

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071021\
 Data File : FB026013.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2021 9:50
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 10:09:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070921.M
 Quant Title :
 QLast Update : Thu Jul 08 23:07:12 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	9.224	464613	24.396 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.188	816980	36.912 ng/ml
2) t 2,2,4-Trimethylpentane	7.880	679332	40.393 ng/ml
3) t n-Heptane	8.200	363416	12.293 ng/ml
4) t Benzene	8.351	393365	12.214 ng/ml
6) t Toluene	11.042	1097520	36.724 ng/ml
7) t Ethylbenzene	13.448	332171	12.658 ng/ml
8) t m-Xylene	13.578	640858	25.599 ng/ml
9) t O-Xylene	14.301	571039	25.834 ng/ml
10) t 1,2,4-Trimethylbenzene	16.553	345194	25.003 ng/ml

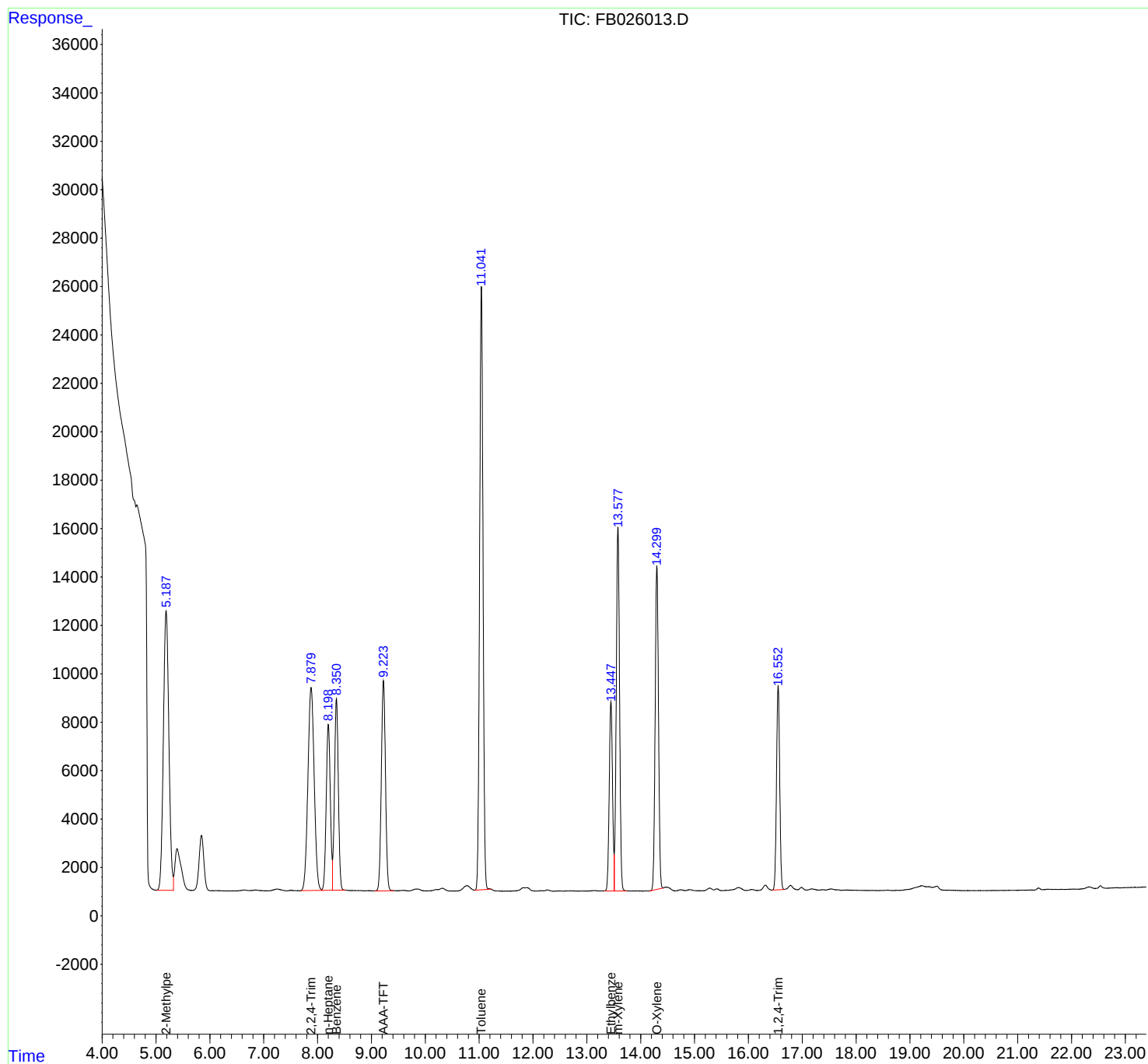
(f)=RT Delta > 1/2 Window

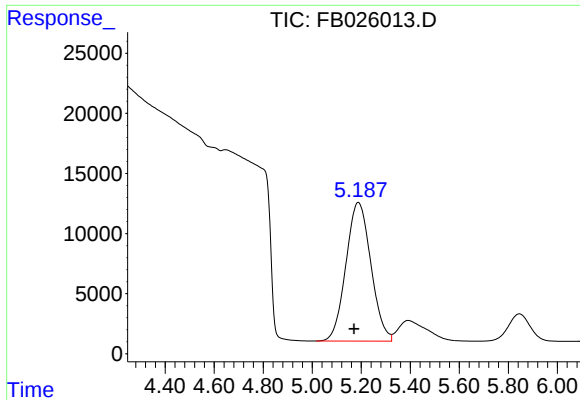
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071021\
Data File : FB026013.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2021 9:50
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 09 10:09:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070921.M
Quant Title :
QLast Update : Thu Jul 08 23:07:12 2021
Response via : Initial Calibration
Integrator: ChemStation

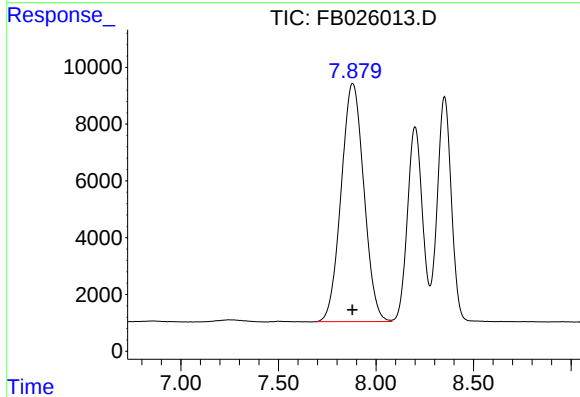
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





