

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040419\
 Data File : FB020530.D
 Signal(s) : FID2B.CH
 Acq On : 4 Apr 2019 16:27
 Operator : MJ/SJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Manual Integrations
 APPROVED

Sohil
 4/5/2019 11:29:42 AM

Integration File: Calibration.e
 Quant Time: Apr 04 17:24:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Quant Title :
 QLast Update : Thu Apr 04 17:23:52 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	8.998	982932	53.193 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.865	2674133	72.780 ng/mlm
2) t 2,2,4-Trimethylpentane	7.631	2182946	71.305 ng/ml
3) t n-Heptane	7.954	1028497	25.356 ng/ml
4) t Benzene	8.090	1098476	26.222 ng/ml
6) t Toluene	10.842	2337314	77.149 ng/ml
7) t Ethylbenzene	13.292	613957	23.697 ng/ml
8) t m-Xylene	13.426	1262100	47.313 ng/ml
9) t O-Xylene	14.157	1302059	47.693 ng/ml
10) t 1,2,4-Trimethylbenzene	16.441	1246140	45.226 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040419\
Data File : FB020530.D
Signal(s) : FID2B.CH
Acq On : 4 Apr 2019 16:27
Operator : MJ/SJ
Sample : 50 GRO STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

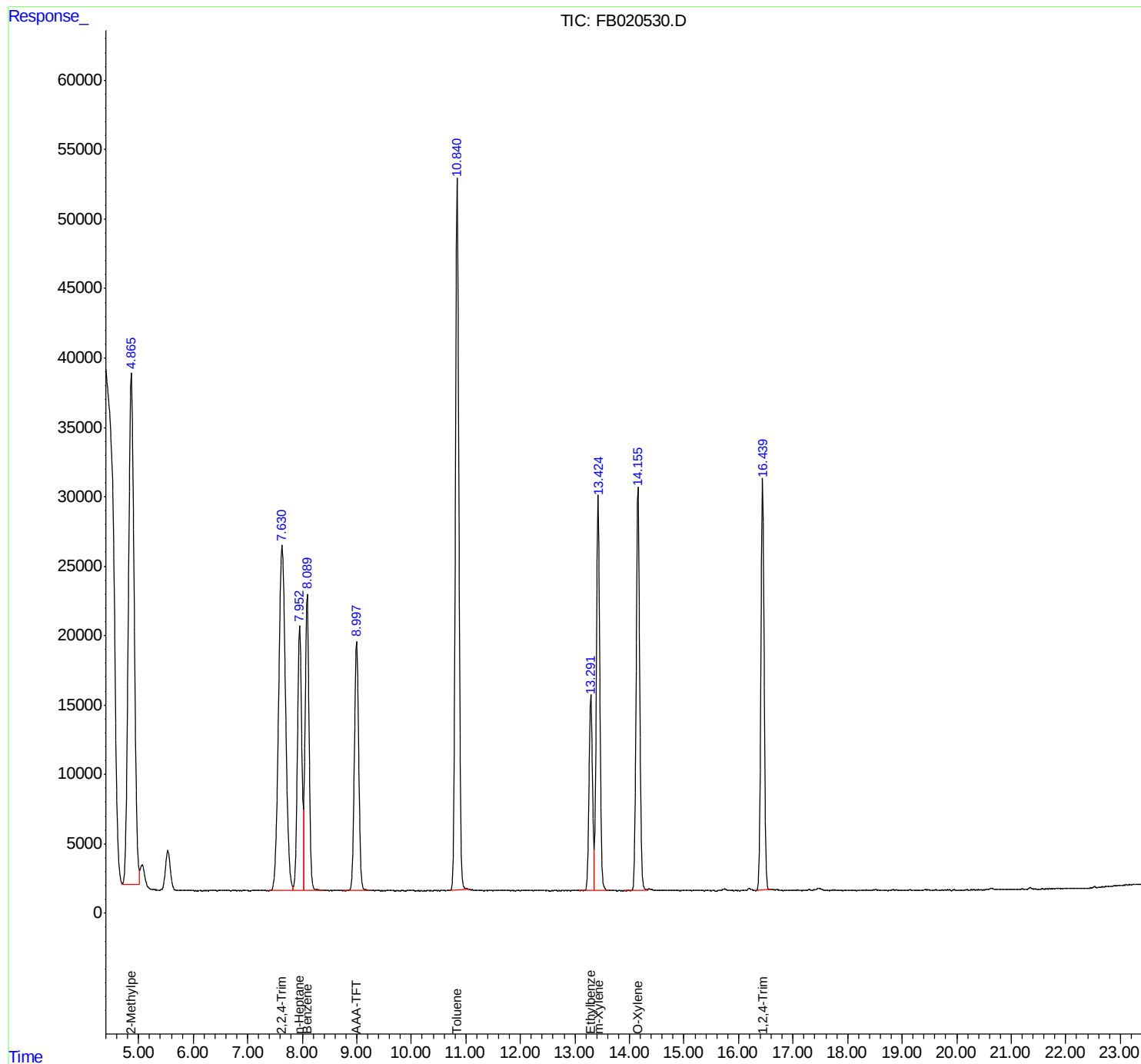
Instrument :
FID_B
ClientSampleId :
50 GRO STD

