

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081219\
 Data File : FB021991.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 16:13
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 13 01:16:48 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	8.990	225633	16.534 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.859	700688	25.409 ng/ml
2) t	2,2,4-Trimethylpentane	7.608	719966	27.236 ng/ml
3) t	n-Heptane	7.948	218961	8.831 ng/ml
4) t	Benzene	8.083	269521	9.226 ng/ml
6) t	Toluene	10.830	561188	27.273 ng/ml
7) t	Ethylbenzene	13.276	186036	8.942 ng/ml
8) t	m-Xylene	13.409	401868	18.090 ng/ml
9) t	O-Xylene	14.138	429680	18.680 ng/ml
10) t	1,2,4-Trimethylbenzene	16.418	442678	18.776 ng/ml

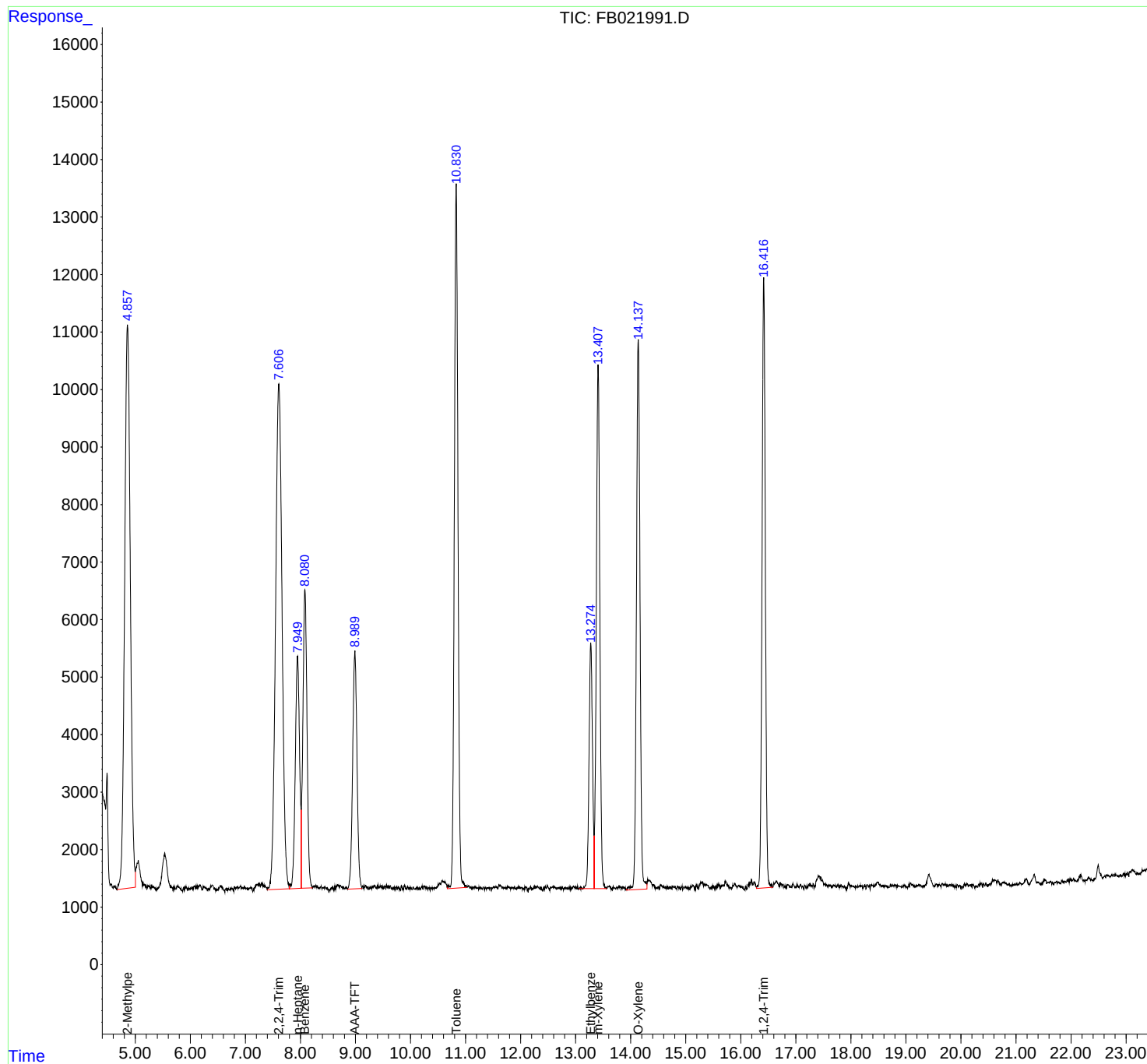
(f)=RT Delta > 1/2 Window

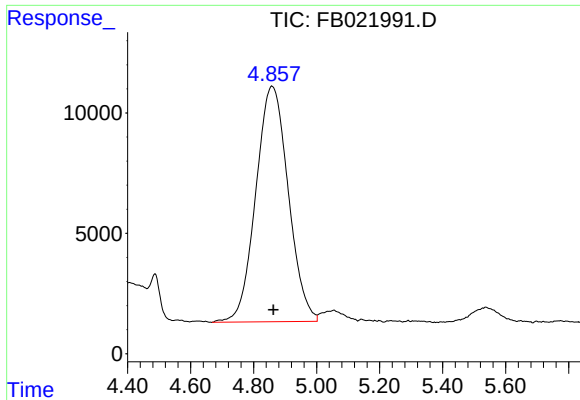
(m)=manual int.

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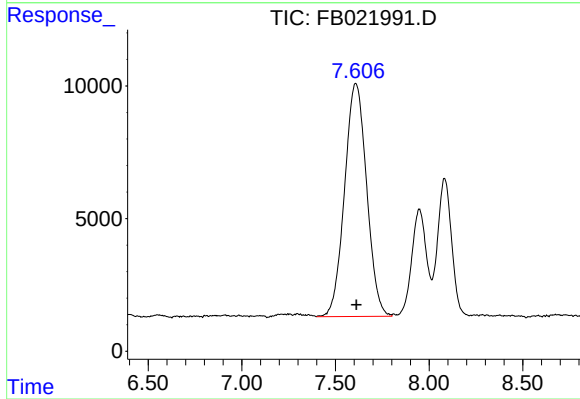
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