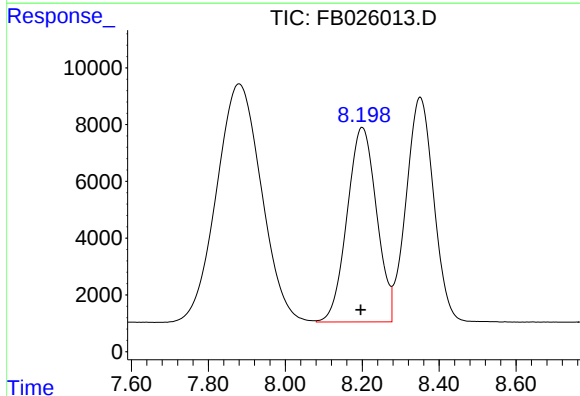
#1 2-Methylpentane

R.T.: 5.188 min
Delta R.T.: 0.017 min
Response: 816980
Conc: 36.91 ng/ml



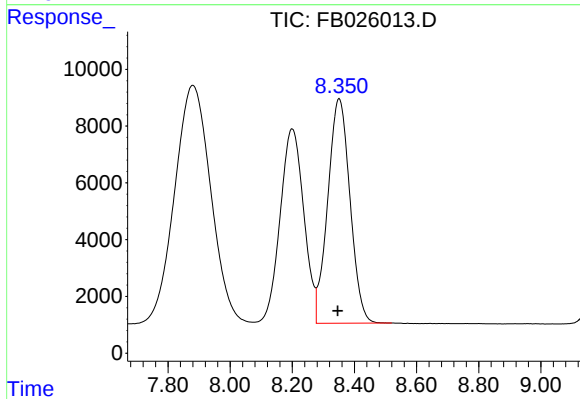
#2 2,2,4-Trimethylpentane

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 679332
Conc: 40.39 ng/ml



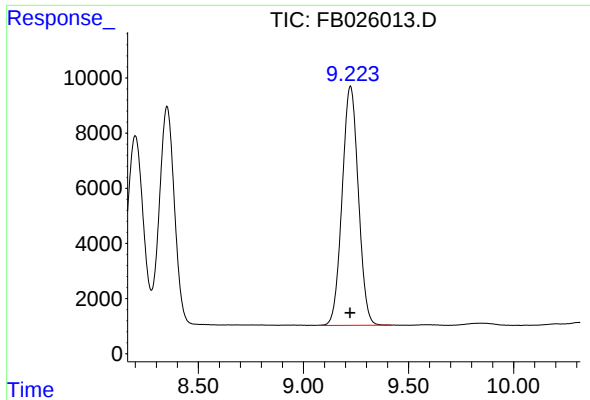
#3 n-Heptane

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 363416
Conc: 12.29 ng/ml



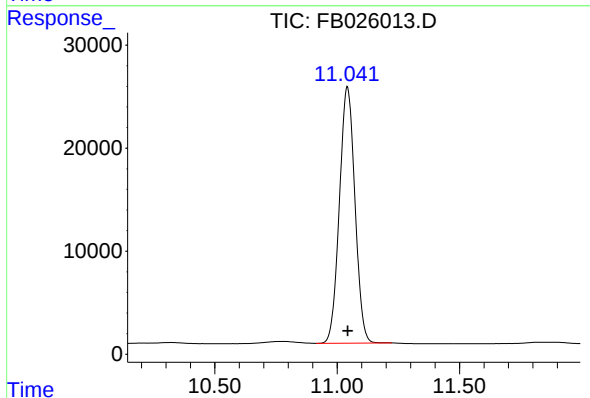
#4 Benzene

R.T.: 8.351 min
Delta R.T.: 0.004 min
Response: 393365
Conc: 12.21 ng/ml



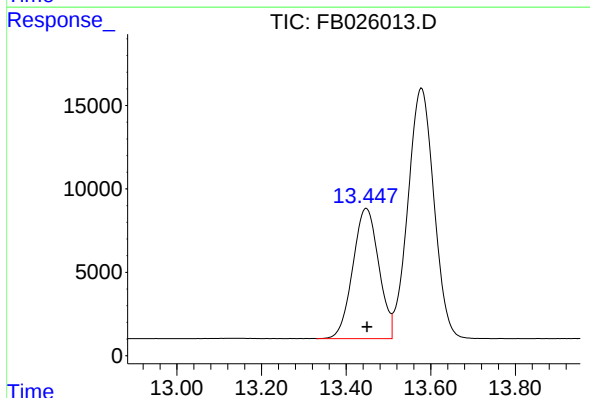
#5 AAA-TFT

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 464613
