

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070918\
 Data File : FB016628.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2018 18:40
 Operator : MJ/SJ
 Sample : J3874-02MS
 Misc : 5.01g/5.00mL DI Water
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 2018-NYSEG-MCMaster-PH4-5(3-

Integration File: Calibration.e
 Quant Time: Jul 10 08:03:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070918.M
 Quant Title :
 QLast Update : Mon Jul 09 13:06:15 2018
 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	9.115	168387	19.314 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.967	447093	30.776 ng/ml
2) t 2,2,4-Trimethylpentane	7.734	427521	30.737 ng/ml
3) t n-Heptane	8.072	141022	10.407 ng/ml
4) t Benzene	8.210	180151	9.708 ng/ml
6) t Toluene	10.966	424401	29.062 ng/ml
7) t Ethylbenzene	13.415	136862	9.318 ng/ml
8) t m-Xylene	13.548	293122	18.818 ng/ml
9) t O-Xylene	14.280	311976	18.848 ng/ml
10) t 1,2,4-Trimethylbenzene	16.562	375113	19.181 ng/ml

(f)=RT Delta > 1/2 Window

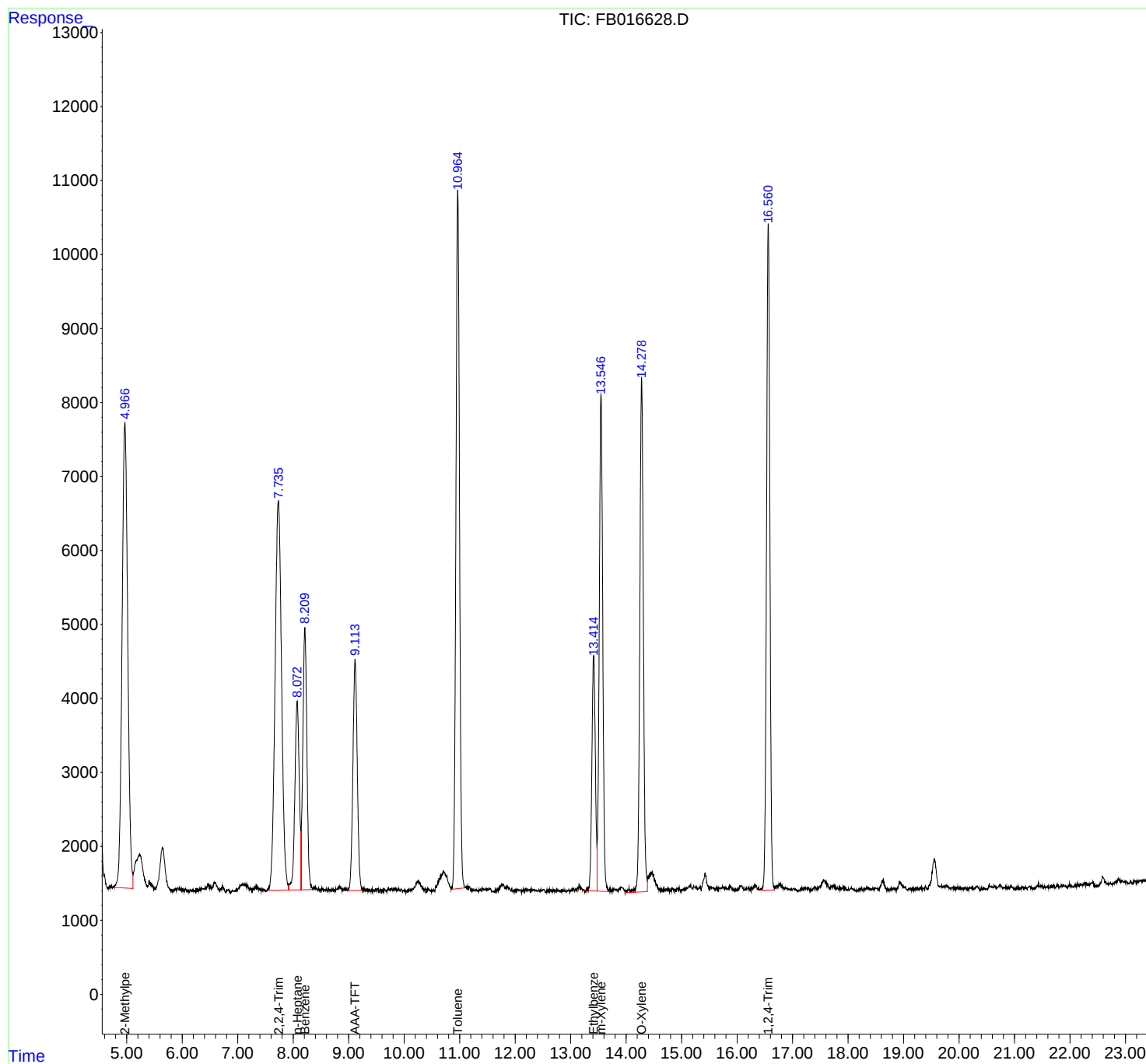
(m)=manual int.

