

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: SAMPLE.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

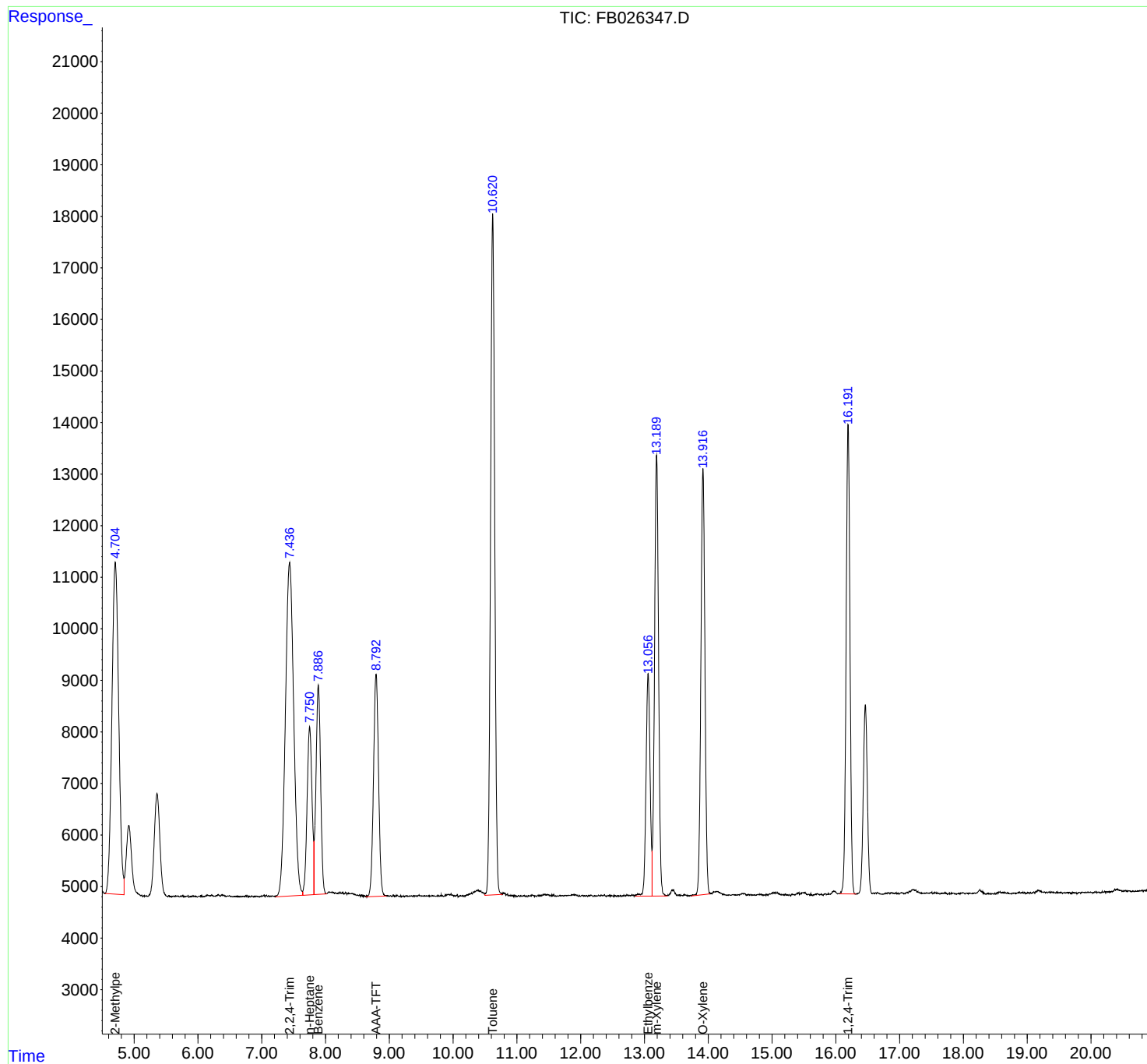
(f)=RT Delta > 1/2 Window

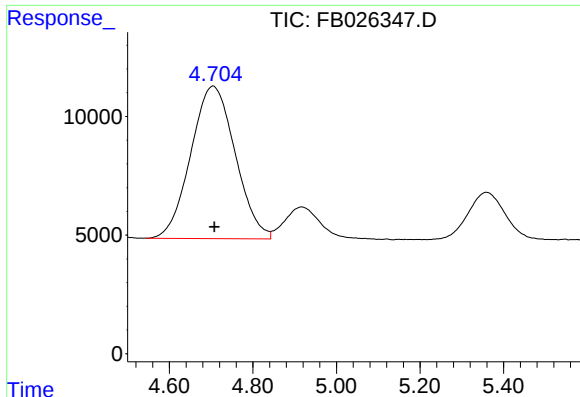
(m)=manual int.

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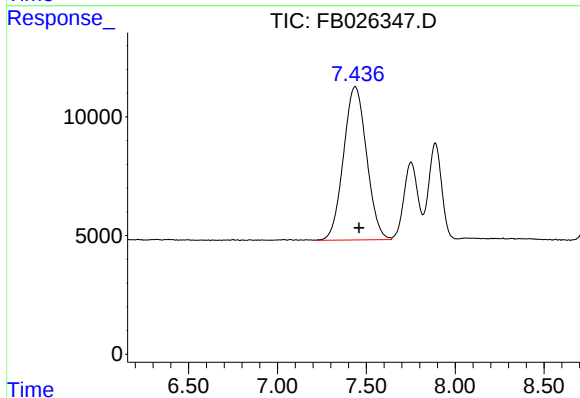
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





