

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081621\
 Data File : FB026205.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2021 4:01
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 17 04:25:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
 Quant Title :
 QLast Update : Fri Aug 13 22:11:30 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	8.850	300480	20.164 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.868	737654	32.674 ng/ml
2) t 2,2,4-Trimethylpentane	7.517	731900	33.293 ng/ml
3) t n-Heptane	7.830	287800	9.553 ng/ml
4) t Benzene	7.968	318258	10.072 ng/ml
6) t Toluene	10.657	872628	30.315 ng/ml
7) t Ethylbenzene	13.073	245379	10.164 ng/ml
8) t m-Xylene	13.205	479774	20.528 ng/ml
9) t O-Xylene	13.929	446393	21.456 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	455385	22.573 ng/ml

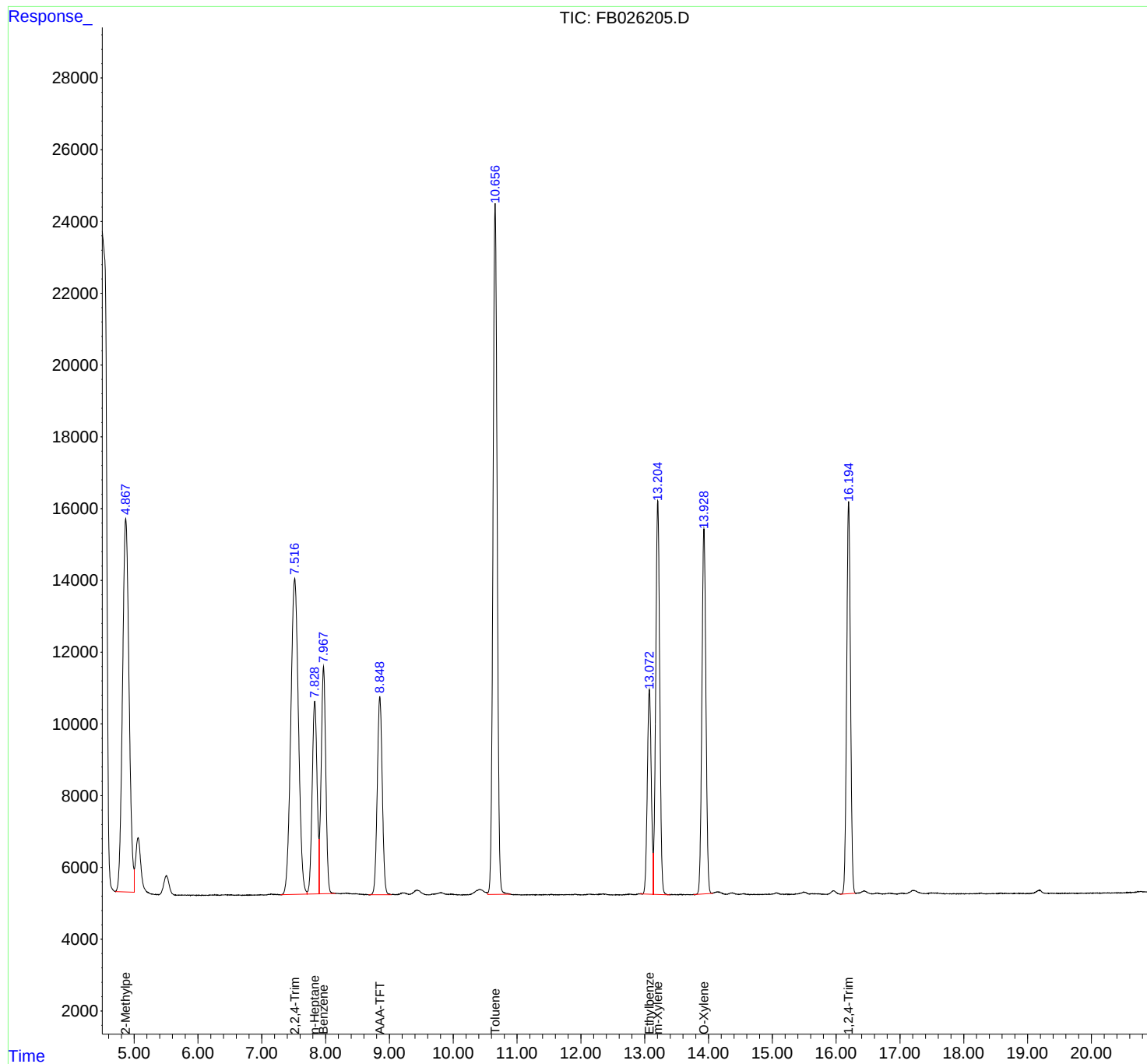
(f)=RT Delta > 1/2 Window

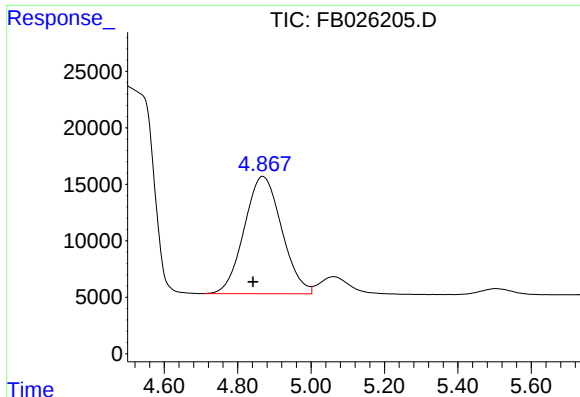
(m)=manual int.

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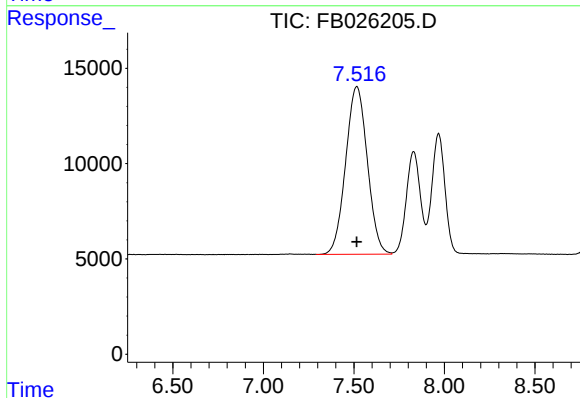
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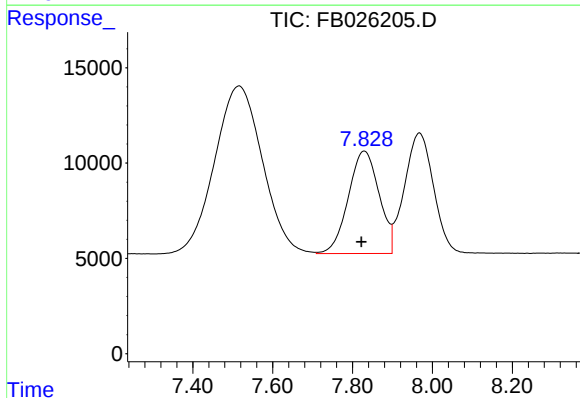
#1 2-Methylpentane

