

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080621\
 Data File : FB026128.D
 Signal(s) : FID2B.CH
 Acq On : 6 Aug 2021 9:50
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 09 01:15:41 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	8.834	599973	21.620 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.833	738330	22.495 ng/ml
2) t 2,2,4-Trimethylpentane	7.489	823769	25.306 ng/ml
3) t n-Heptane	7.810	373928	8.085 ng/ml
4) t Benzene	7.948	432524	8.902 ng/ml
6) t Toluene	10.644	1210125	26.586 ng/ml
7) t Ethylbenzene	13.064	347159	9.099 ng/ml
8) t m-Xylene	13.196	659424	18.290 ng/ml
9) t O-Xylene	13.920	566411	18.269 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	403838	15.743 ng/ml

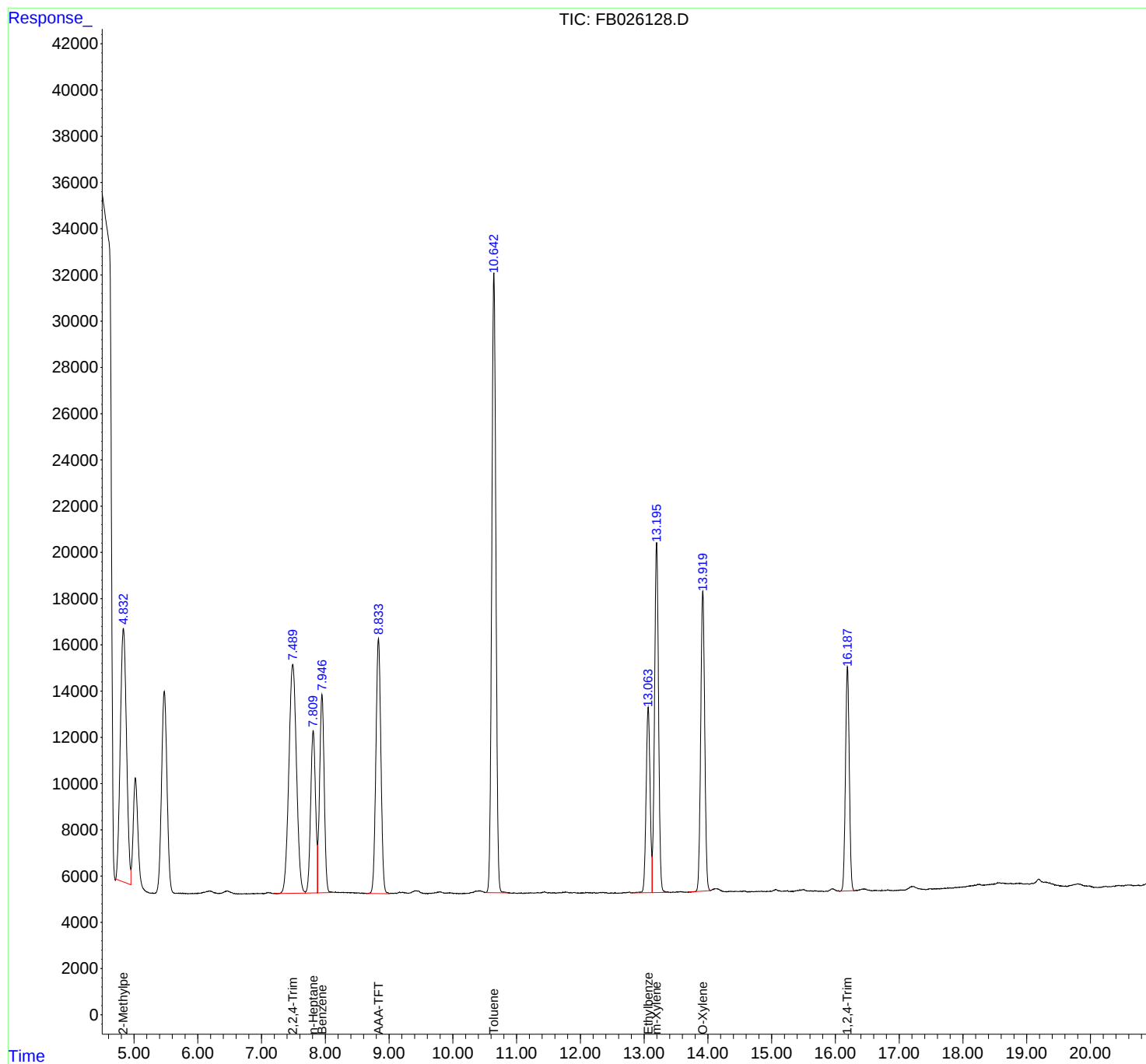
(f)=RT Delta > 1/2 Window

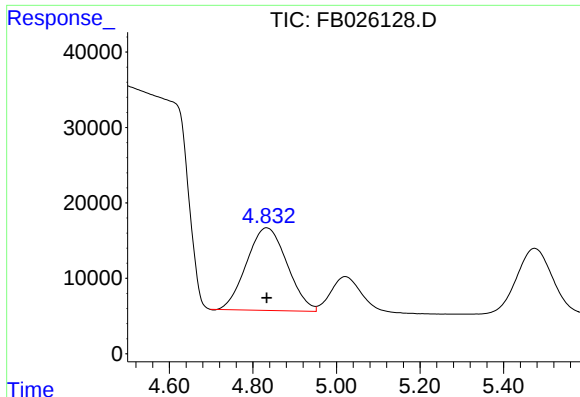
(m)=manual int.

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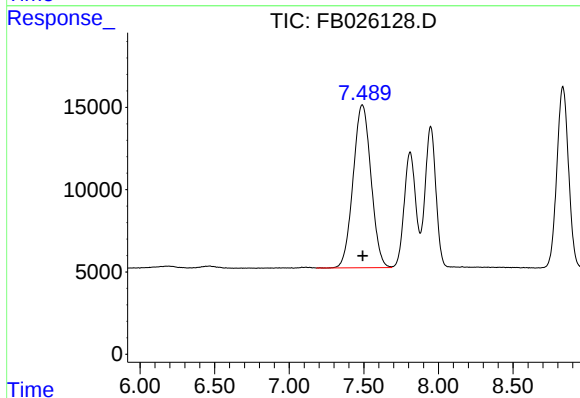
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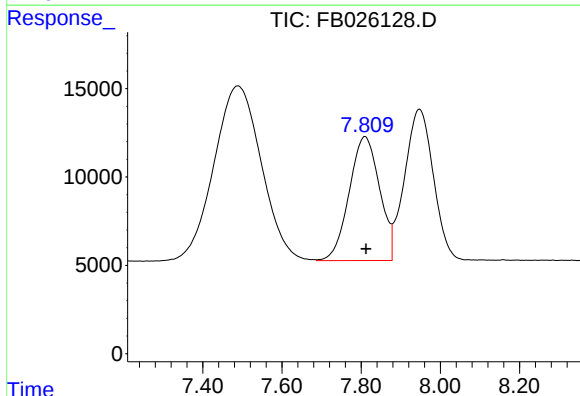
#1 2-Methylpentane

