

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070821\
Data File : FB026001.D
Signal(s) : FID2B.CH
Acq On : 8 Jul 2021 12:09
Operator : AJ/MA
Sample : M2944-01MS
Misc : 5.03g/5.00 ml DI WATER
ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 08 21:40:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
Quant Title :
QLast Update : Wed Jun 09 13:39:17 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	9.229	505434	20.914 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.194	501423	19.053 ng/ml
2) t 2,2,4-Trimethylpentane	7.887	415080	20.605 ng/ml
3) t n-Heptane	8.205	220910	6.146 ng/ml
4) t Benzene	8.356	318477	7.629 ng/ml
6) t Toluene	11.046	873311	21.222 ng/ml
7) t Ethylbenzene	13.450	260023	6.823 ng/ml
8) t m-Xylene	13.581	497282	12.650 ng/ml
9) t O-Xylene	14.303	454248	14.246 ng/ml
10) t 1,2,4-Trimethylbenzene	16.554	268907	13.662 ng/ml

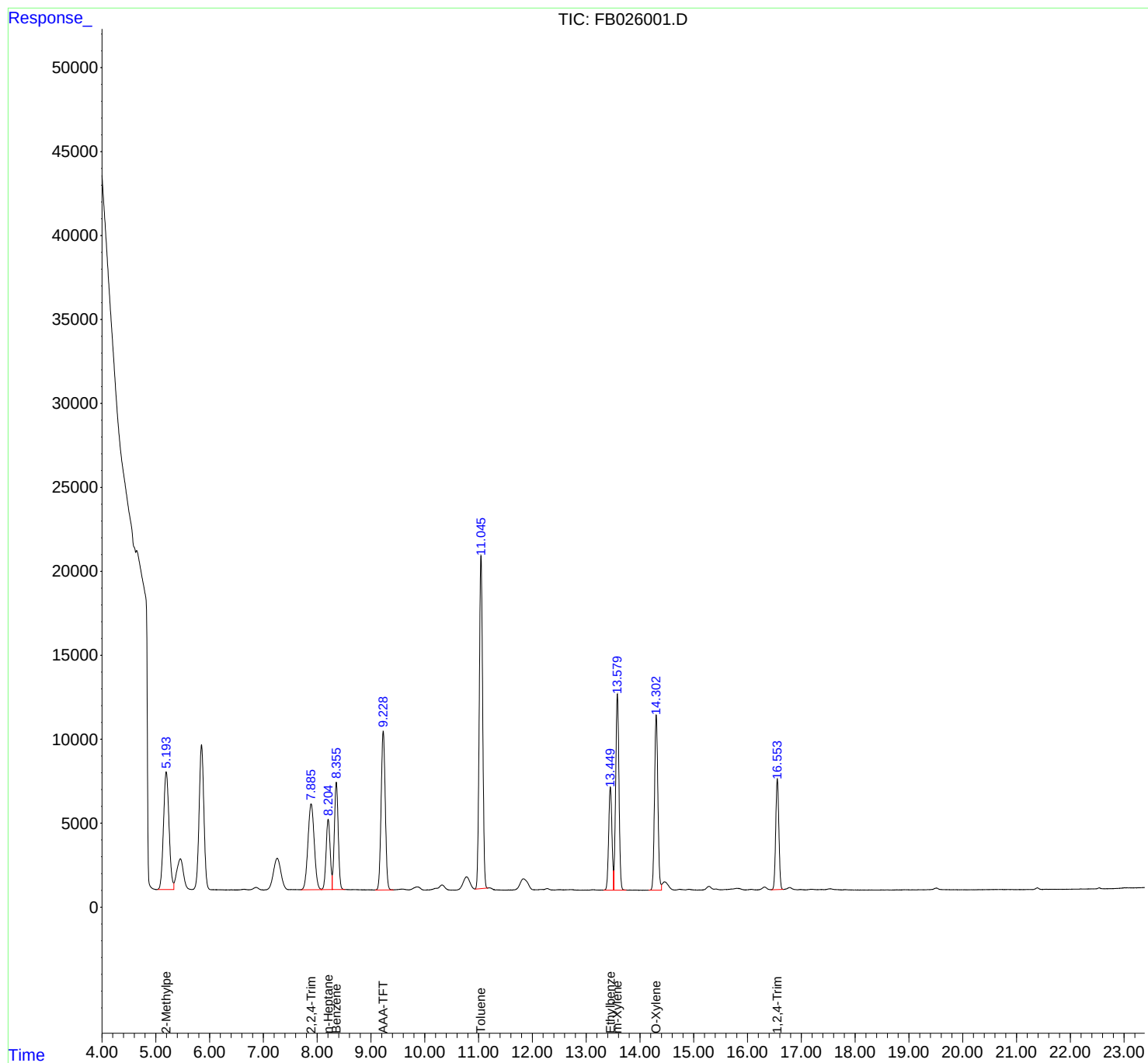
(f)=RT Delta > 1/2 Window

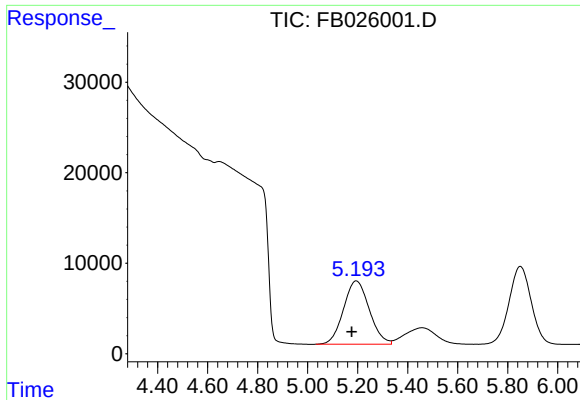
(m)=manual int.

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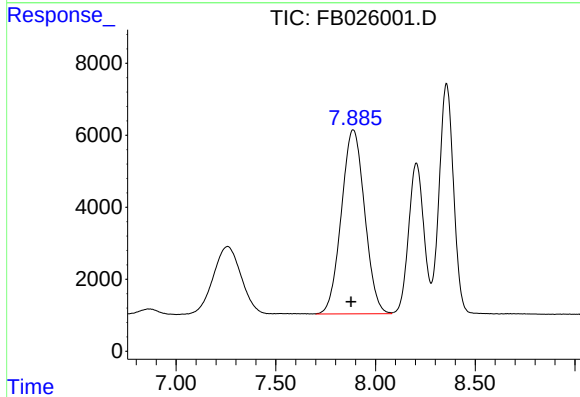
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





