

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042319\
 Data File : FB020821.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2019 21:02
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Apr 24 07:31:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Quant Title :
 QLast Update : Thu Apr 04 17:27:15 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	8.999	420323	22.789 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.869	1057613	30.043 ng/ml
2) t 2,2,4-Trimethylpentane	7.630	966850	32.430 ng/ml
3) t n-Heptane	7.956	388626	9.900 ng/ml
4) t Benzene	8.092	417067	10.154 ng/ml
6) t Toluene	10.843	961963	31.836 ng/ml
7) t Ethylbenzene	13.294	273431	10.688 ng/ml
8) t m-Xylene	13.427	565655	21.403 ng/ml
9) t O-Xylene	14.158	583287	21.546 ng/ml
10) t 1,2,4-Trimethylbenzene	16.442	570349	21.830 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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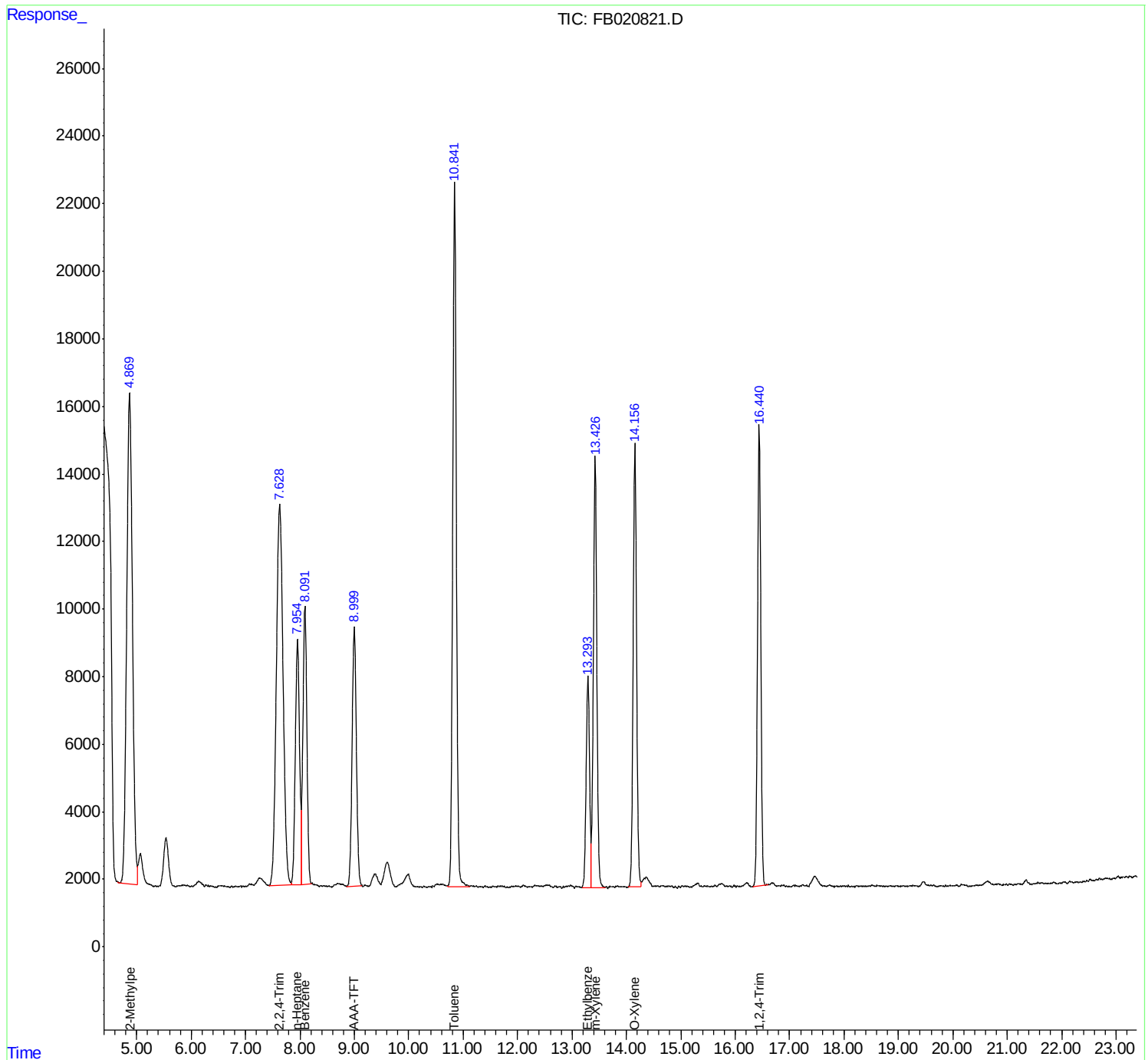
Instrument :
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ClientSampleId :