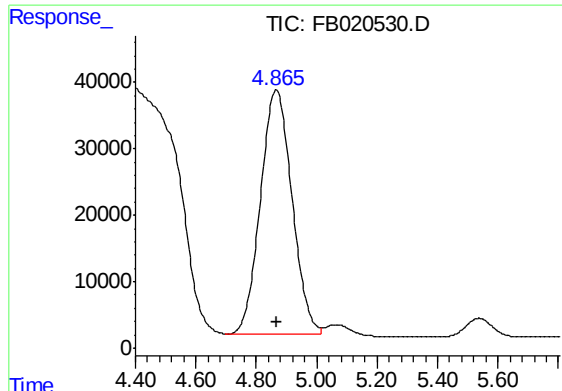
Manual Integrations
APPROVED

Sohil
4/5/2019 11:29:42 AM

Integration File: Calibration.e
Quant Time: Apr 04 17:24:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
Quant Title :
QLast Update : Thu Apr 04 17:23:52 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





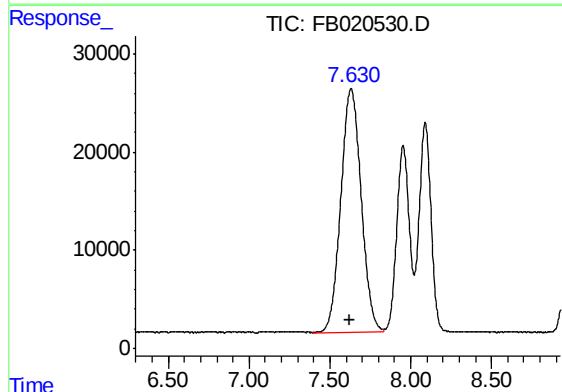
#1 2-Methylpentane

R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 2674133
Conc: 72.78 ng/ml m