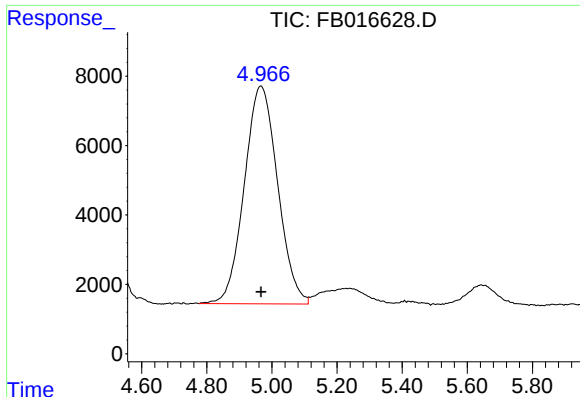
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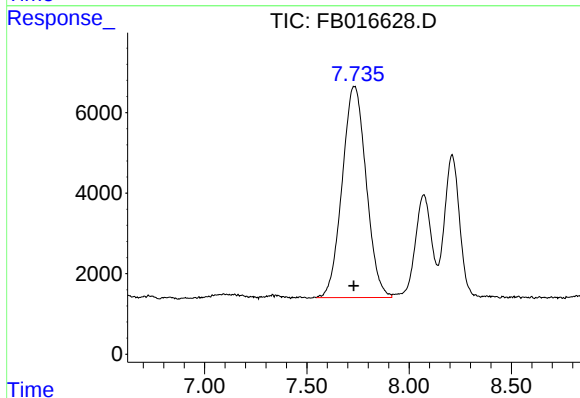




#1 2-Methylpentane

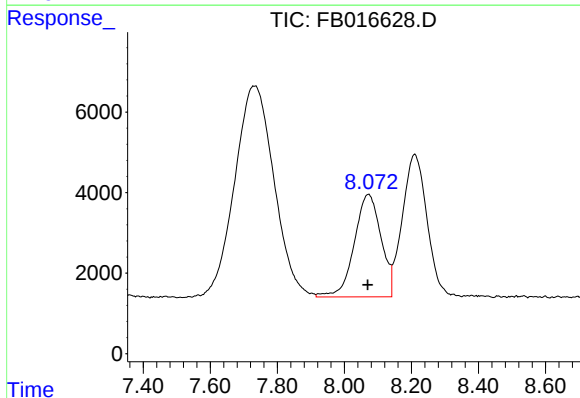
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 447093
Conc: 30.78 ng/ml

Instrument :
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ClientSampleId :
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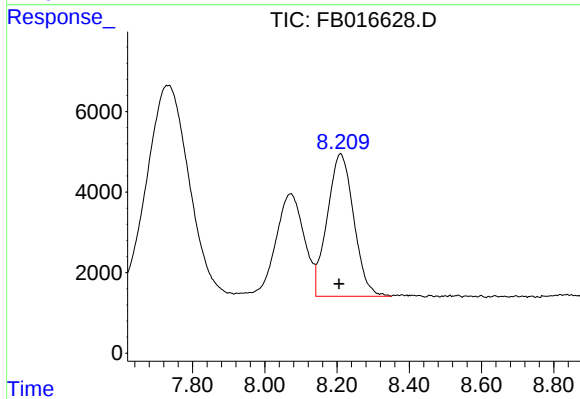
#2 2,2,4-Trimethylpentane

