

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081419\
 Data File : FB022007.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 9:34
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 15 08:07:09 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	8.989	269939	19.781 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.858	794463	28.810 ng/ml
2) t	2,2,4-Trimethylpentane	7.609	792537	29.981 ng/ml
3) t	n-Heptane	7.946	243792	9.833 ng/ml
4) t	Benzene	8.083	282751	9.678 ng/ml
6) t	Toluene	10.830	611743	29.730 ng/ml
7) t	Ethylbenzene	13.276	214734	10.321 ng/ml
8) t	m-Xylene	13.409	459057	20.664 ng/ml
9) t	O-Xylene	14.139	478180	20.788 ng/ml
10) t	1,2,4-Trimethylbenzene	16.419	497233	21.090 ng/ml

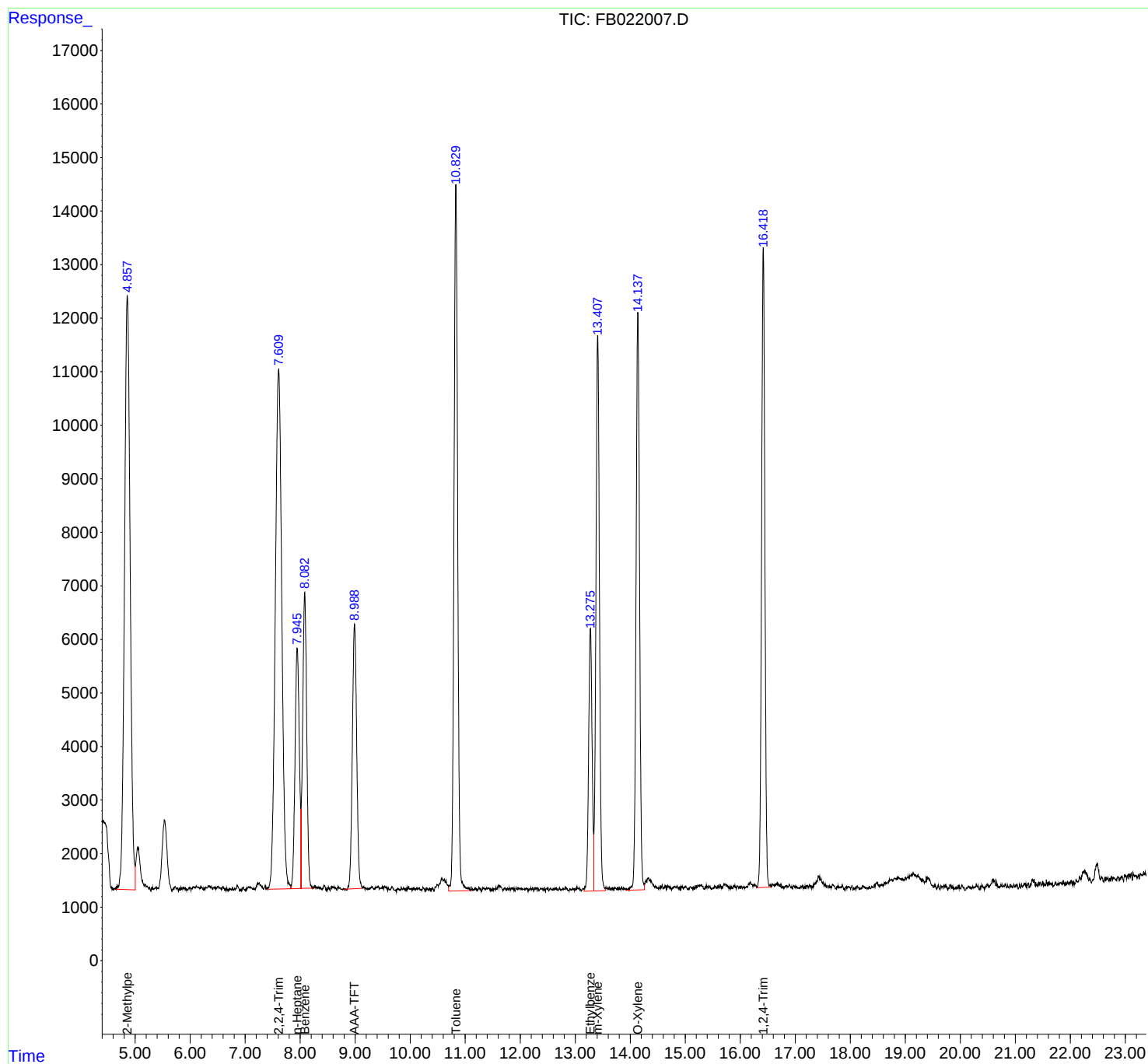
(f)=RT Delta > 1/2 Window

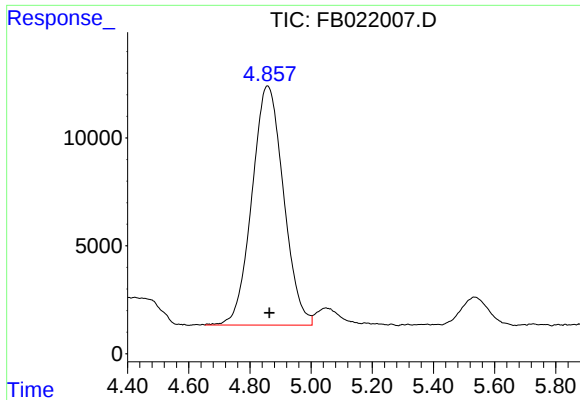
(m)=manual int.

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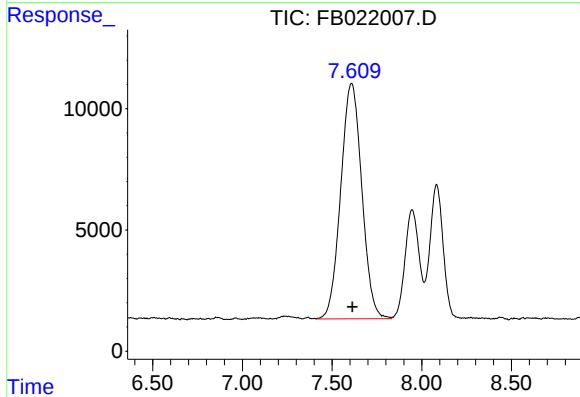
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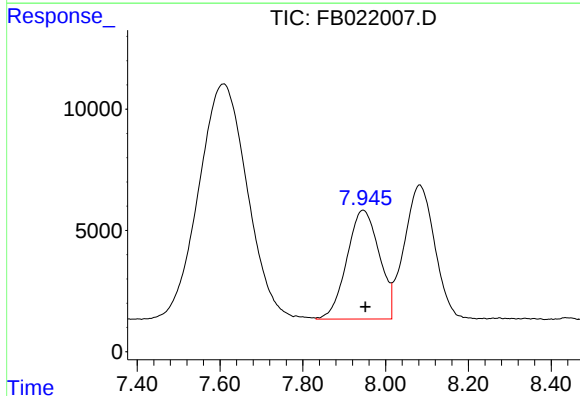
#1 2-Methylpentane

