




#1 2-Methylpentane

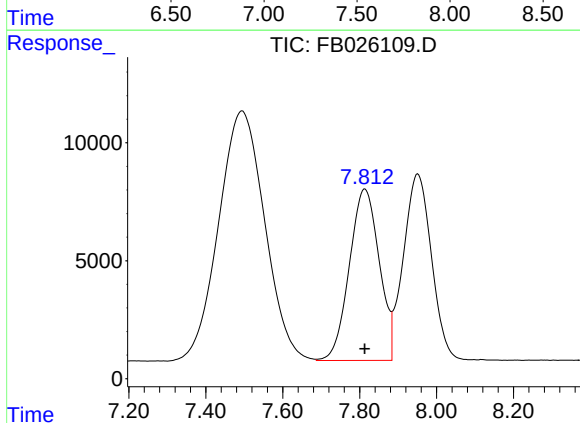
R.T.: 4.823 min
Delta R.T.: -0.010 min
Response: 832528
Conc: 25.36 ng/ml

Instrument :
FID_B
ClientSampleId :



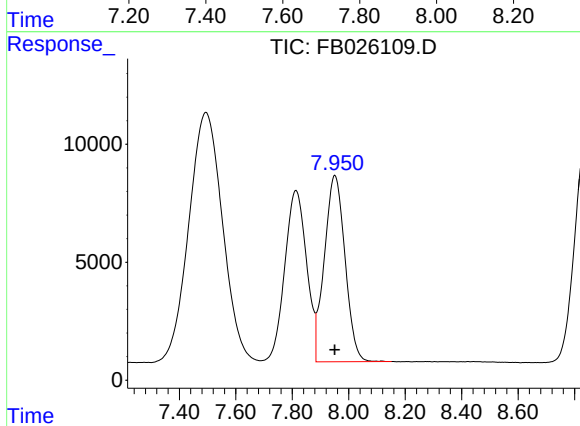
#2 2,2,4-Trimethylpentane

R.T.: 7.495 min
Delta R.T.: 0.001 min
Response: 879492
Conc: 27.02 ng/ml



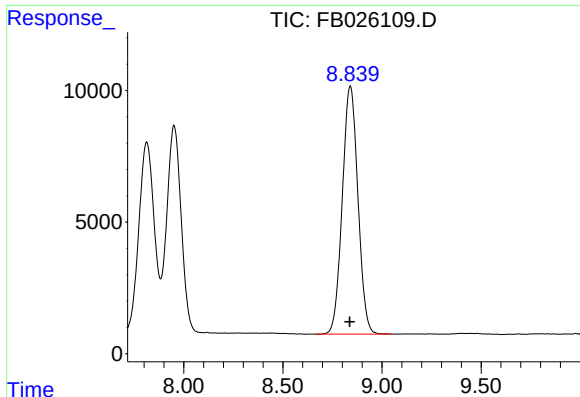
#3 n-Heptane

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 391962
Conc: 8.48 ng/ml



#4 Benzene

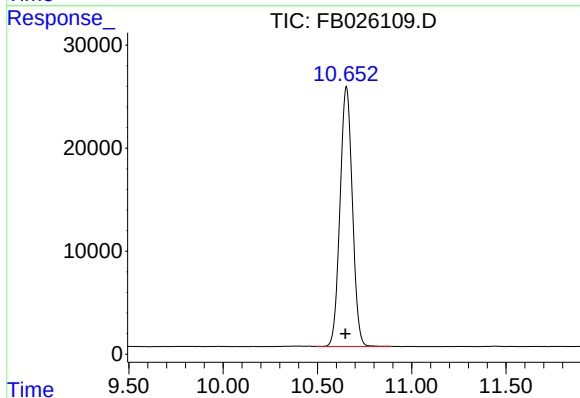
R.T.: 7.951 min
Delta R.T.: 0.001 min
Response: 401532
Conc: 8.26 ng/ml



