

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072919\
 Data File : FB021841.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 11:46
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 30 00:47:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Quant Title :
 QLast Update : Mon Jul 15 13:30:07 2019
 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	8.987	283035	20.740 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.861	713405	25.870 ng/ml
2) t	2,2,4-Trimethylpentane	7.609	721188	27.282 ng/ml
3) t	n-Heptane	7.947	218948	8.831 ng/ml
4) t	Benzene	8.082	283341	9.699 ng/ml
6) t	Toluene	10.829	614352	29.857 ng/ml
7) t	Ethylbenzene	13.273	221924	10.667 ng/ml
8) t	m-Xylene	13.406	474085	21.341 ng/ml
9) t	O-Xylene	14.136	488037	21.217 ng/ml
10) t	1,2,4-Trimethylbenzene	16.415	502045	21.294 ng/ml

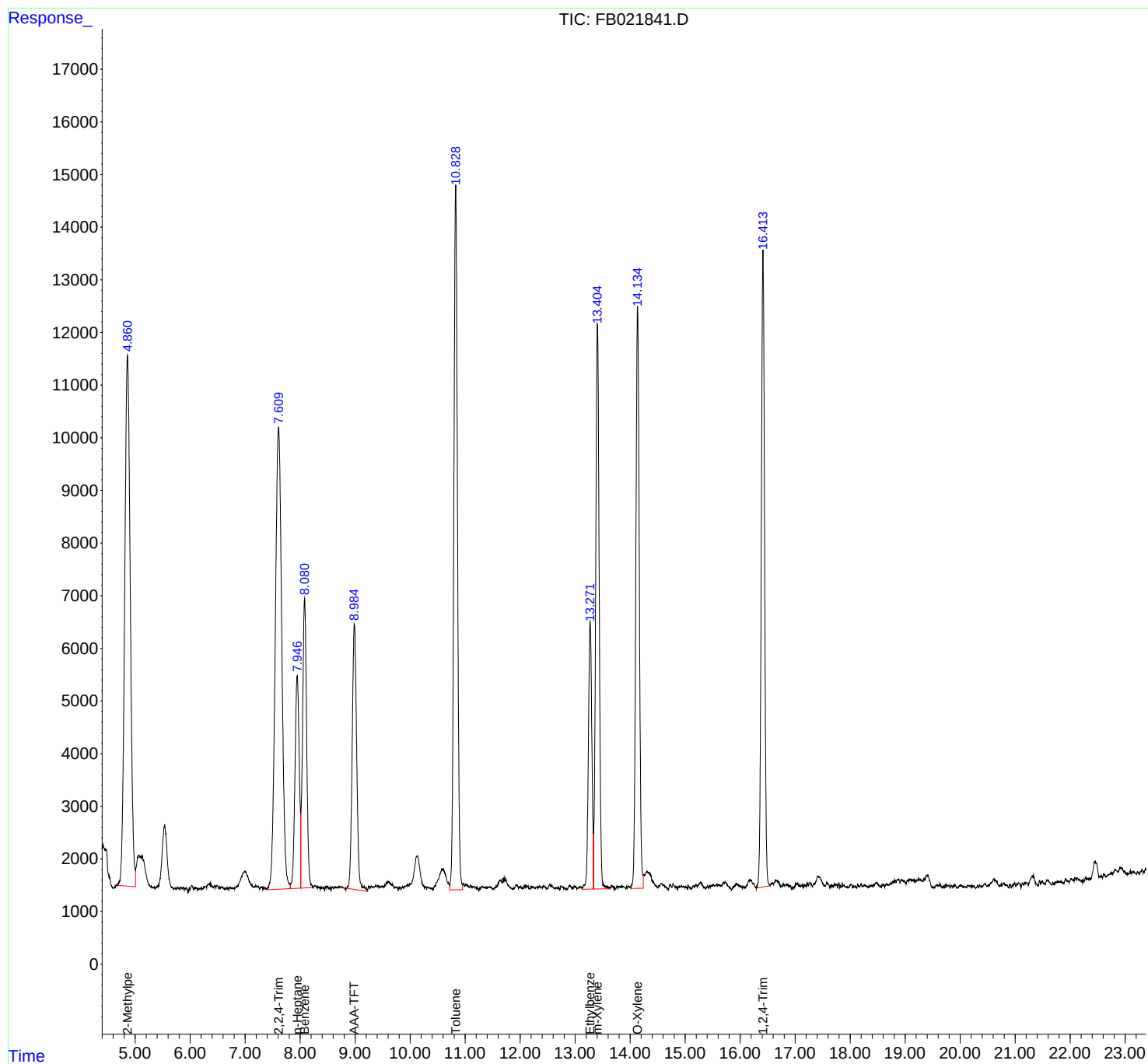
(f)=RT Delta > 1/2 Window

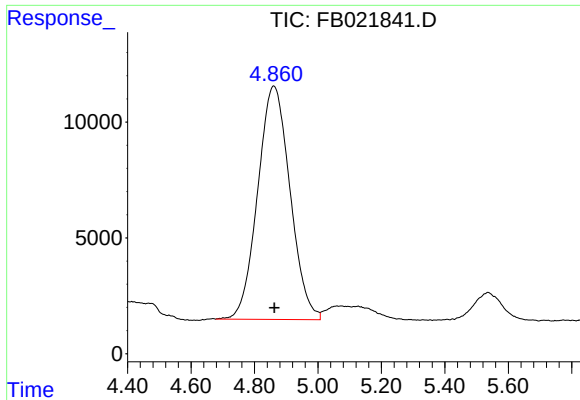
(m)=manual int.

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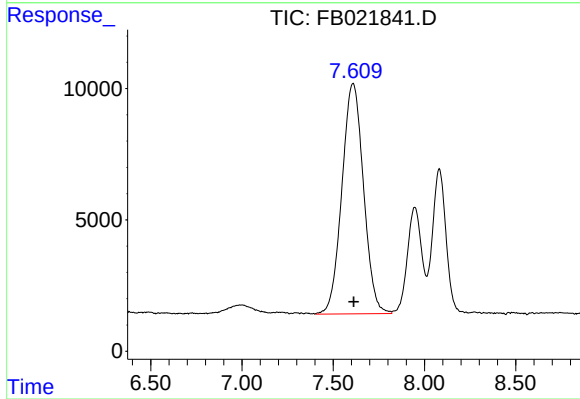
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





