

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110821\
Data File : FB026347.D
Signal(s) : FID2B.CH
Acq On : 8 Nov 2021 19:25
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Nov 09 00:31:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
Quant Title :
QLast Update : Thu Oct 28 05:34:31 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	8.794	237048	20.009 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	475171	28.537 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	582870	29.892 ng/ml
3) t n-Heptane	7.751	175651	9.520 ng/ml
4) t Benzene	7.888	205487	9.426 ng/ml
6) t Toluene	10.621	599903	28.924 ng/ml
7) t Ethylbenzene	13.057	190192	10.072 ng/ml
8) t m-Xylene	13.191	375697	19.753 ng/ml
9) t O-Xylene	13.918	363757	19.695 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	383090	20.207 ng/ml

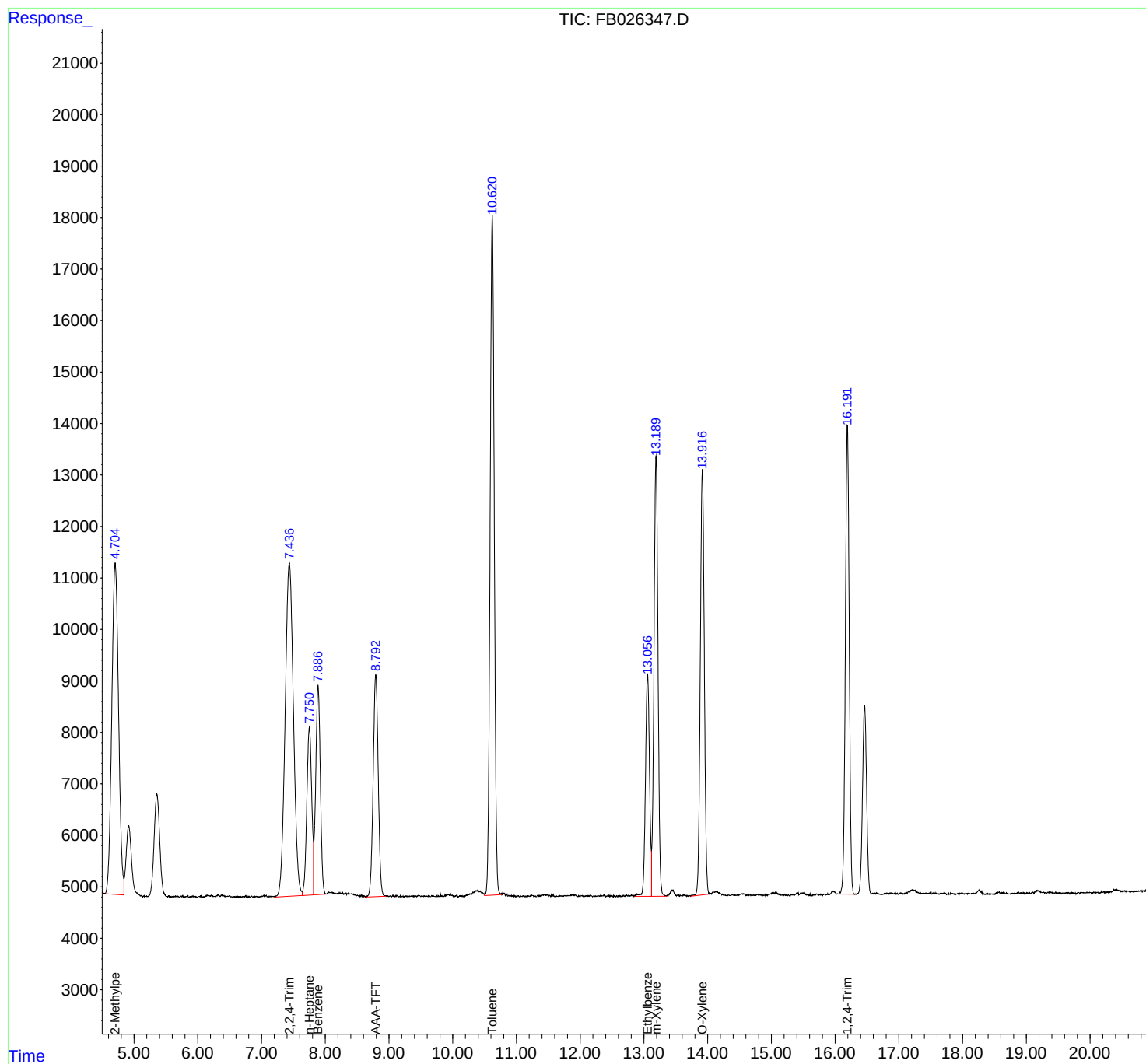
(f)=RT Delta > 1/2 Window

