

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100521\
 Data File : FB026258.D
 Signal(s) : FID2B.CH
 Acq On : 5 Oct 2021 15:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 06 16:10:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
 Quant Title :
 QLast Update : Thu Sep 16 16:24:36 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	8.839	329710	19.359 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.837	548482	24.686 ng/ml
2) t 2,2,4-Trimethylpentane	7.496	641947	28.881 ng/ml
3) t n-Heptane	7.815	247766	9.594 ng/ml
4) t Benzene	7.952	272096	9.991 ng/ml
6) t Toluene	10.649	799899	30.519 ng/ml
7) t Ethylbenzene	13.069	230316	10.100 ng/ml
8) t m-Xylene	13.201	455987	20.340 ng/ml
9) t O-Xylene	13.925	427636	20.139 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	468879	20.793 ng/ml

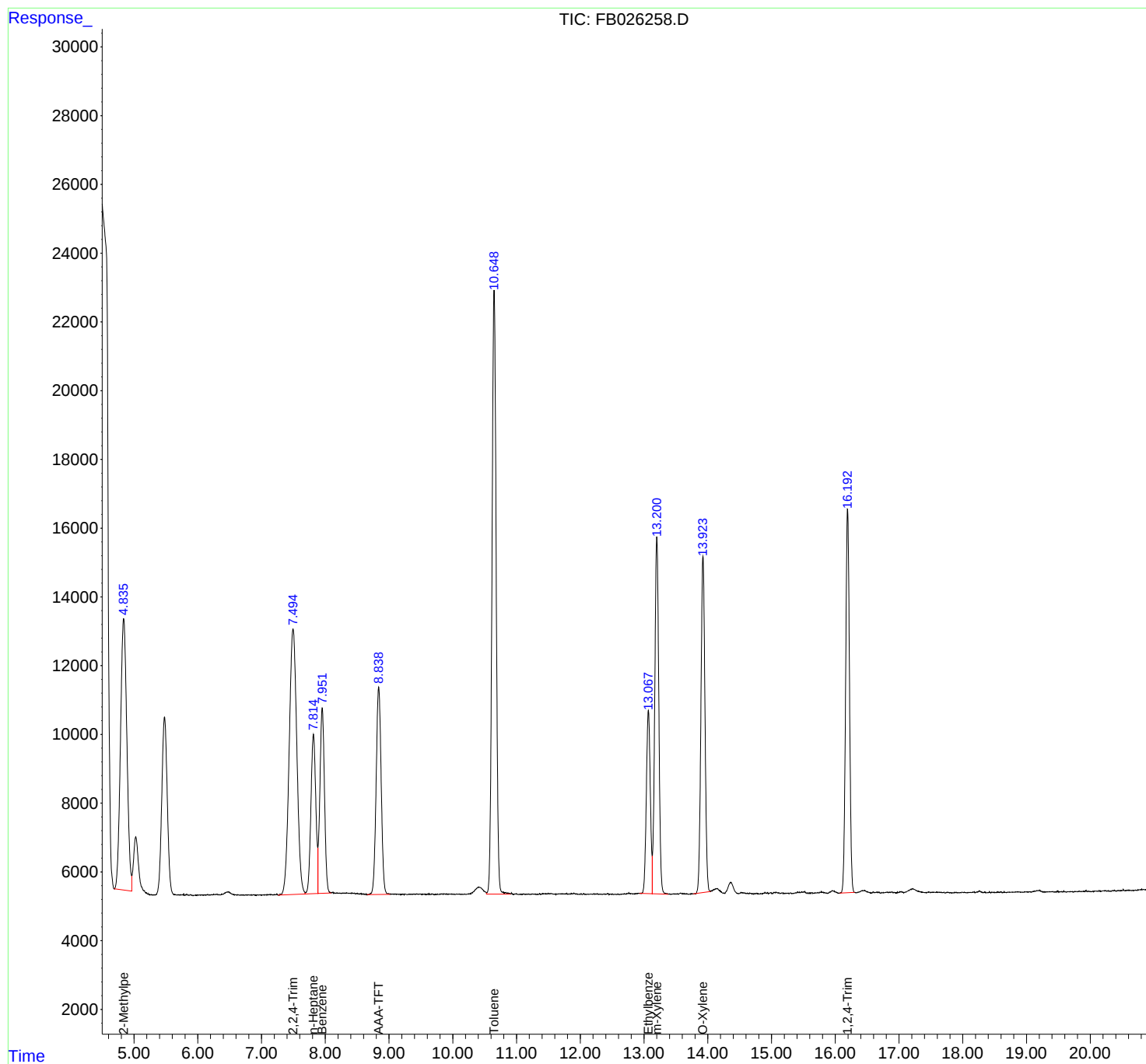
(f)=RT Delta > 1/2 Window

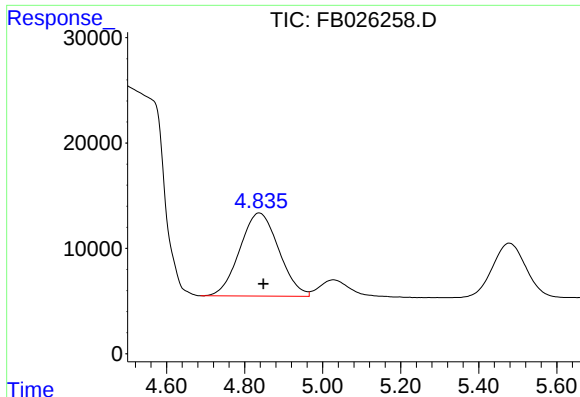
(m)=manual int.

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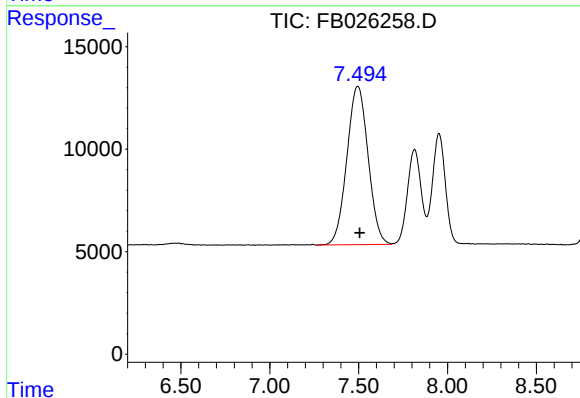
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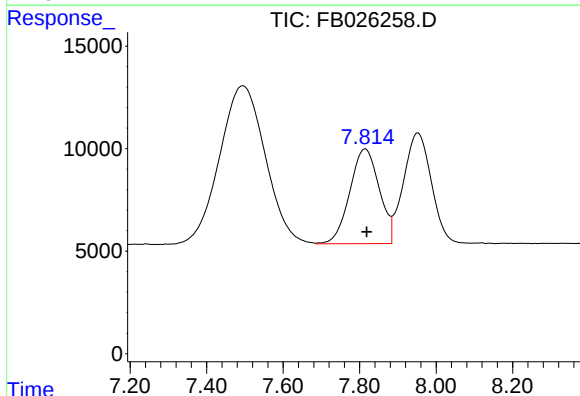
#1 2-Methylpentane

