

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062821\
 Data File : FB025929.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2021 15:14
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.00g/5.00 ml DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 29 07:13:17 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	9.222	452546	18.726 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.172	675786	25.679 ng/ml
2) t	2,2,4-Trimethylpentane	7.878	531959	26.407 ng/ml
3) t	n-Heptane	8.196	317683	8.838 ng/ml
4) t	Benzene	8.347	347956	8.335 ng/ml
6) t	Toluene	11.043	978516	23.779 ng/ml
7) t	Ethylbenzene	13.450	298482	7.832 ng/ml
8) t	m-Xylene	13.581	576177	14.657 ng/ml
9) t	O-Xylene	14.303	521877	16.367 ng/ml
10) t	1,2,4-Trimethylbenzene	16.556	312549	15.879 ng/ml

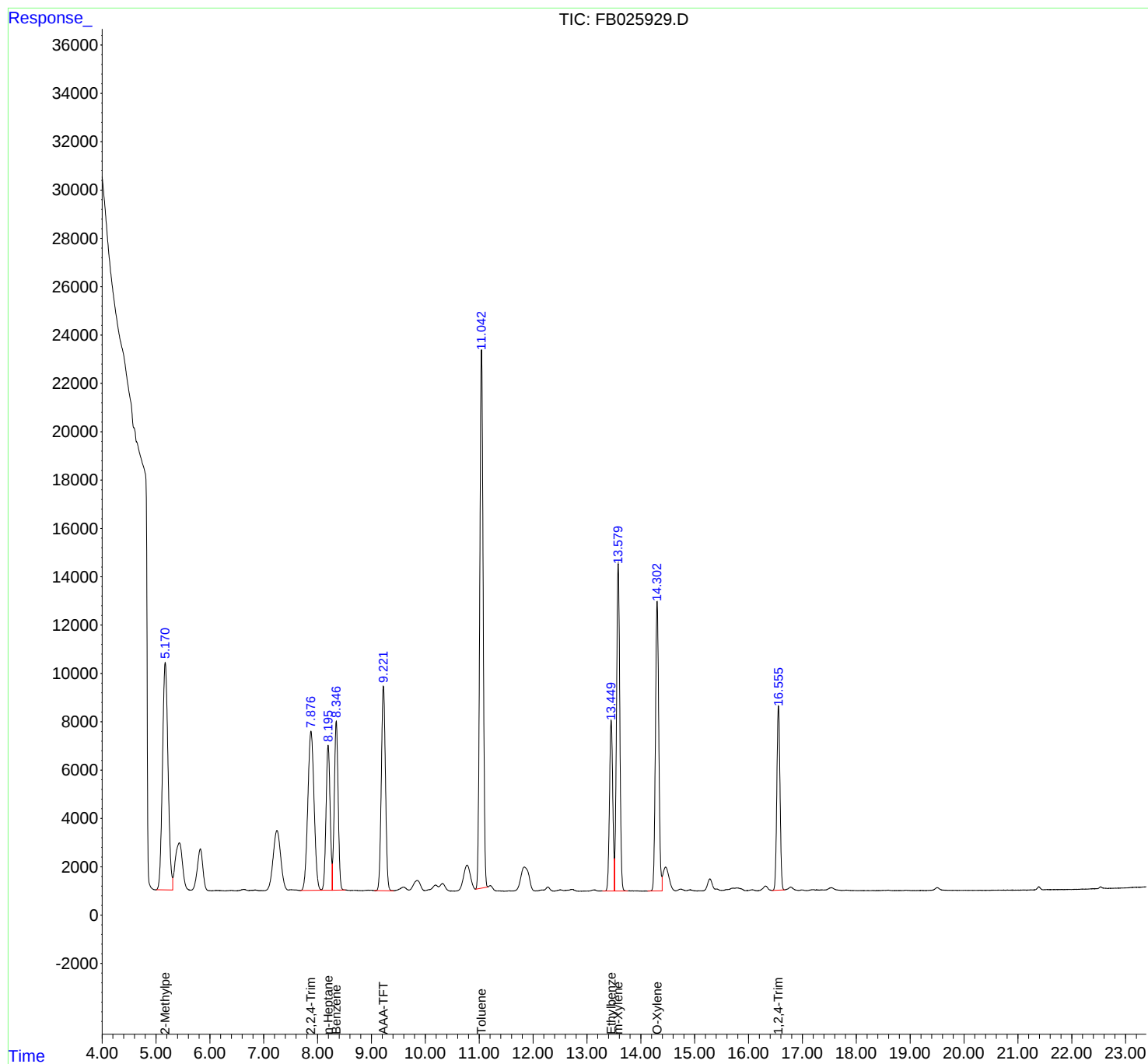
(f)=RT Delta > 1/2 Window

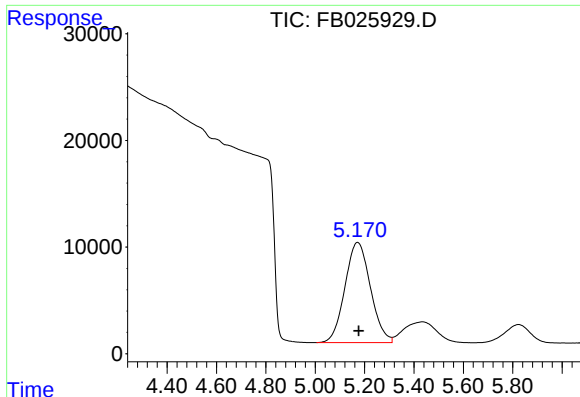
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062821\
Data File : FB025929.D
Signal(s) : FID2B.CH
Acq On : 28 Jun 2021 15:14
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc : 5.00g/5.00 ml DI WATER
ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jun 29 07:13:17 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

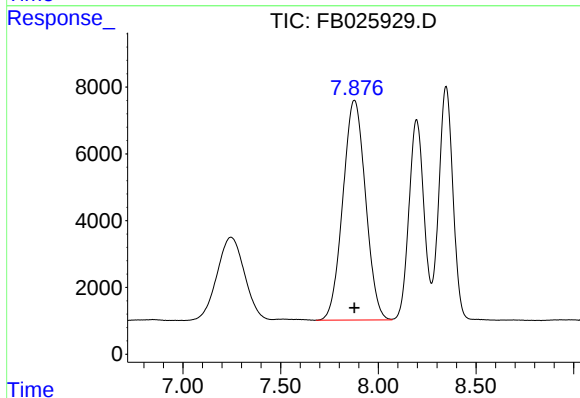
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





