

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051821\
 Data File : FB025773.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2021 15:15
 Operator : DD/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: May 18 15:33:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051821.M
 Quant Title :
 QLast Update : Tue May 18 15:12:35 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	9.237	920452	48.731 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.213	1592519	73.532 ng/ml
2) t 2,2,4-Trimethylpentane	7.902	1381642	73.165 ng/ml
3) t n-Heptane	8.215	742188	26.973 ng/ml
4) t Benzene	8.367	901329	25.680 ng/ml
6) t Toluene	11.054	2597049	77.395 ng/ml
7) t Ethylbenzene	13.459	827991	25.448 ng/ml
8) t m-Xylene	13.589	1655938	50.861 ng/ml
9) t O-Xylene	14.312	1569807	52.427 ng/ml
10) t 1,2,4-Trimethylbenzene	16.565	1313804	52.983 ng/ml

(f)=RT Delta > 1/2 Window

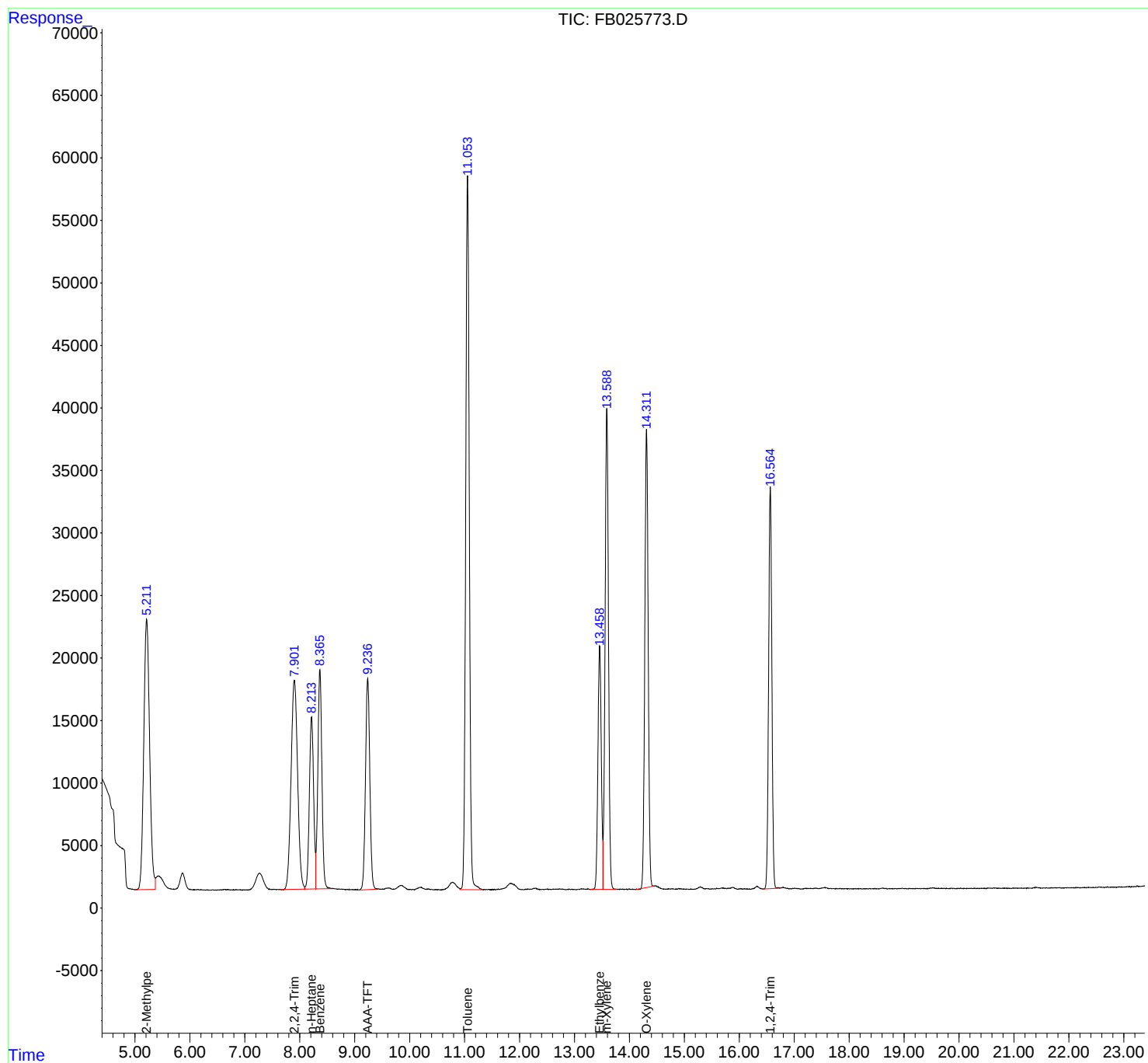
(m)=manual int.