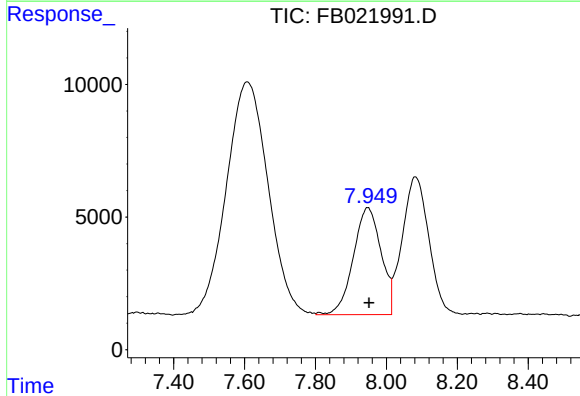
#1 2-Methylpentane

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 700688
Conc: 25.41 ng/ml



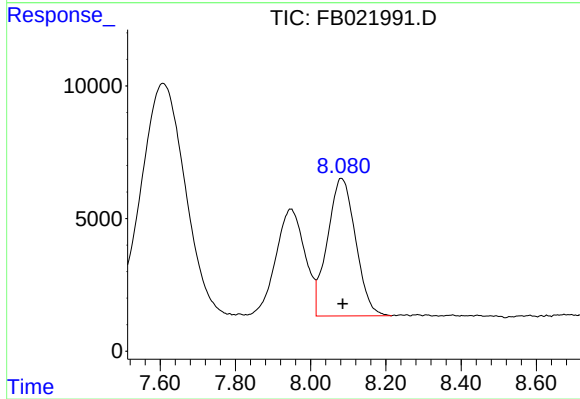
#2 2,2,4-Trimethylpentane

R.T.: 7.608 min
Delta R.T.: -0.005 min
Response: 719966
Conc: 27.24 ng/ml



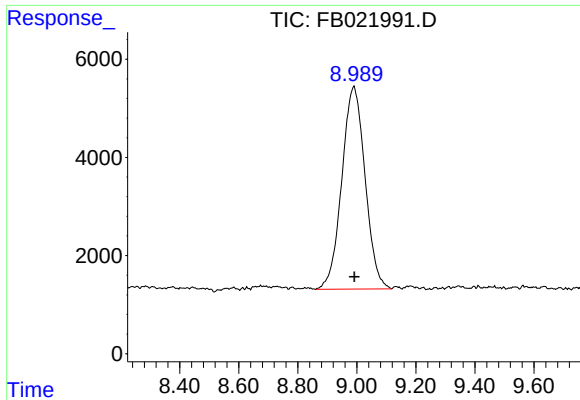
#3 n-Heptane

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 218961
Conc: 8.83 ng/ml



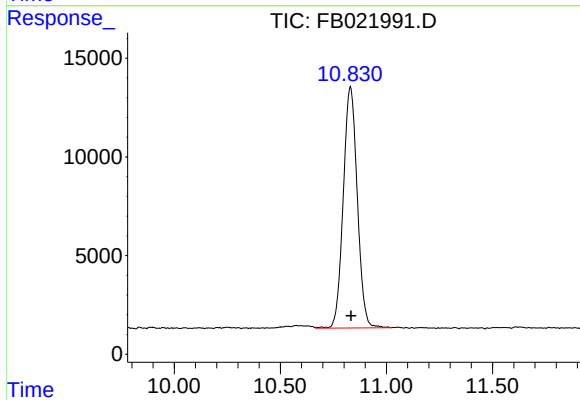
#4 Benzene

R.T.: 8.083 min
Delta R.T.: -0.003 min
Response: 269521
Conc: 9.23 ng/ml



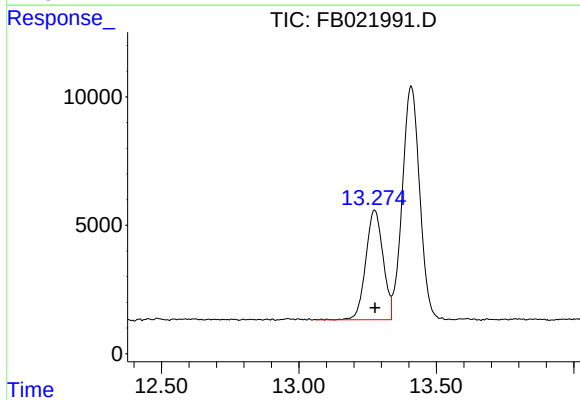
#5 AAA-TFT

R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 225633