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 738330
Conc: 22.49 ng/ml



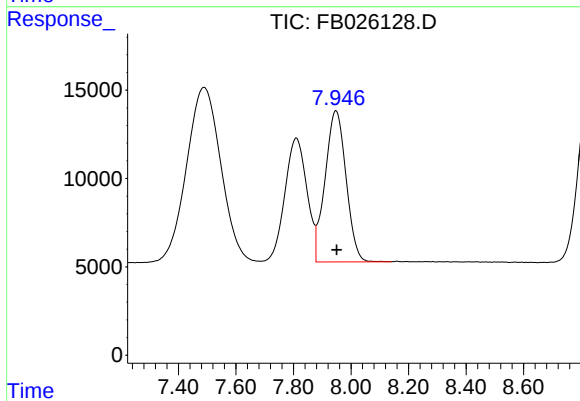
#2 2,2,4-Trimethylpentane

R.T.: 7.489 min
Delta R.T.: -0.004 min
Response: 823769
Conc: 25.31 ng/ml



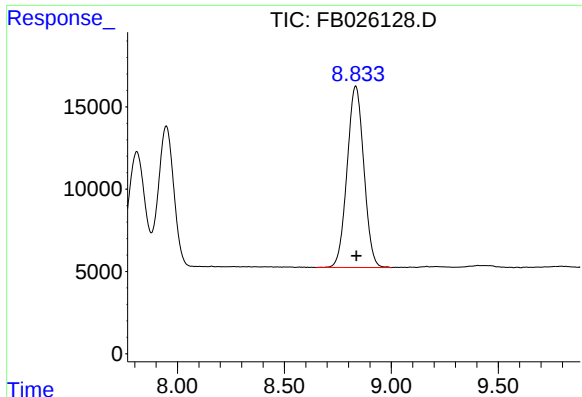
#3 n-Heptane

R.T.: 7.810 min
Delta R.T.: -0.003 min
Response: 373928
Conc: 8.09 ng/ml



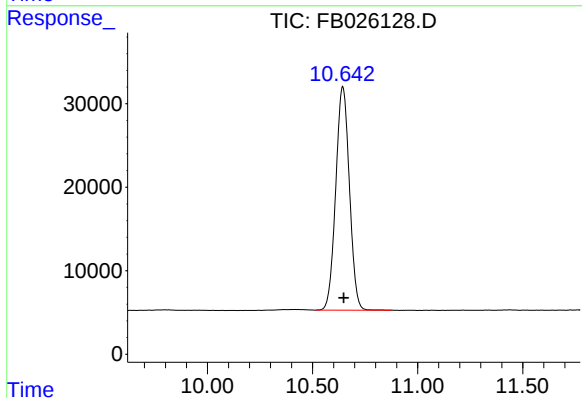
#4 Benzene

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 432524
Conc: 8.90 ng/ml



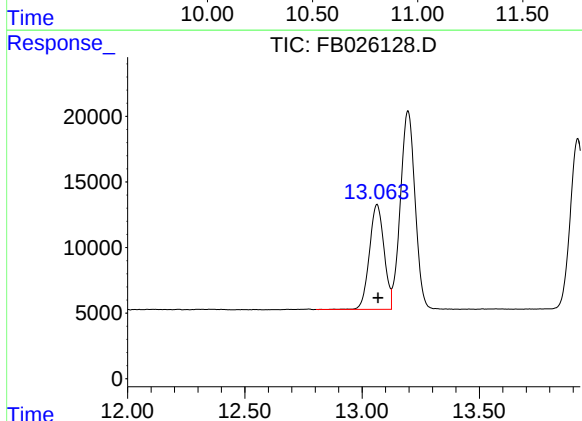
#5 AAA-TFT

R.T.: 8.834 min
Delta R.T.: -0.004 min
Response: 599973
Conc: 21.62 ng/ml



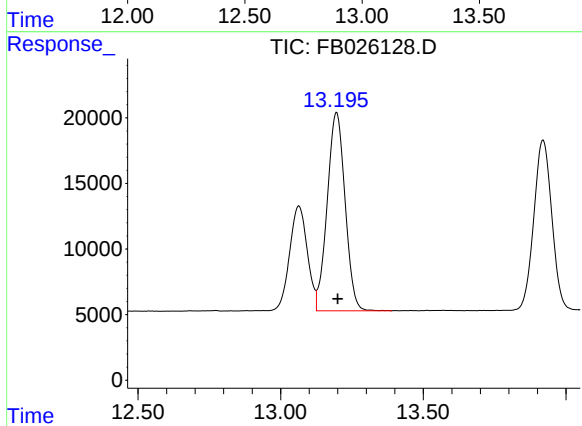
#6 Toluene

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 1210125
Conc: 26.59 ng/ml



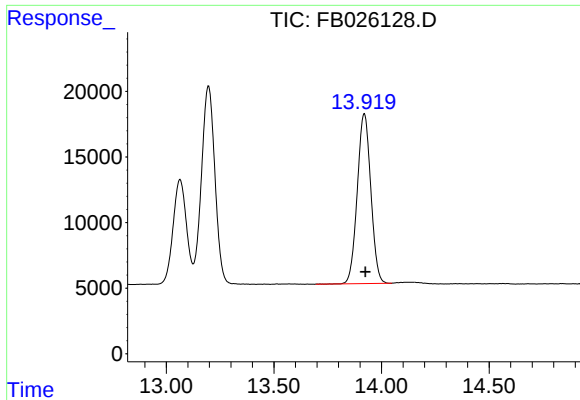
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: -0.004 min
Response: 347159
Conc: 9.10 ng/ml



#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.004 min
Response: 659424
Conc: 18.29 ng/ml



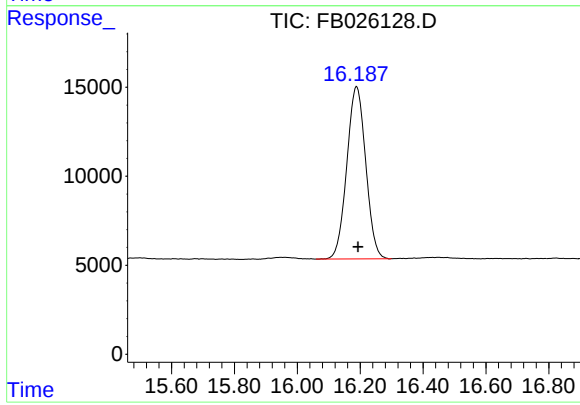
#9 O-Xylene

R.T.: 13.920 min

Delta R.T.: -0.004 min

Response: 566411

Conc: 18.27 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: -0.005 min

Response: 403838

Conc: 15.74 ng/ml