R.T.: 4.837 min
Delta R.T.: -0.011 min
Response: 548482
Conc: 24.69 ng/ml



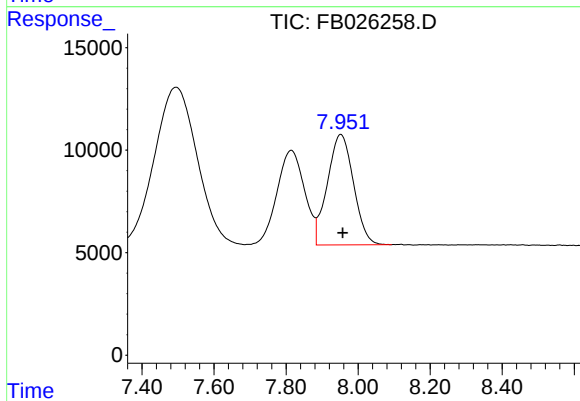
#2 2,2,4-Trimethylpentane

R.T.: 7.496 min
Delta R.T.: -0.011 min
Response: 641947
Conc: 28.88 ng/ml



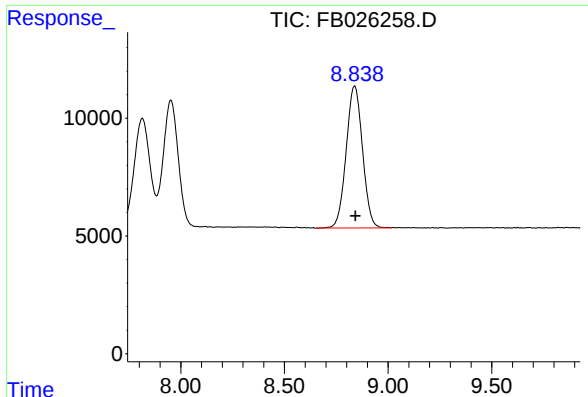
#3 n-Heptane

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 247766
Conc: 9.59 ng/ml



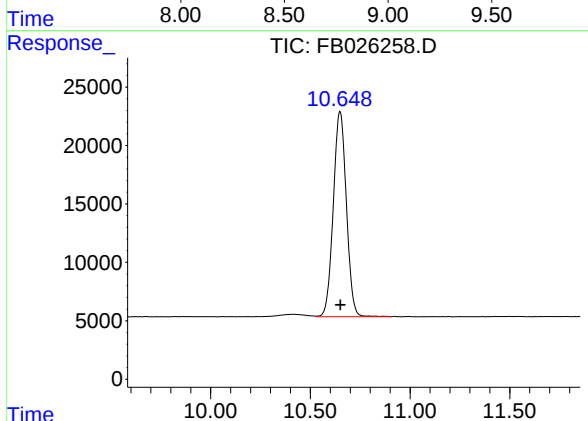
#4 Benzene

R.T.: 7.952 min
Delta R.T.: -0.005 min
Response: 272096
Conc: 9.99 ng/ml



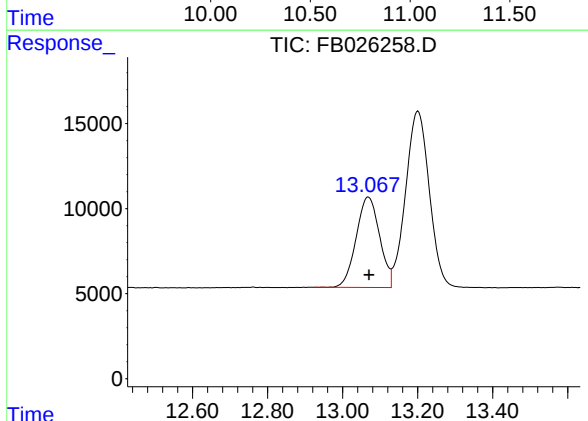
#5 AAA-TFT

R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 329710
Conc: 19.36 ng/ml



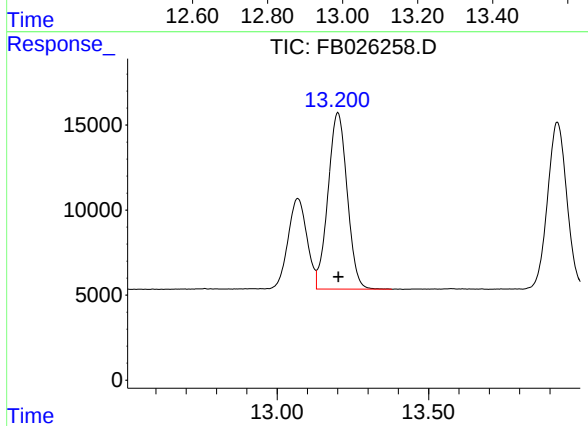
#6 Toluene

R.T.: 10.649 min
Delta R.T.: -0.002 min
Response: 799899
Conc: 30.52 ng/ml



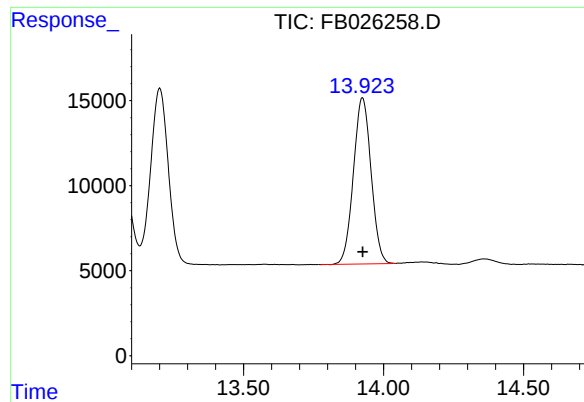
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.001 min
Response: 230316
Conc: 10.10 ng/ml



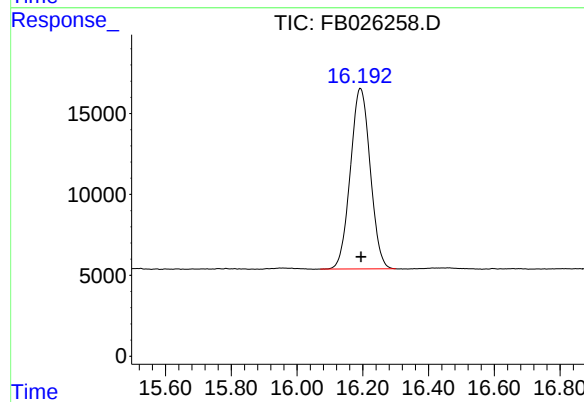
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: -0.001 min
Response: 455987
Conc: 20.34 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: -0.001 min
Response: 427636
Conc: 20.14 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 468879
Conc: 20.79 ng/ml