R.T.: 7.734 min
Delta R.T.: 0.005 min
Response: 427521
Conc: 30.74 ng/ml



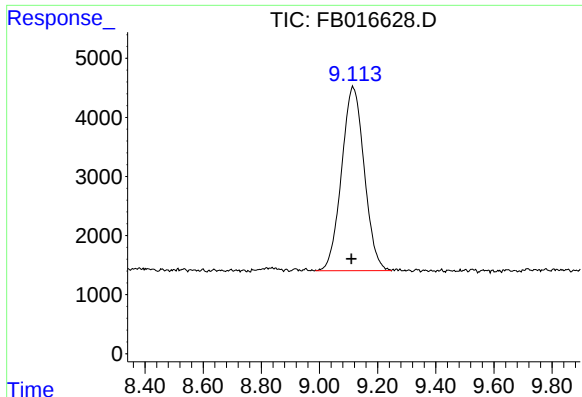
#3 n-Heptane

R.T.: 8.072 min
Delta R.T.: 0.002 min
Response: 141022
Conc: 10.41 ng/ml



#4 Benzene

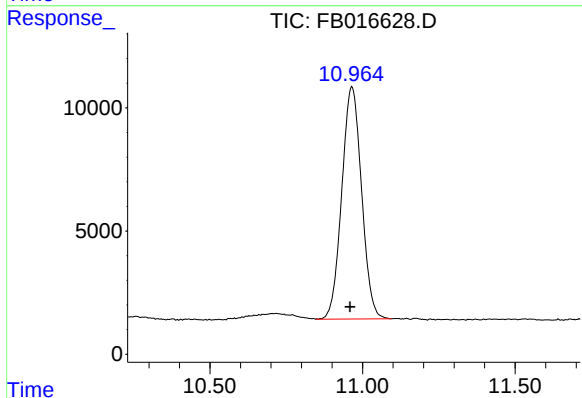
R.T.: 8.210 min
Delta R.T.: 0.005 min
Response: 180151
Conc: 9.71 ng/ml



#5 AAA-TFT

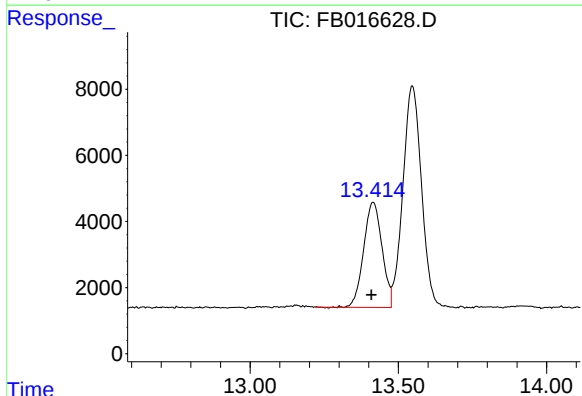
R.T.: 9.115 min
Delta R.T.: 0.005 min
Response: 168387
Conc: 19.31 ng/ml

Instrument :
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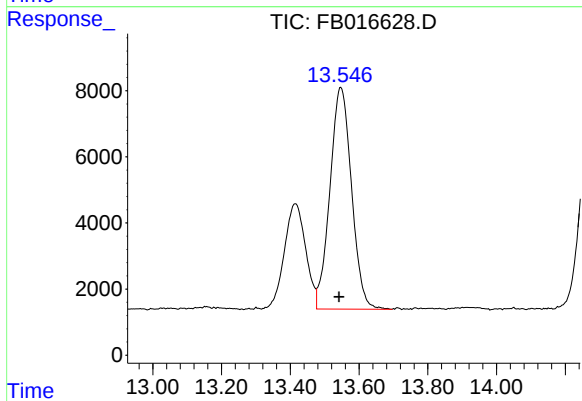
#6 Toluene

R.T.: 10.966 min
Delta R.T.: 0.006 min
Response: 424401
Conc: 29.06 ng/ml



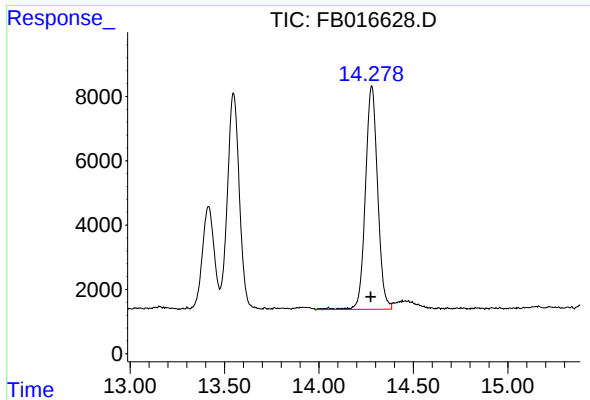
#7 Ethylbenzene

R.T.: 13.415 min
Delta R.T.: 0.007 min
Response: 136862
Conc: 9.32 ng/ml



#8 m-Xylene

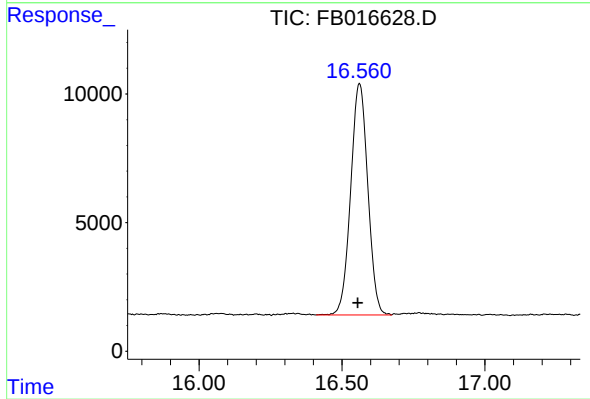
R.T.: 13.548 min
Delta R.T.: 0.005 min
Response: 293122
Conc: 18.82 ng/ml



#9 O-Xylene

R.T.: 14.280 min
Delta R.T.: 0.006 min
Response: 311976
Conc: 18.85 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.562 min
Delta R.T.: 0.006 min
Response: 375113
Conc: 19.18 ng/ml