Conc: 24.40 ng/ml



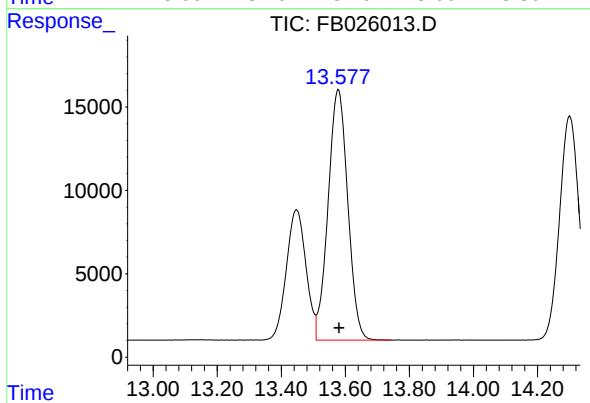
#6 Toluene

R.T.: 11.042 min
Delta R.T.: 0.000 min
Response: 1097520
Conc: 36.72 ng/ml



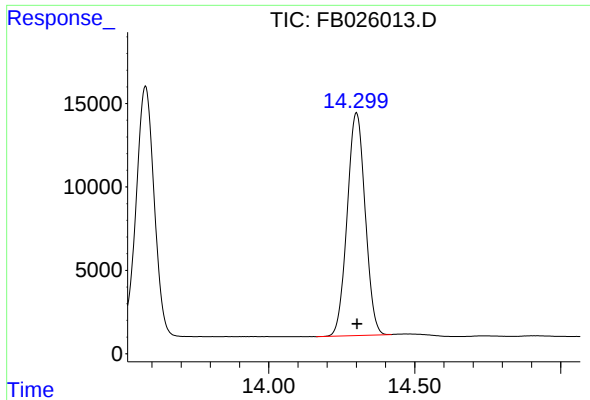
#7 Ethylbenzene

R.T.: 13.448 min
Delta R.T.: -0.002 min
Response: 332171
Conc: 12.66 ng/ml



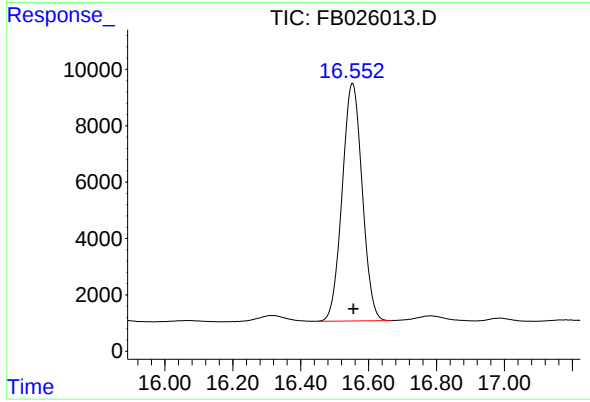
#8 m-Xylene

R.T.: 13.578 min
Delta R.T.: -0.002 min
Response: 640858
Conc: 25.60 ng/ml



#9 O-Xylene

R.T.: 14.301 min
Delta R.T.: -0.002 min
Response: 571039
Conc: 25.83 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.553 min
Delta R.T.: -0.003 min
Response: 345194
Conc: 25.00 ng/ml