

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB123021\
 Data File : FB026576.D
 Signal(s) : FID2B.CH
 Acq On : 30 Dec 2021 11:57
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 30 23:57:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.792	190213	16.931 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	466022	26.772 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	548601	27.663 ng/ml
3) t n-Heptane	7.750	176150	9.202 ng/ml
4) t Benzene	7.885	202622	9.113 ng/ml
6) t Toluene	10.620	587200	27.519 ng/ml
7) t Ethylbenzene	13.057	184735	9.358 ng/ml
8) t m-Xylene	13.189	369413	18.737 ng/ml
9) t O-Xylene	13.917	357737	18.732 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	362842	18.677 ng/ml

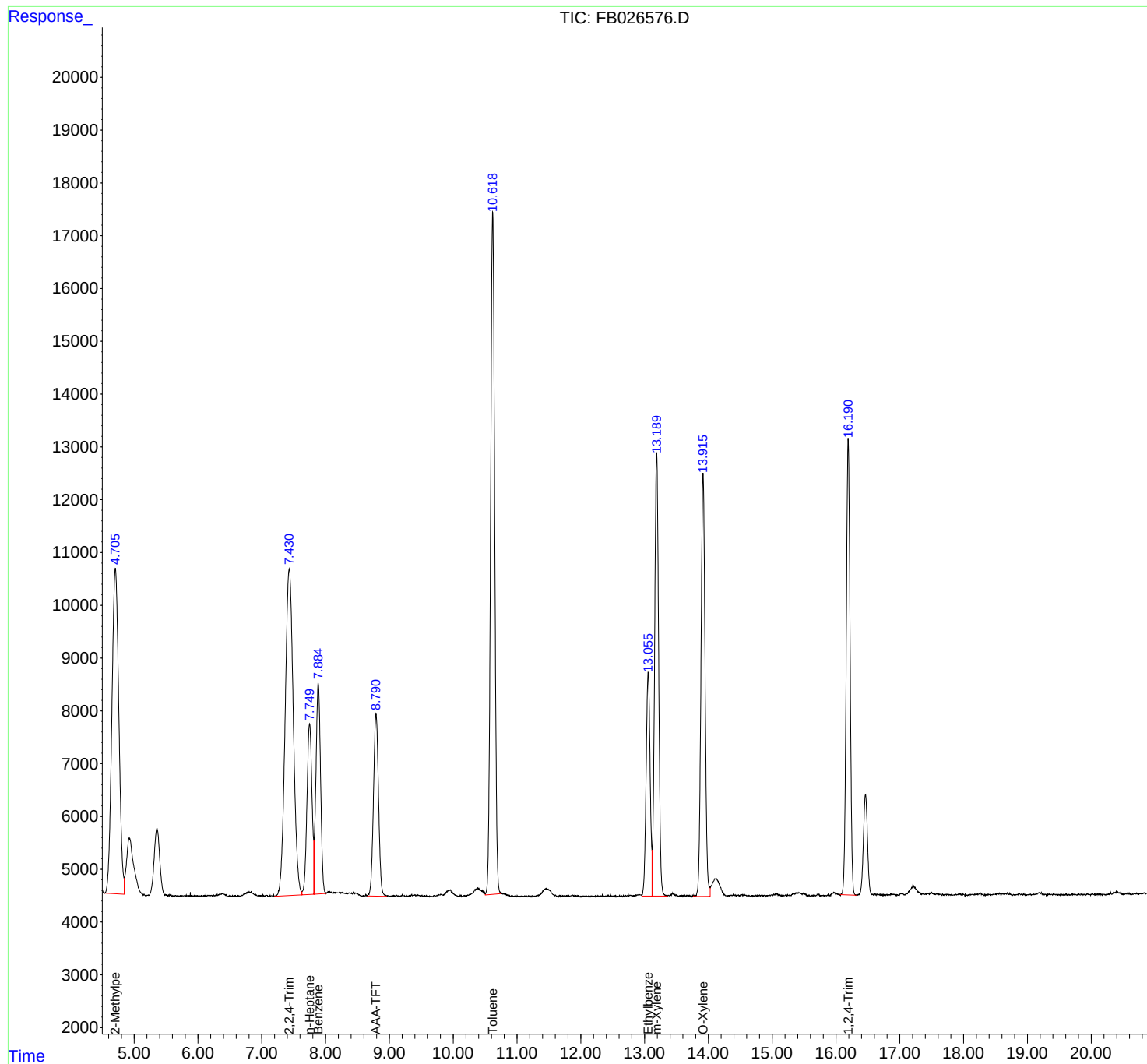
(f)=RT Delta > 1/2 Window

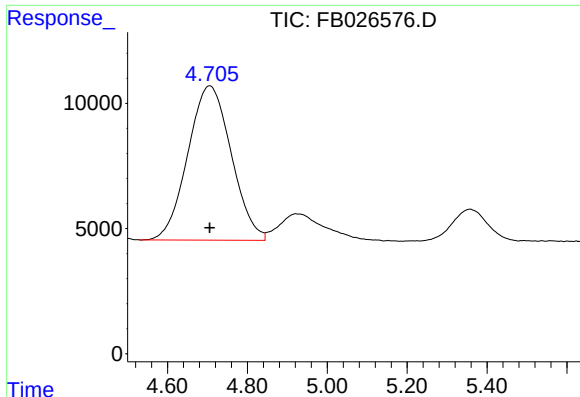