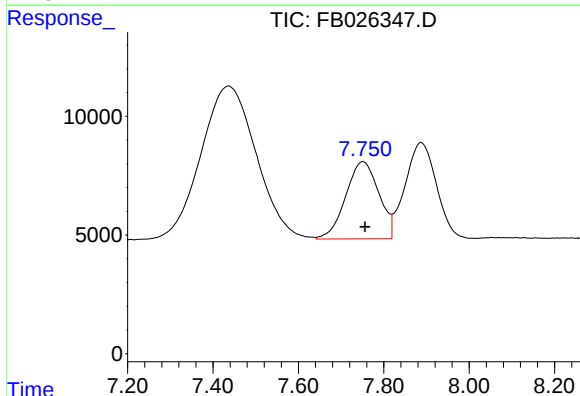
#1 2-Methylpentane

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



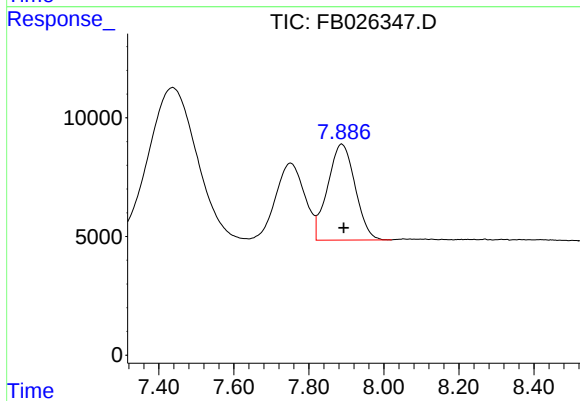
#2 2,2,4-Trimethylpentane

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



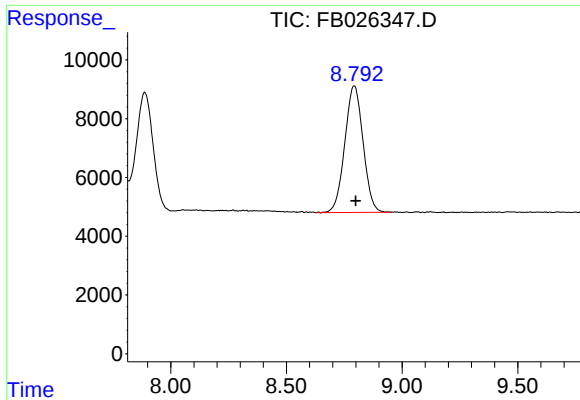
#3 n-Heptane

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



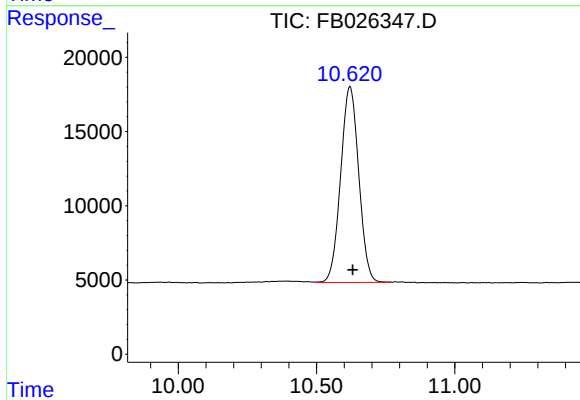
#4 Benzene

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