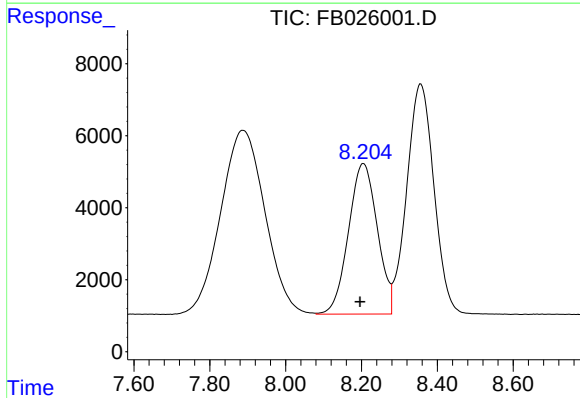
#1 2-Methylpentane

R.T.: 5.194 min
Delta R.T.: 0.017 min
Response: 501423
Conc: 19.05 ng/ml



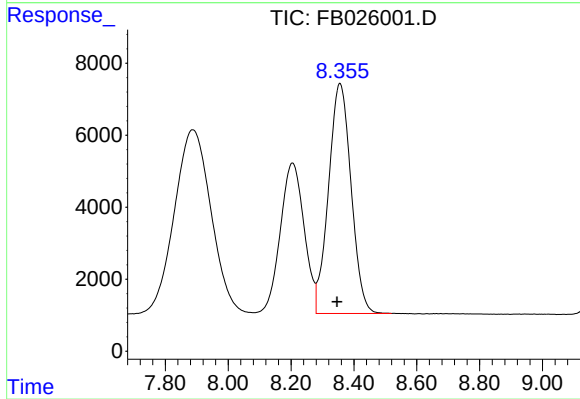
#2 2,2,4-Trimethylpentane

R.T.: 7.887 min
Delta R.T.: 0.009 min
Response: 415080
Conc: 20.60 ng/ml



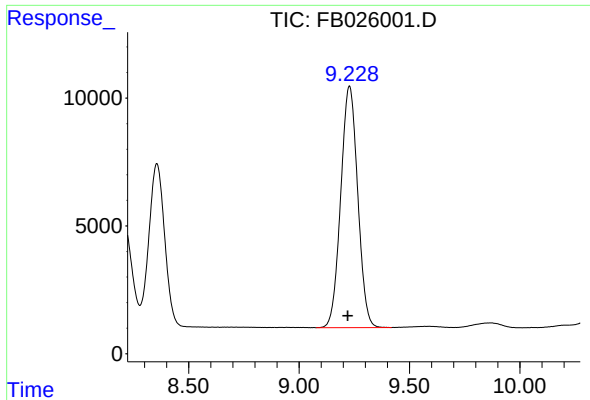
#3 n-Heptane

R.T.: 8.205 min
Delta R.T.: 0.009 min
Response: 220910
Conc: 6.15 ng/ml



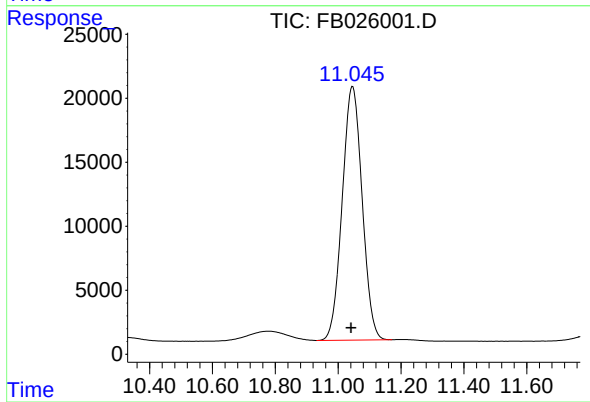
#4 Benzene

R.T.: 8.356 min
Delta R.T.: 0.010 min
Response: 318477
Conc: 7.63 ng/ml



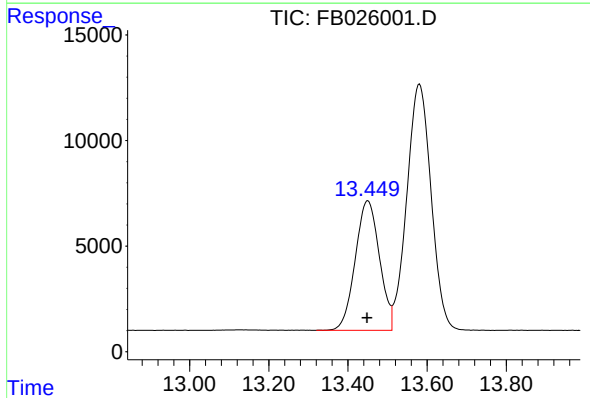
#5 AAA-TFT

R.T.: 9.229 min
Delta R.T.: 0.007 min