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB123021\
Data File : FB026576.D
Signal(s) : FID2B.CH
Acq On : 30 Dec 2021 11:57
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Dec 30 23:57:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
Quant Title :
QLast Update : Wed Dec 08 14:04:26 2021
Response via : Initial Calibration
Integrator: ChemStation

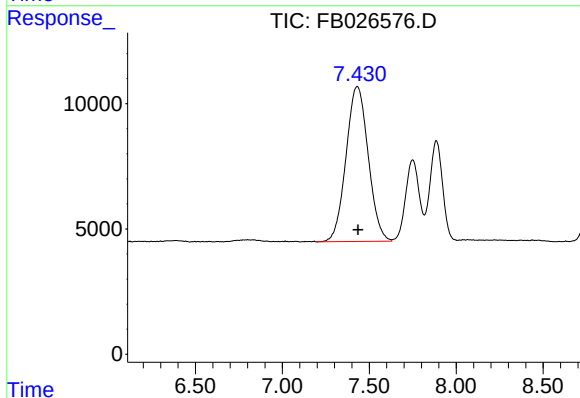
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





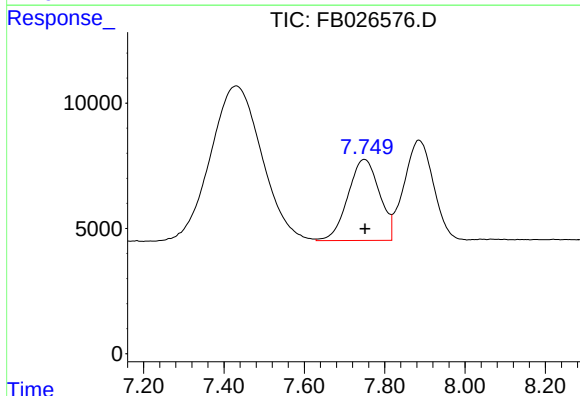
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 466022
Conc: 26.77 ng/ml



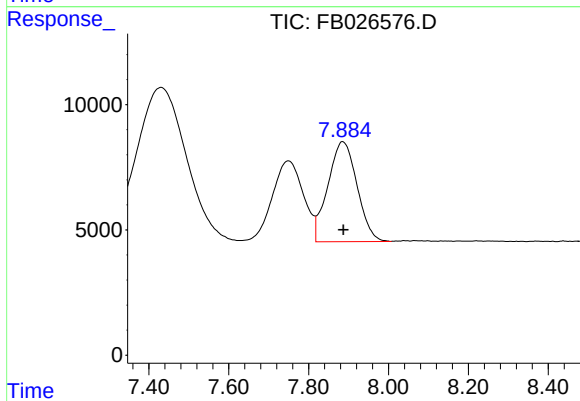
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.004 min
Response: 548601
Conc: 27.66 ng/ml



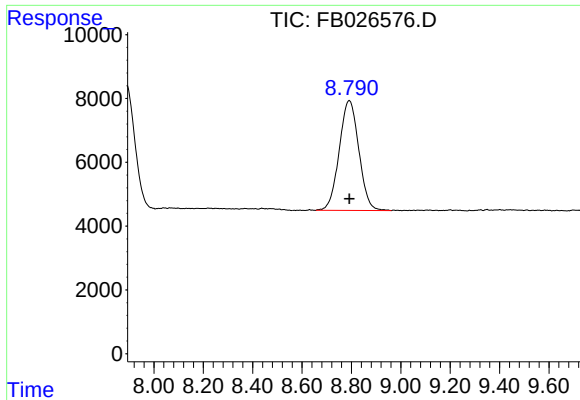
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 176150
Conc: 9.20 ng/ml