#5 AAA-TFT

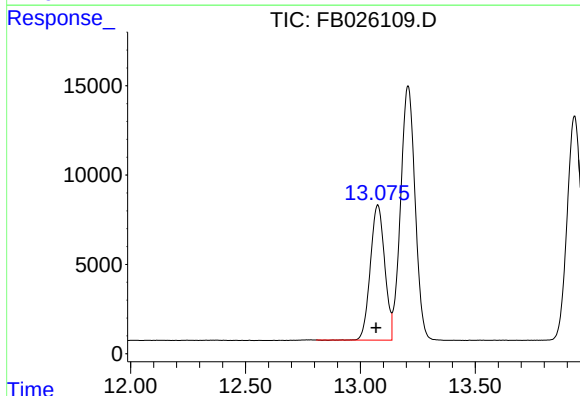
R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 516783
Conc: 18.62 ng/ml

Instrument :
FID_B
ClientSampleId :



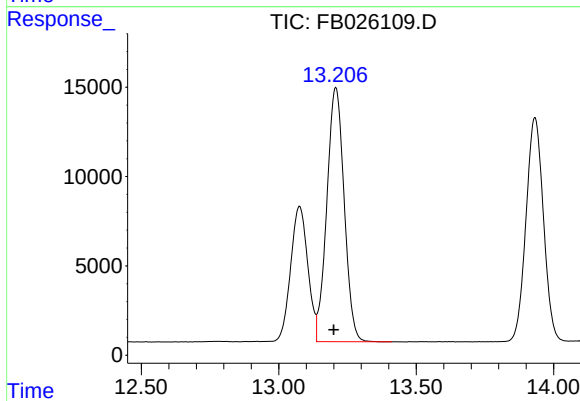
#6 Toluene

R.T.: 10.654 min
Delta R.T.: 0.006 min
Response: 1146473
Conc: 25.19 ng/ml



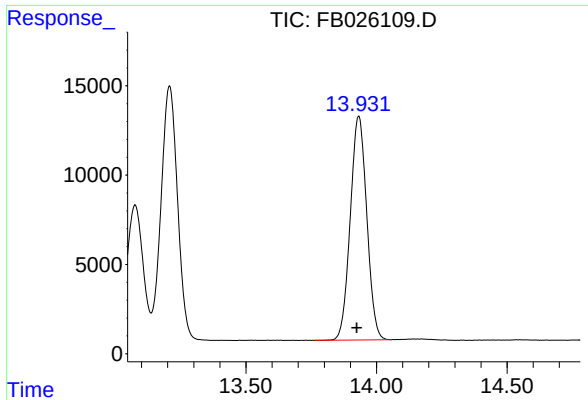
#7 Ethylbenzene

R.T.: 13.076 min
Delta R.T.: 0.008 min
Response: 328321
Conc: 8.61 ng/ml



#8 m-Xylene

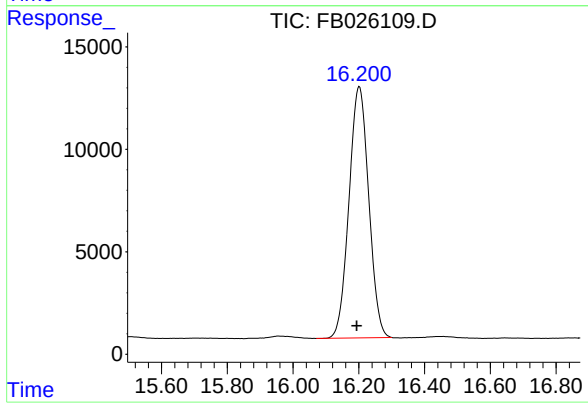
R.T.: 13.208 min
Delta R.T.: 0.008 min
Response: 624429
Conc: 17.32 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.008 min
Response: 549928
Conc: 17.74 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.008 min
Response: 511188
Conc: 19.93 ng/ml