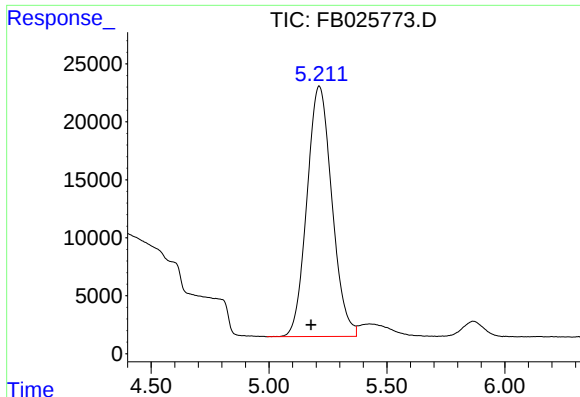
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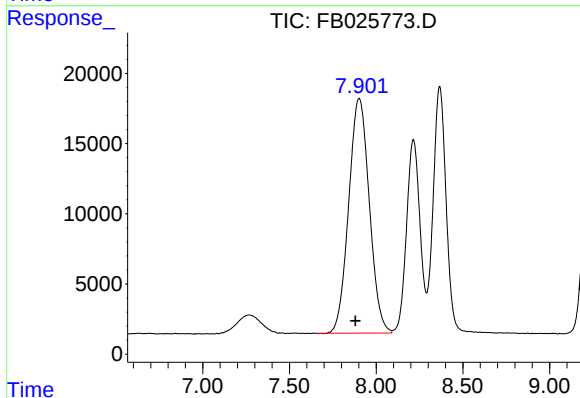




#1 2-Methylpentane

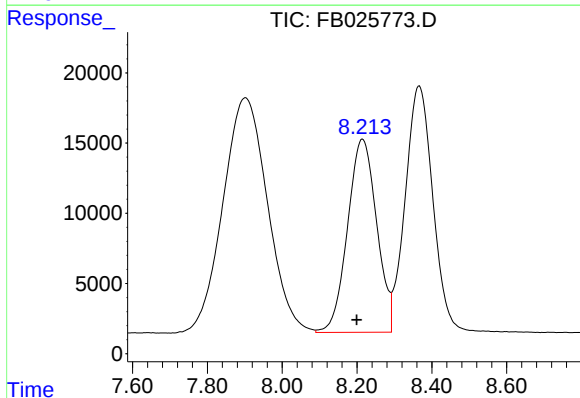
R.T.: 5.213 min
Delta R.T.: 0.034 min
Response: 1592519
Conc: 73.53 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



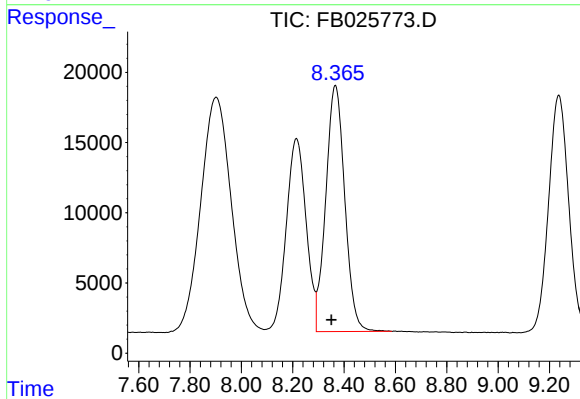
#2 2,2,4-Trimethylpentane

R.T.: 7.902 min
Delta R.T.: 0.022 min
Response: 1381642
Conc: 73.16 ng/ml



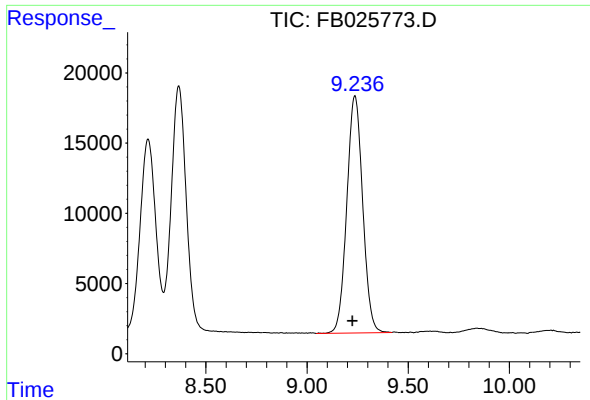
#3 n-Heptane

R.T.: 8.215 min
Delta R.T.: 0.016 min
Response: 742188
Conc: 26.97 ng/ml



#4 Benzene

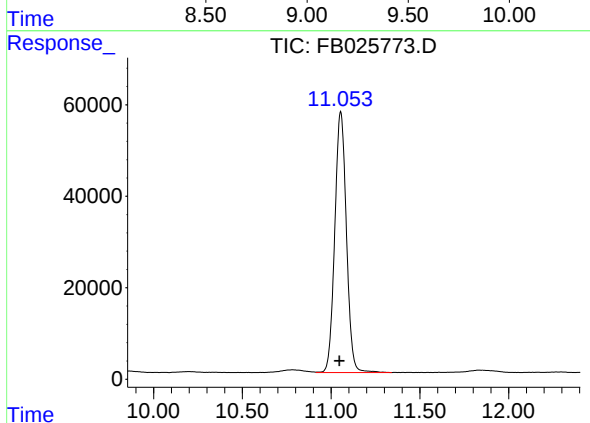
R.T.: 8.367 min
Delta R.T.: 0.016 min
Response: 901329
Conc: 25.68 ng/ml