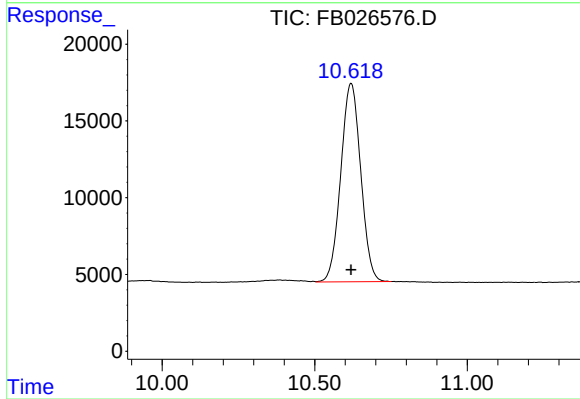
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 202622
Conc: 9.11 ng/ml



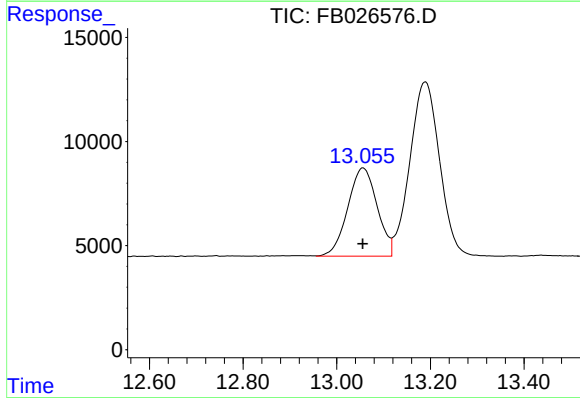
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 190213
Conc: 16.93 ng/ml



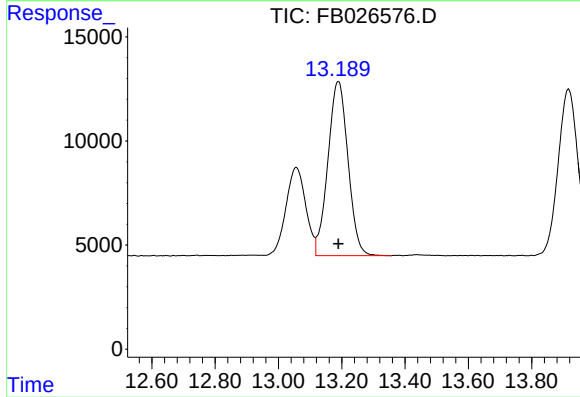
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 587200
Conc: 27.52 ng/ml



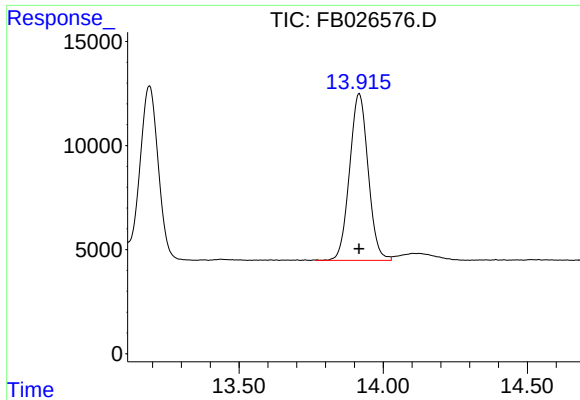
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.001 min
Response: 184735
Conc: 9.36 ng/ml



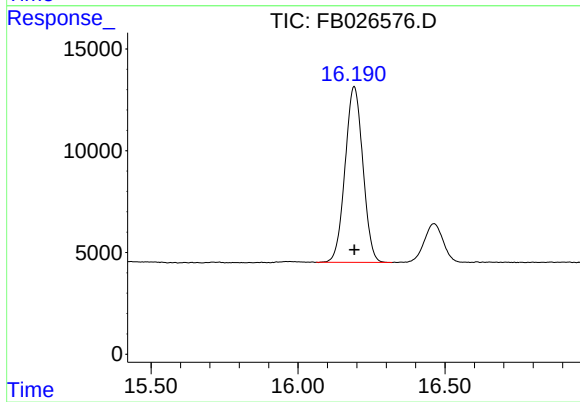
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 369413
Conc: 18.74 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 357737
Conc: 18.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 362842
Conc: 18.68 ng/ml