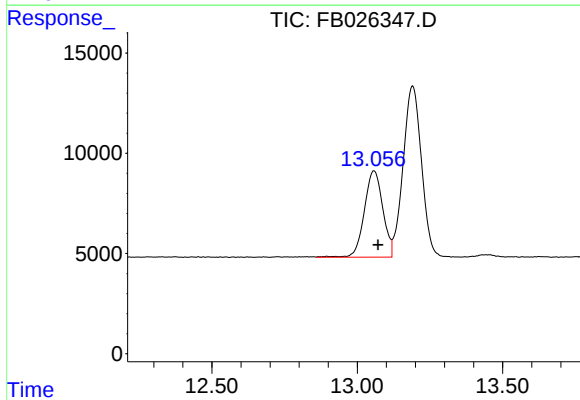
#5 AAA-TFT

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



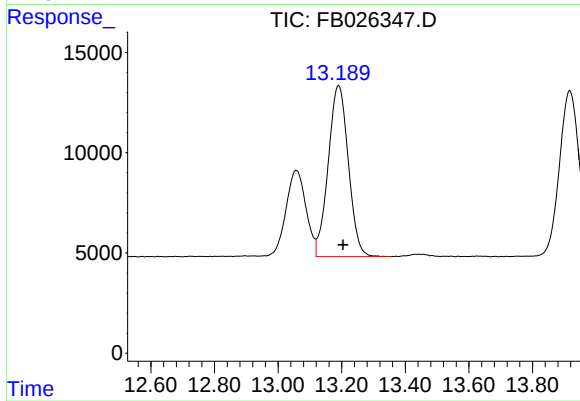
#6 Toluene

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



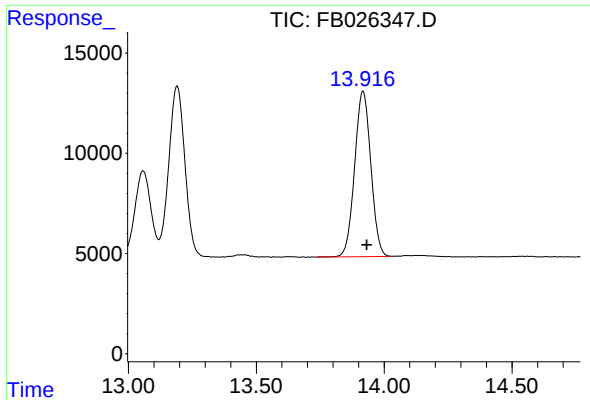
#7 Ethylbenzene

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



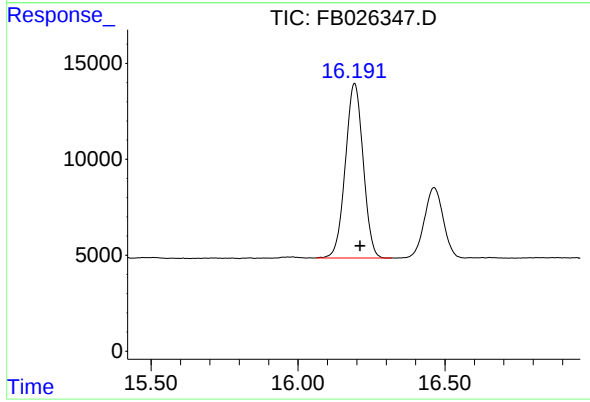
#8 m-Xylene

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