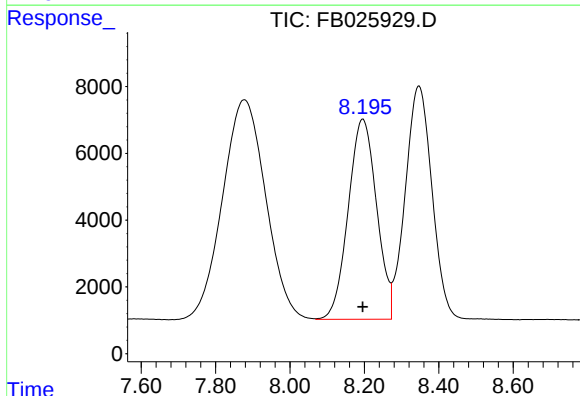
#1 2-Methylpentane

R.T.: 5.172 min
Delta R.T.: -0.005 min
Response: 675786
Conc: 25.68 ng/ml



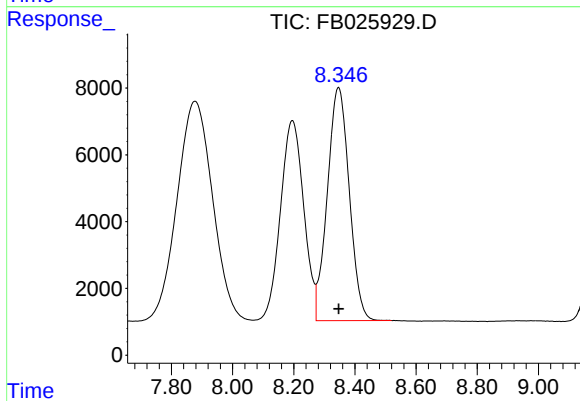
#2 2,2,4-Trimethylpentane

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 531959
Conc: 26.41 ng/ml



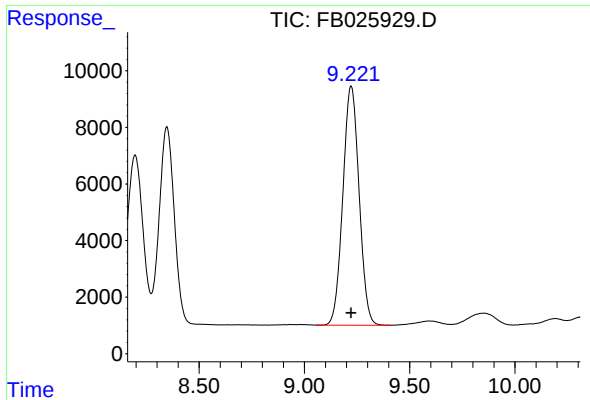
#3 n-Heptane

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 317683
Conc: 8.84 ng/ml



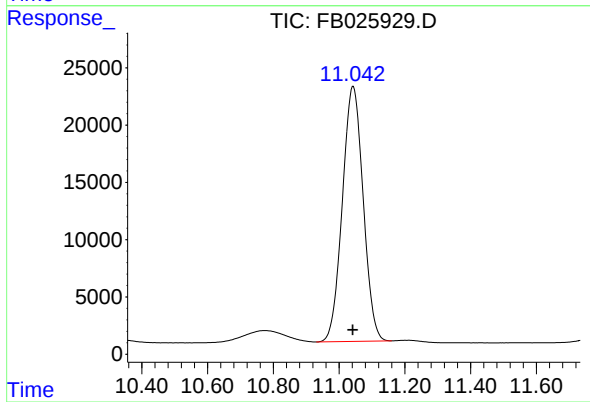
#4 Benzene

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 347956
Conc: 8.34 ng/ml



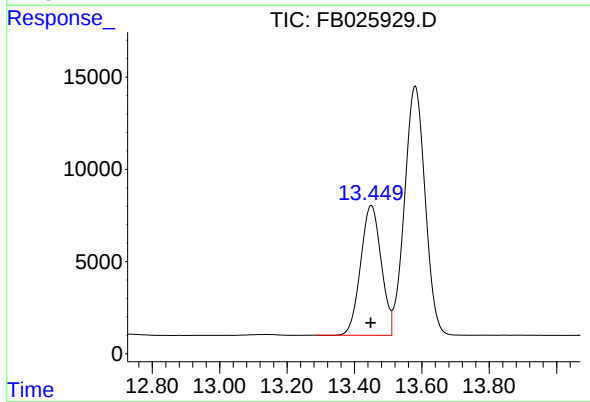
#5 AAA-TFT