#5 AAA-TFT

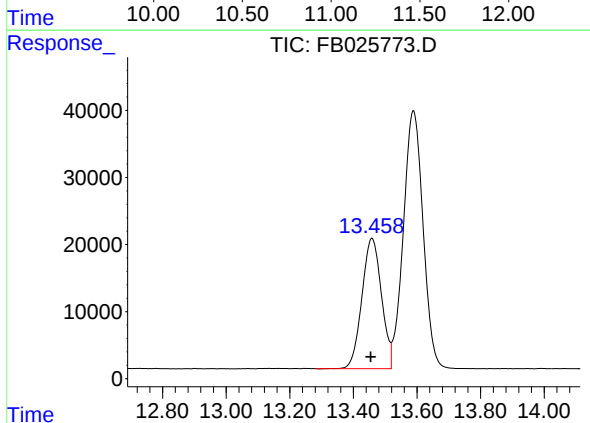
R.T.: 9.237 min
Delta R.T.: 0.012 min
Response: 920452
Conc: 48.73 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



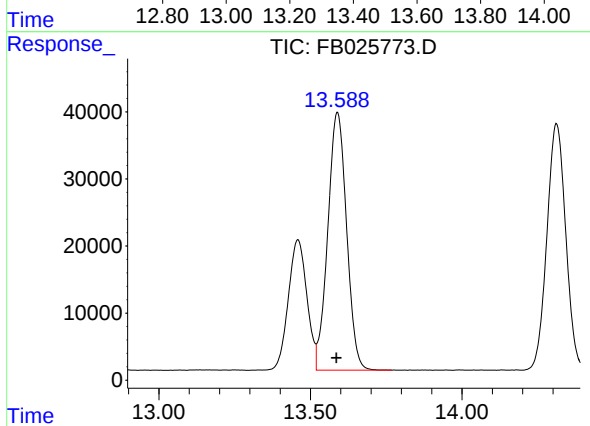
#6 Toluene

R.T.: 11.054 min
Delta R.T.: 0.007 min
Response: 2597049
Conc: 77.39 ng/ml



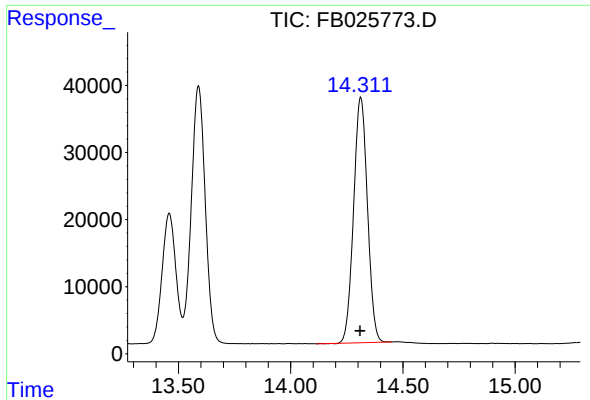
#7 Ethylbenzene

R.T.: 13.459 min
Delta R.T.: 0.004 min
Response: 827991
Conc: 25.45 ng/ml



#8 m-Xylene

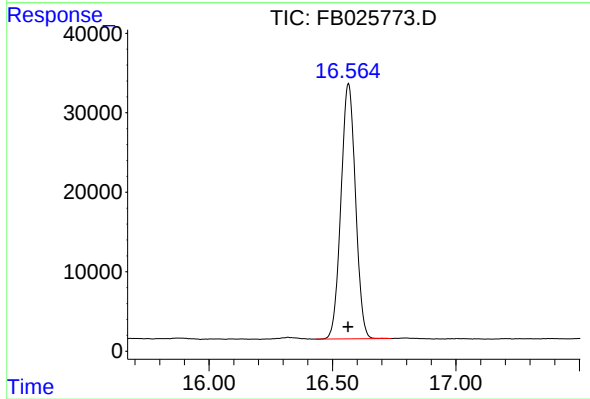
R.T.: 13.589 min
Delta R.T.: 0.004 min
Response: 1655938
Conc: 50.86 ng/ml



#9 O-Xylene

R.T.: 14.312 min
Delta R.T.: 0.003 min
Response: 1569807
Conc: 52.43 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.565 min
Delta R.T.: 0.002 min
Response: 1313804
Conc: 52.98 ng/ml