R.T.: 4.868 min
Delta R.T.: 0.026 min
Response: 737654
Conc: 32.67 ng/ml



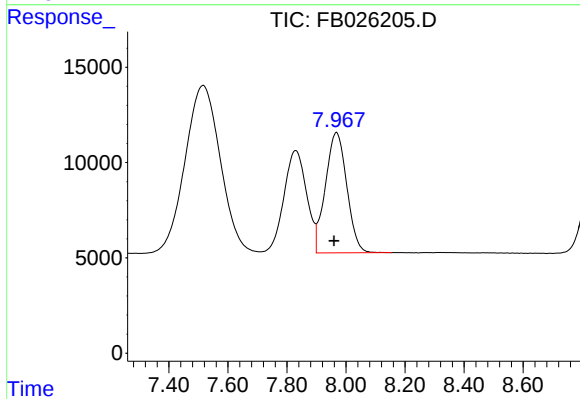
#2 2,2,4-Trimethylpentane

R.T.: 7.517 min
Delta R.T.: 0.002 min
Response: 731900
Conc: 33.29 ng/ml



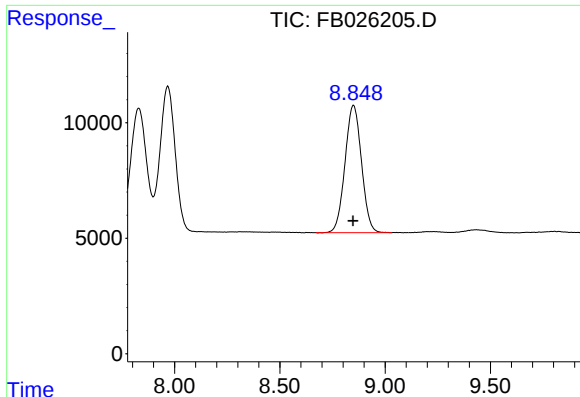
#3 n-Heptane

R.T.: 7.830 min
Delta R.T.: 0.008 min
Response: 287800
Conc: 9.55 ng/ml



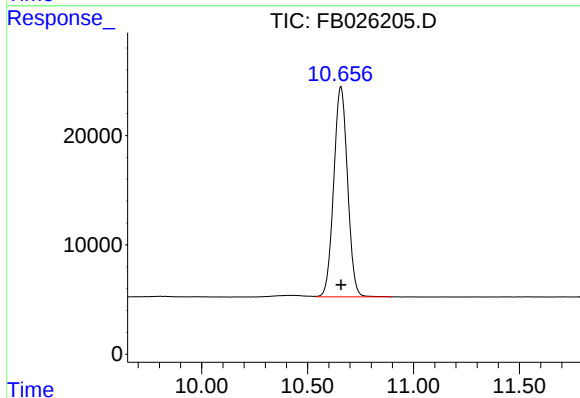
#4 Benzene

R.T.: 7.968 min
Delta R.T.: 0.008 min
Response: 318258
Conc: 10.07 ng/ml



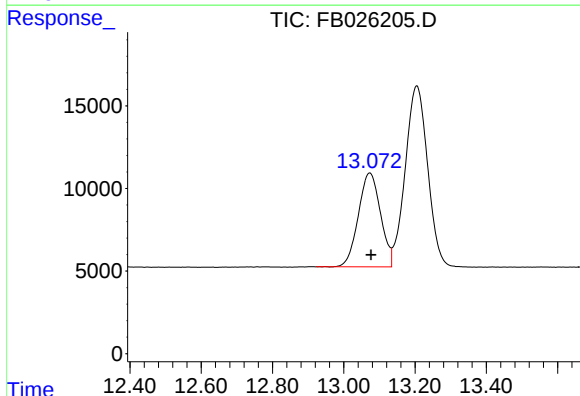
#5 AAA-TFT

R.T.: 8.850 min
Delta R.T.: 0.003 min
Response: 300480
Conc: 20.16 ng/ml



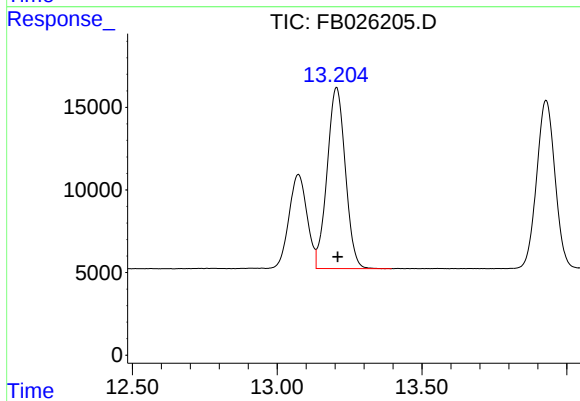
#6 Toluene

R.T.: 10.657 min
Delta R.T.: 0.000 min
Response: 872628
Conc: 30.31 ng/ml



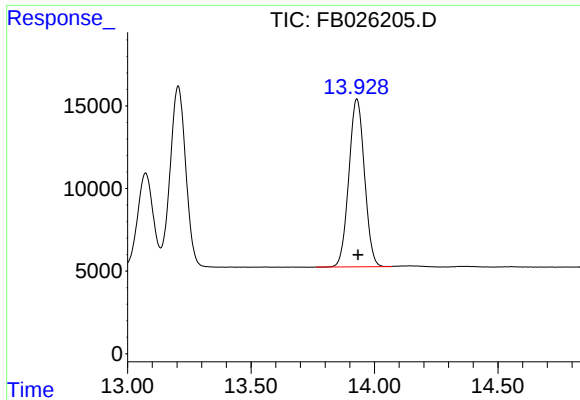
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: -0.004 min
Response: 245379
Conc: 10.16 ng/ml



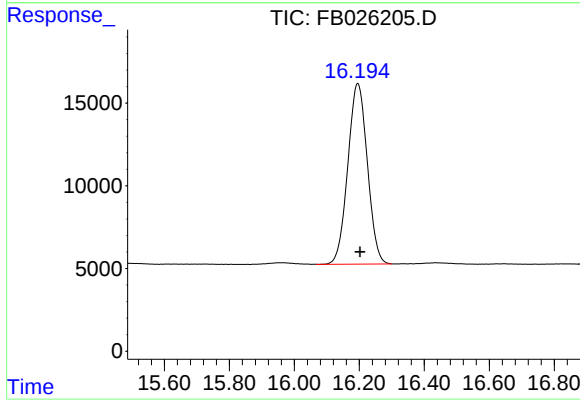
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: -0.004 min
Response: 479774
Conc: 20.53 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.005 min
Response: 446393
Conc: 21.46 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.006 min
Response: 455385
Conc: 22.57 ng/ml