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 452546
Conc: 18.73 ng/ml



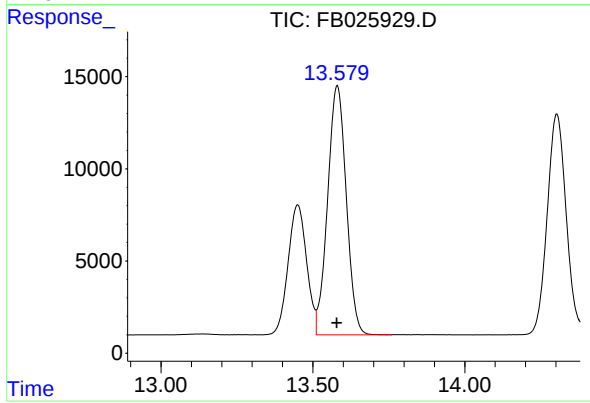
#6 Toluene

R.T.: 11.043 min
Delta R.T.: 0.002 min
Response: 978516
Conc: 23.78 ng/ml



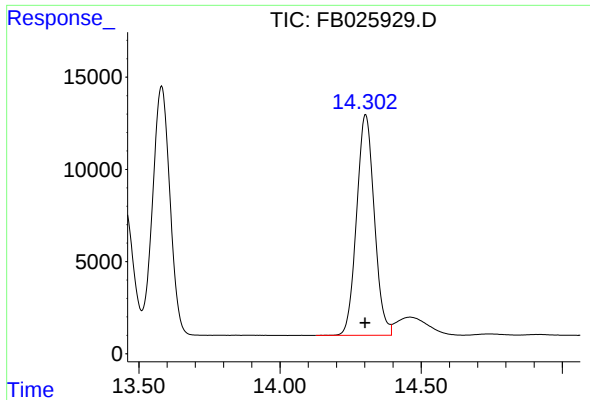
#7 Ethylbenzene

R.T.: 13.450 min
Delta R.T.: 0.002 min
Response: 298482
Conc: 7.83 ng/ml



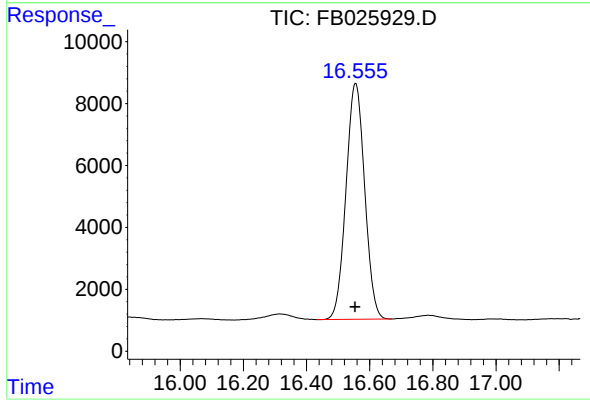
#8 m-Xylene

R.T.: 13.581 min
Delta R.T.: 0.002 min
Response: 576177
Conc: 14.66 ng/ml



#9 O-Xylene

R.T.: 14.303 min
Delta R.T.: 0.002 min
Response: 521877
Conc: 16.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min
Delta R.T.: 0.002 min
Response: 312549
Conc: 15.88 ng/ml