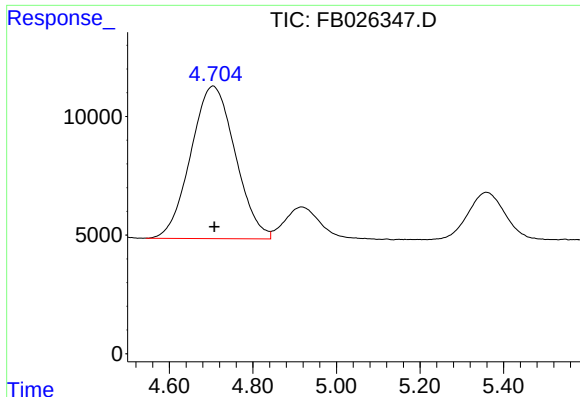
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110821\
Data File : FB026347.D
Signal(s) : FID2B.CH
Acq On : 8 Nov 2021 19:25
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Nov 09 00:31:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
Quant Title :
QLast Update : Thu Oct 28 05:34:31 2021
Response via : Initial Calibration
Integrator: ChemStation

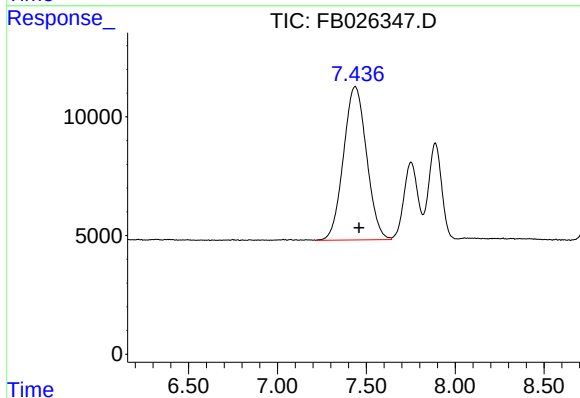
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





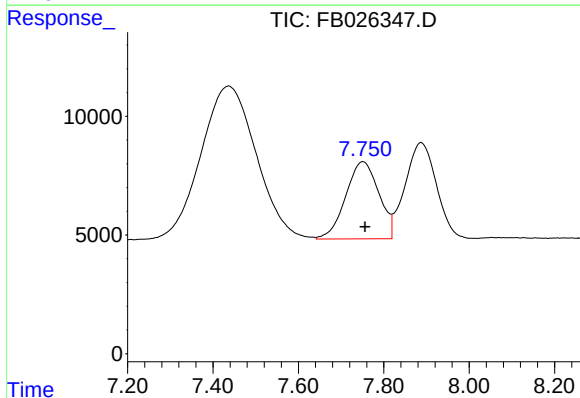
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 475171
Conc: 28.54 ng/ml



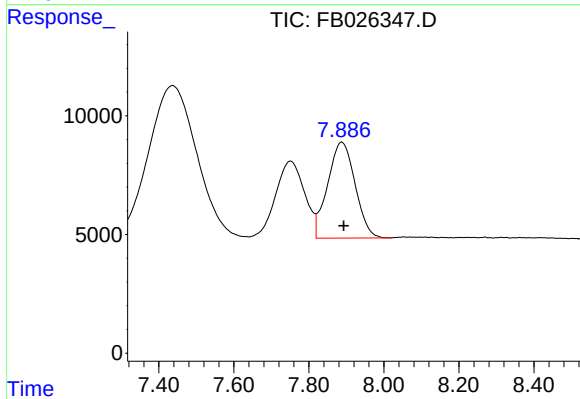
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: -0.022 min
Response: 582870
Conc: 29.89 ng/ml



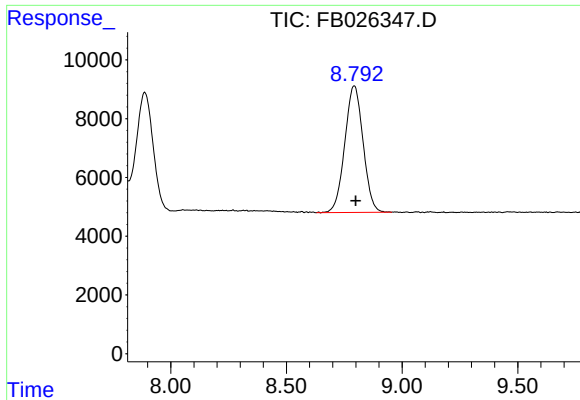
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 175651
Conc: 9.52 ng/ml