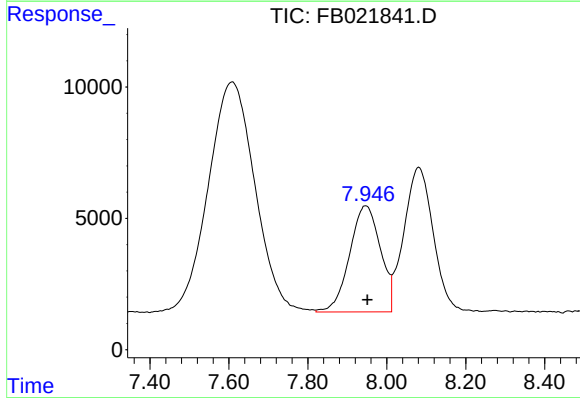
#1 2-Methylpentane

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 713405
Conc: 25.87 ng/ml



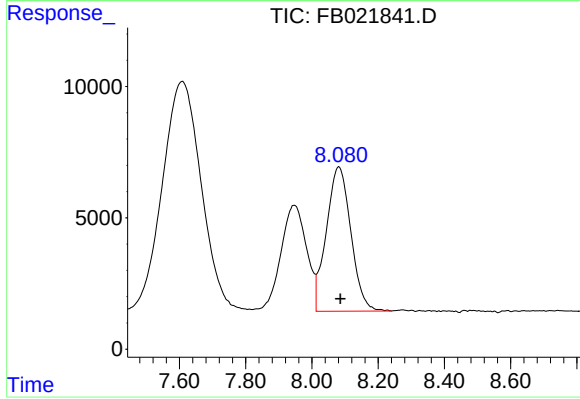
#2 2,2,4-Trimethylpentane

R.T.: 7.609 min
Delta R.T.: -0.004 min
Response: 721188
Conc: 27.28 ng/ml



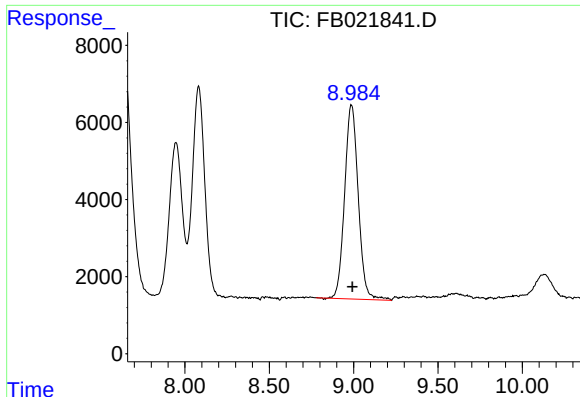
#3 n-Heptane

R.T.: 7.947 min
Delta R.T.: -0.004 min
Response: 218948
Conc: 8.83 ng/ml



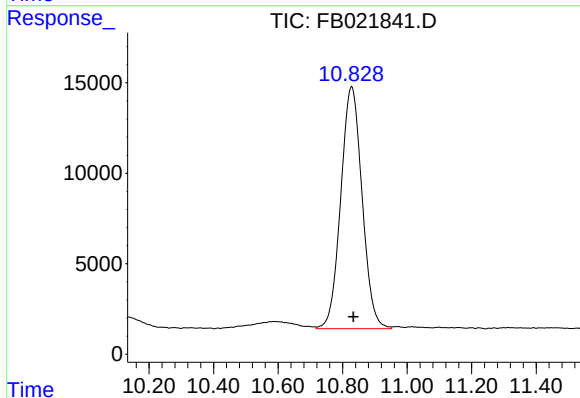
#4 Benzene

R.T.: 8.082 min
Delta R.T.: -0.004 min
Response: 283341
Conc: 9.70 ng/ml



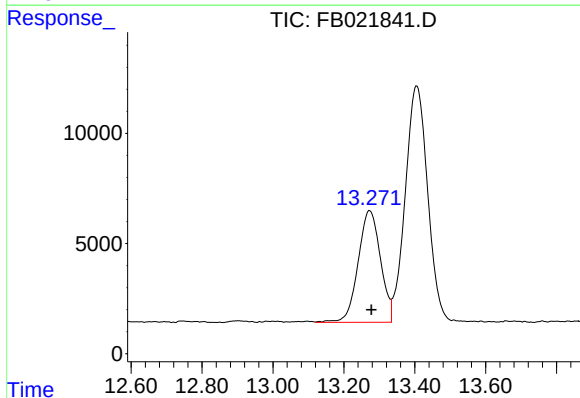
#5 AAA-TFT

R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 283035