Conc: 16.53 ng/ml



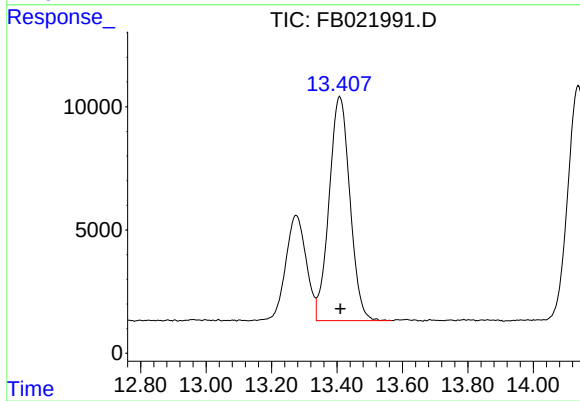
#6 Toluene

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 561188
Conc: 27.27 ng/ml



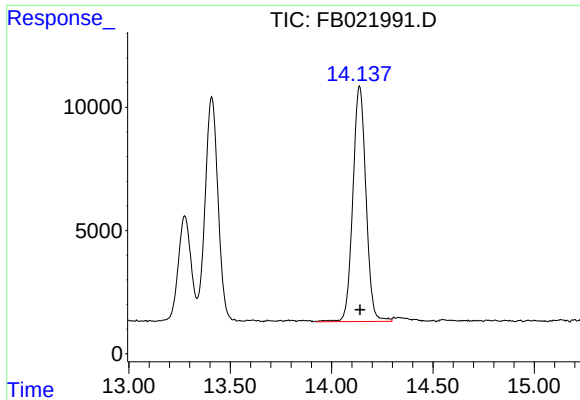
#7 Ethylbenzene

R.T.: 13.276 min
Delta R.T.: -0.002 min
Response: 186036
Conc: 8.94 ng/ml



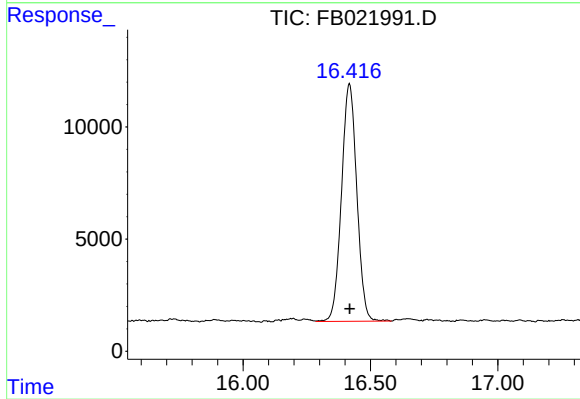
#8 m-Xylene

R.T.: 13.409 min
Delta R.T.: -0.002 min
Response: 401868
Conc: 18.09 ng/ml



#9 O-Xylene

R.T.: 14.138 min
Delta R.T.: -0.002 min
Response: 429680
Conc: 18.68 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.418 min
Delta R.T.: -0.002 min
Response: 442678
Conc: 18.78 ng/ml