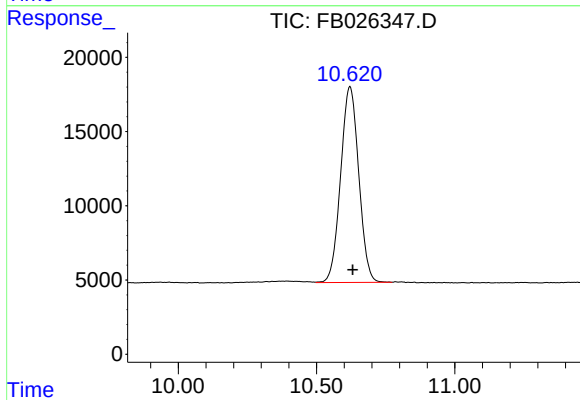
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.006 min
Response: 205487
Conc: 9.43 ng/ml



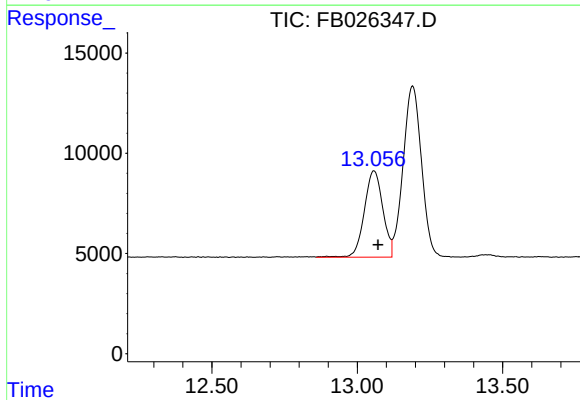
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.007 min
Response: 237048
Conc: 20.01 ng/ml



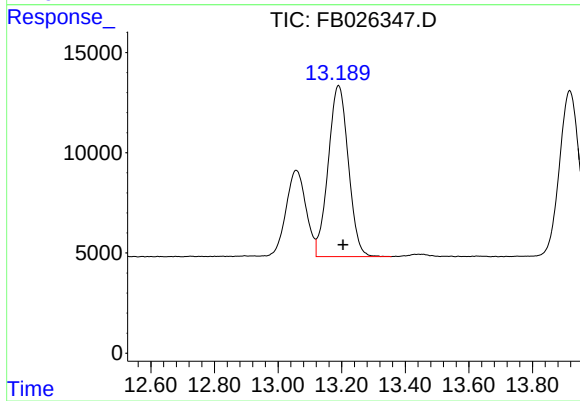
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.010 min
Response: 599903
Conc: 28.92 ng/ml



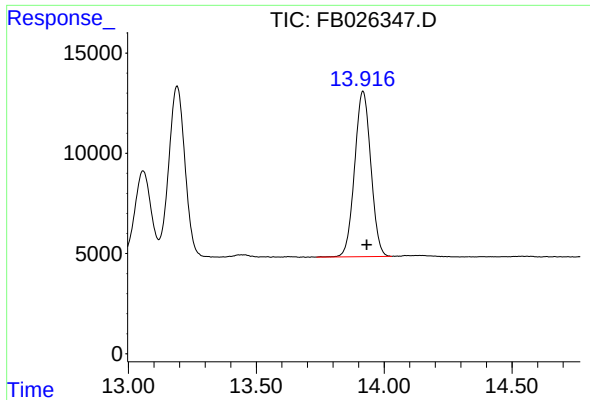
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.014 min
Response: 190192
Conc: 10.07 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: -0.014 min
Response: 375697
Conc: 19.75 ng/ml



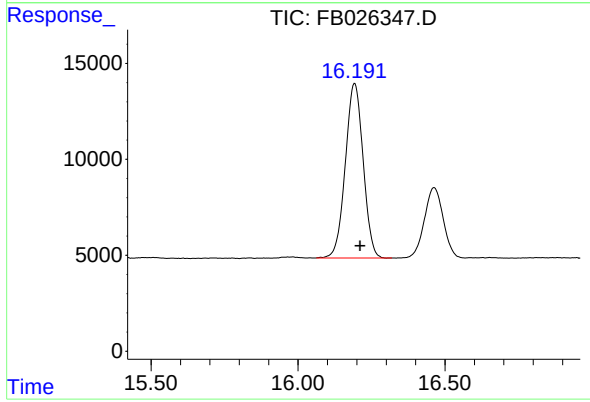
#9 O-Xylene

R.T.: 13.918 min

Delta R.T.: -0.014 min

Response: 363757

Conc: 19.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min

Delta R.T.: -0.018 min

Response: 383090

Conc: 20.21 ng/ml