Response: 505434
Conc: 20.91 ng/ml



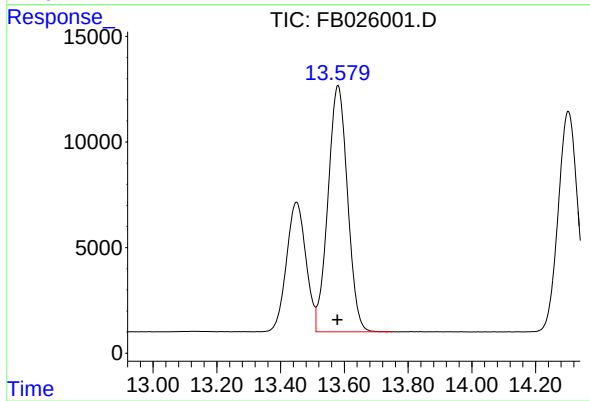
#6 Toluene

R.T.: 11.046 min
Delta R.T.: 0.005 min
Response: 873311
Conc: 21.22 ng/ml



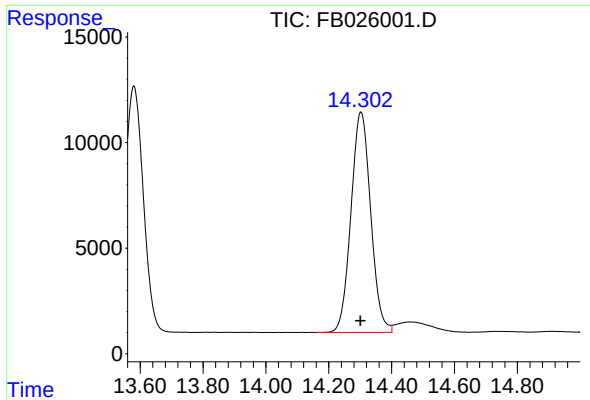
#7 Ethylbenzene

R.T.: 13.450 min
Delta R.T.: 0.002 min
Response: 260023
Conc: 6.82 ng/ml



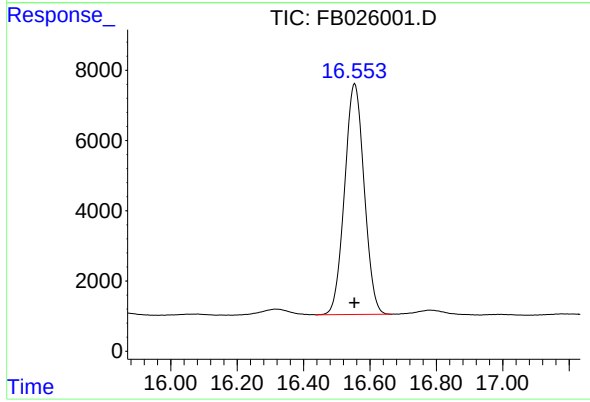
#8 m-Xylene

R.T.: 13.581 min
Delta R.T.: 0.002 min
Response: 497282
Conc: 12.65 ng/ml



#9 O-Xylene

R.T.: 14.303 min
Delta R.T.: 0.002 min
Response: 454248
Conc: 14.25 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.554 min
Delta R.T.: 0.000 min
Response: 268907
Conc: 13.66 ng/ml