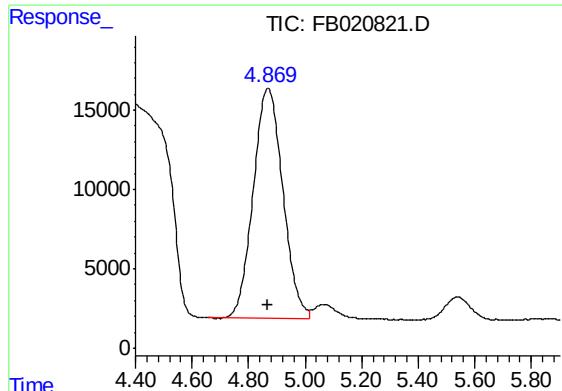
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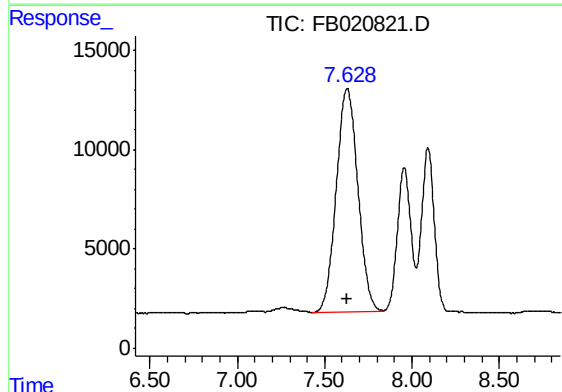
#1 2-Methylpentane

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1057613
Conc: 30.04 ng/ml

Instrument :
FID_B
ClientSampleId :

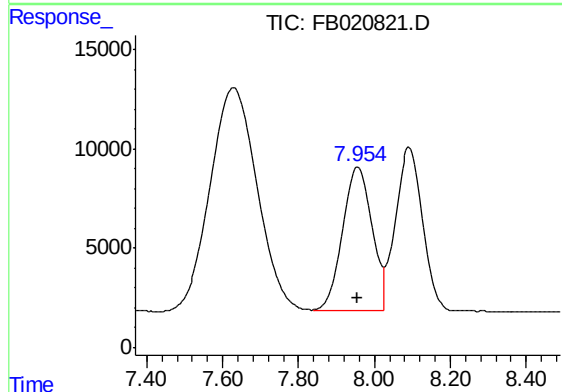
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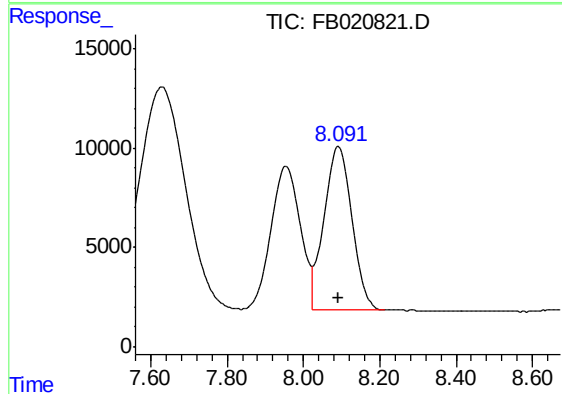
#2 2,2,4-Trimethylpentane