Conc: 20.74 ng/ml



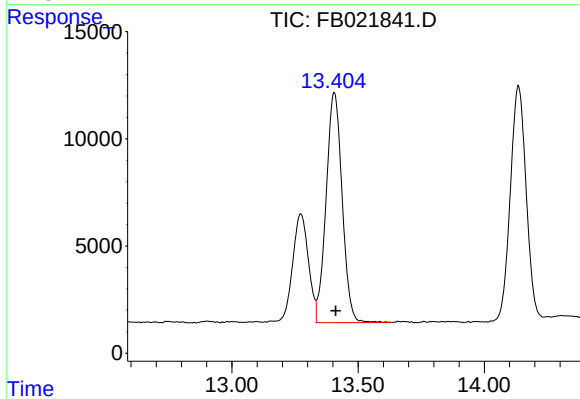
#6 Toluene

R.T.: 10.829 min
Delta R.T.: -0.005 min
Response: 614352
Conc: 29.86 ng/ml



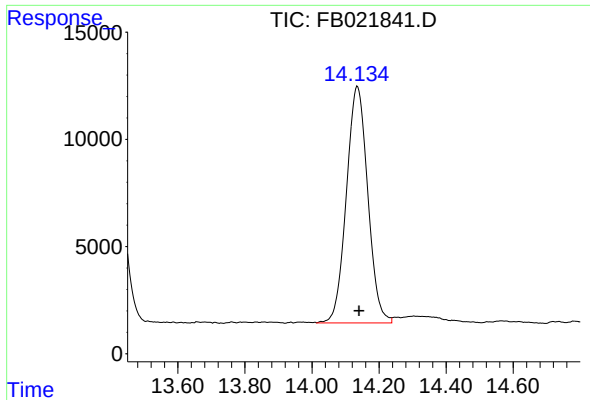
#7 Ethylbenzene

R.T.: 13.273 min
Delta R.T.: -0.004 min
Response: 221924
Conc: 10.67 ng/ml



#8 m-Xylene

R.T.: 13.406 min
Delta R.T.: -0.005 min
Response: 474085
Conc: 21.34 ng/ml



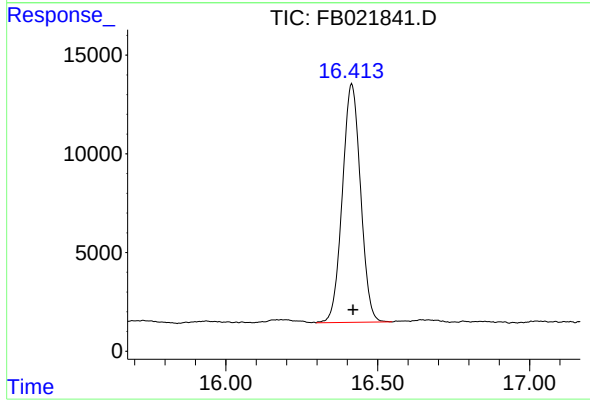
#9 O-Xylene

R.T.: 14.136 min

Delta R.T.: -0.005 min

Response: 488037

Conc: 21.22 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.415 min

Delta R.T.: -0.004 min

Response: 502045

Conc: 21.29 ng/ml