R.T.: 4.858 min
Delta R.T.: -0.005 min
Response: 794463
Conc: 28.81 ng/ml



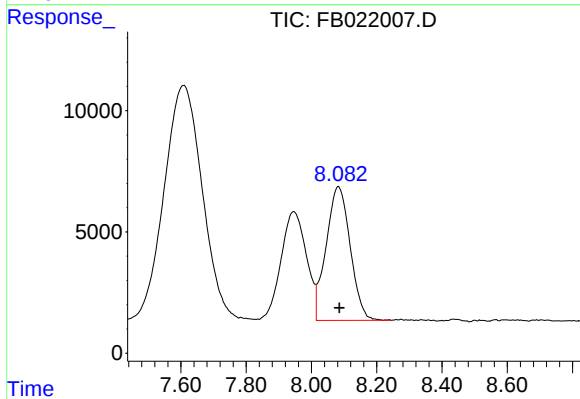
#2 2,2,4-Trimethylpentane

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 792537
Conc: 29.98 ng/ml



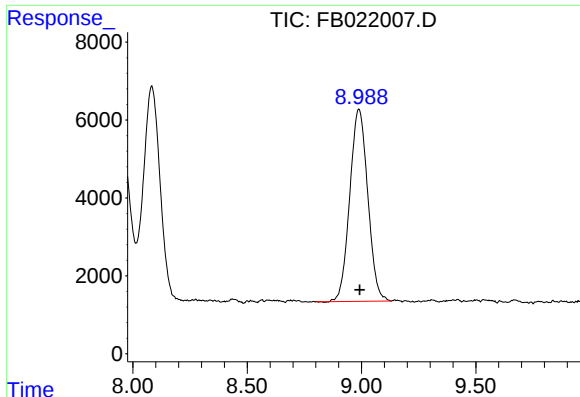
#3 n-Heptane

R.T.: 7.946 min
Delta R.T.: -0.005 min
Response: 243792
Conc: 9.83 ng/ml



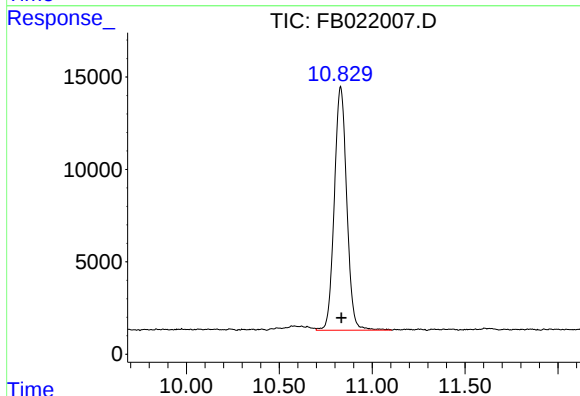
#4 Benzene

R.T.: 8.083 min
Delta R.T.: -0.003 min
Response: 282751
Conc: 9.68 ng/ml



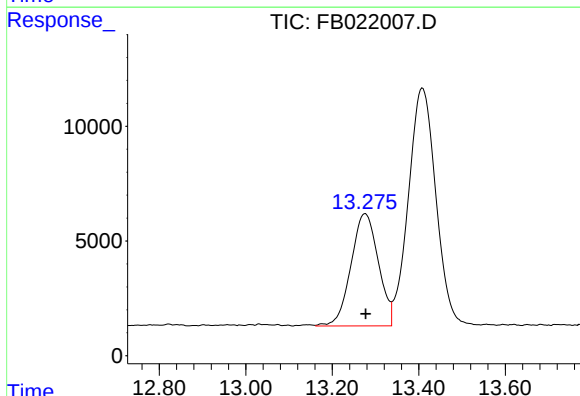
#5 AAA-TFT

R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 269939
Conc: 19.78 ng/ml



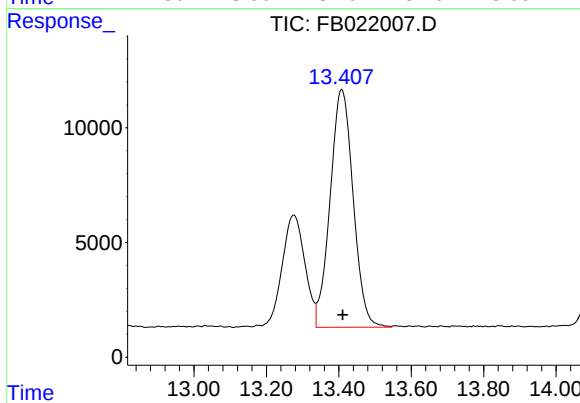
#6 Toluene

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 611743
Conc: 29.73 ng/ml



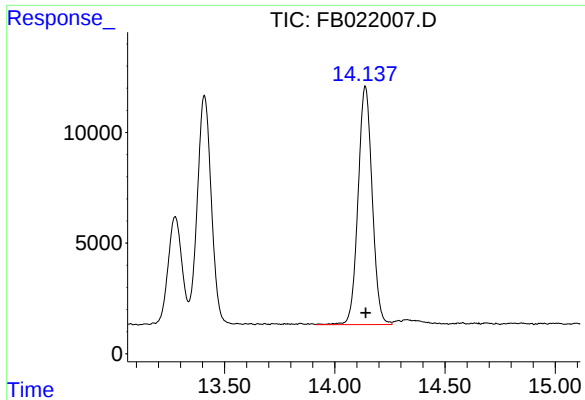
#7 Ethylbenzene

R.T.: 13.276 min
Delta R.T.: -0.002 min
Response: 214734
Conc: 10.32 ng/ml



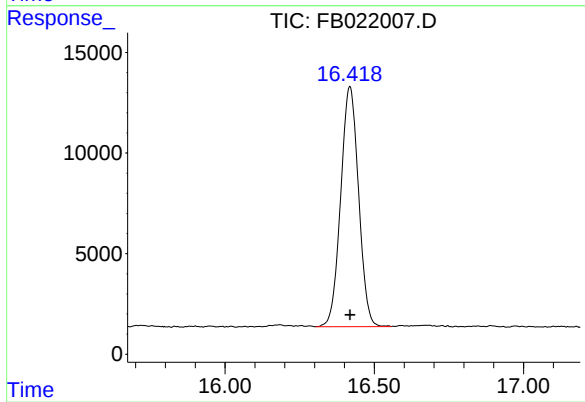
#8 m-Xylene

R.T.: 13.409 min
Delta R.T.: -0.002 min
Response: 459057
Conc: 20.66 ng/ml



#9 O-Xylene

R.T.: 14.139 min
Delta R.T.: -0.002 min
Response: 478180
Conc: 20.79 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.419 min
Delta R.T.: 0.000 min
Response: 497233
Conc: 21.09 ng/ml