R.T.: 7.630 min
Delta R.T.: 0.003 min
Response: 966850
Conc: 32.43 ng/ml



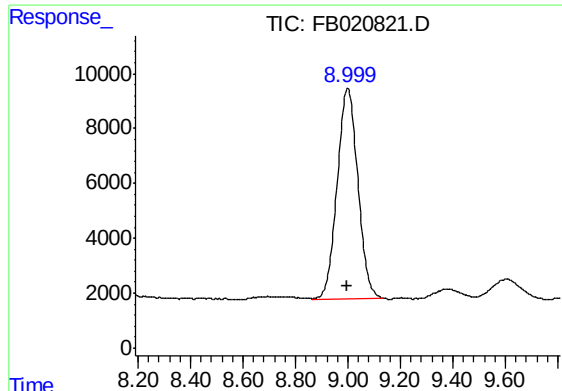
#3 n-Heptane

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 388626
Conc: 9.90 ng/ml



#4 Benzene

R.T.: 8.092 min
Delta R.T.: 0.001 min
Response: 417067
Conc: 10.15 ng/ml



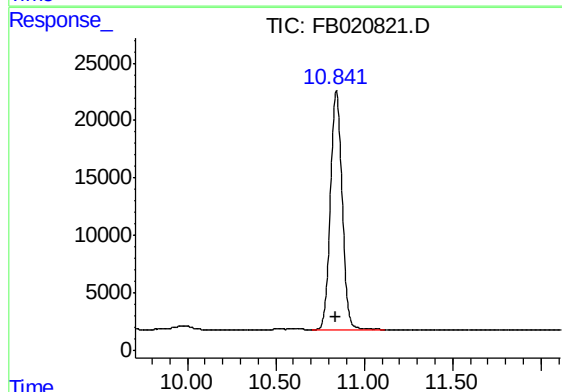
#5 AAA-TFT

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 420323
Conc: 22.79 ng/ml m

Instrument :
FID_B
ClientSampleId :

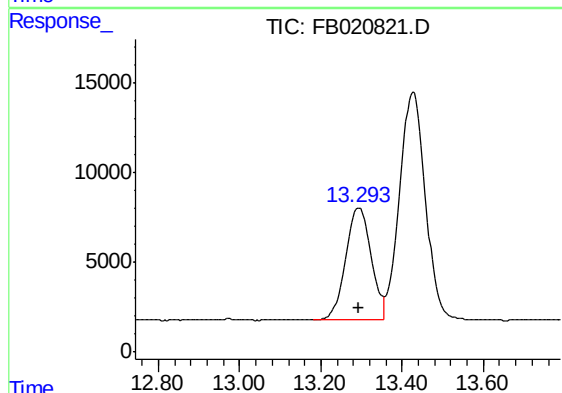
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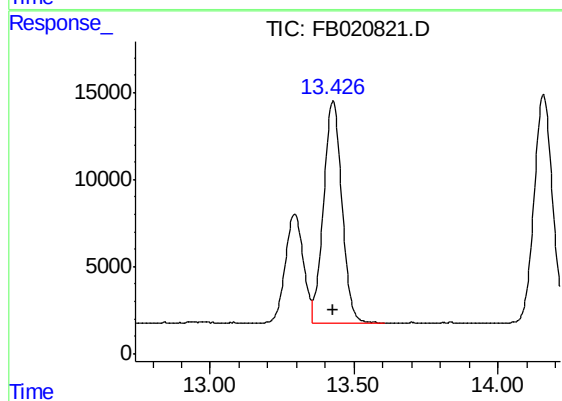
#6 Toluene

R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 961963
Conc: 31.84 ng/ml



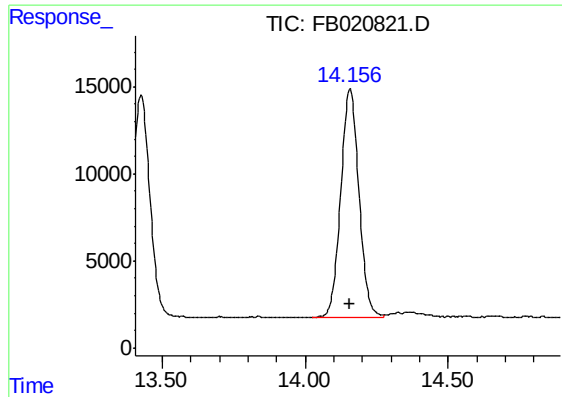
#7 Ethylbenzene

R.T.: 13.294 min
Delta R.T.: 0.001 min
Response: 273431
Conc: 10.69 ng/ml



#8 m-Xylene

R.T.: 13.427 min
Delta R.T.: 0.001 min
Response: 565655
Conc: 21.40 ng/ml



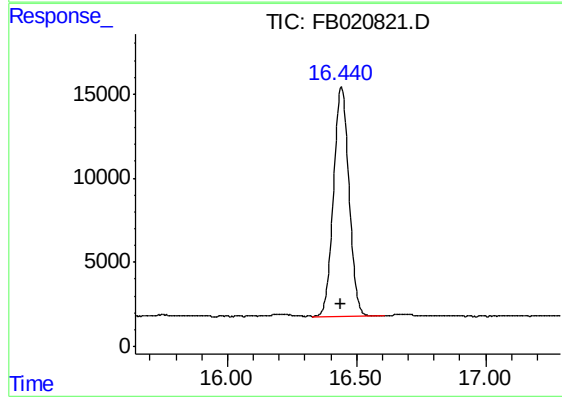
#9 O-Xylene

R.T.: 14.158 min
Delta R.T.: 0.001 min
Response: 583287
Conc: 21.55 ng/ml

Instrument :
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ClientSampleId :

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#10 1,2,4-Trimethylbenzene

R.T.: 16.442 min
Delta R.T.: 0.002 min
Response: 570349
Conc: 21.83 ng/ml