Instrument :
FID_B
ClientSampleId :
50 GRO STD

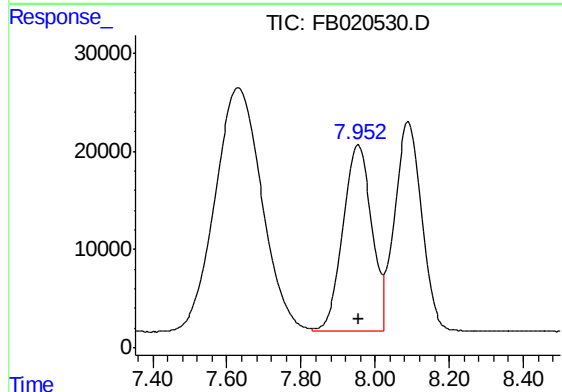
Manual Integrations
APPROVED

Sohil
4/5/2019 11:29:42 AM



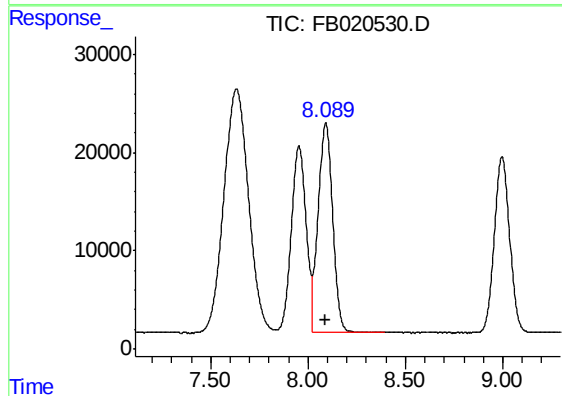
#2 2,2,4-Trimethylpentane

R.T.: 7.631 min
Delta R.T.: 0.004 min
Response: 2182946
Conc: 71.30 ng/ml



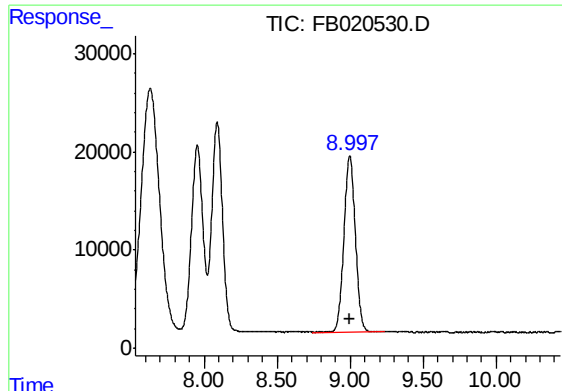
#3 n-Heptane

R.T.: 7.954 min
Delta R.T.: -0.001 min
Response: 1028497
Conc: 25.36 ng/ml



#4 Benzene

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 1098476
Conc: 26.22 ng/ml



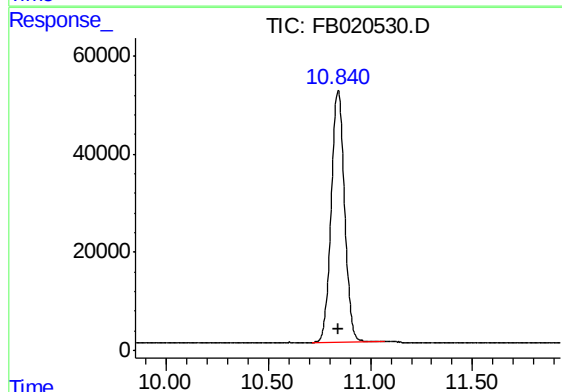
#5 AAA-TFT

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 982932
Conc: 53.19 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD

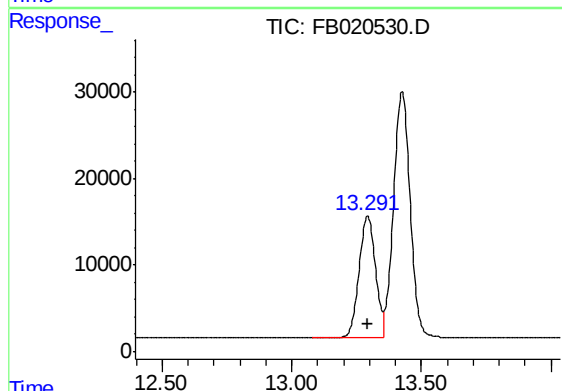
Manual Integrations
APPROVED

Sohil
4/5/2019 11:29:42 AM



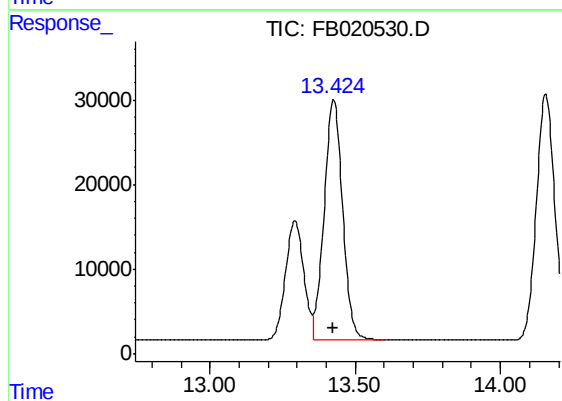
#6 Toluene

R.T.: 10.842 min
Delta R.T.: 0.000 min
Response: 2337314
Conc: 77.15 ng/ml



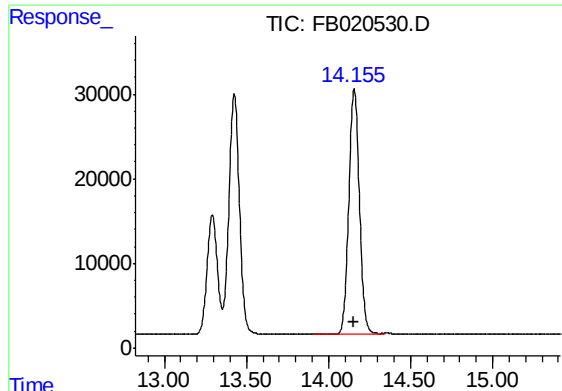
#7 Ethylbenzene

R.T.: 13.292 min
Delta R.T.: 0.000 min
Response: 613957
Conc: 23.70 ng/ml



#8 m-Xylene

R.T.: 13.426 min
Delta R.T.: 0.000 min
Response: 1262100
Conc: 47.31 ng/ml



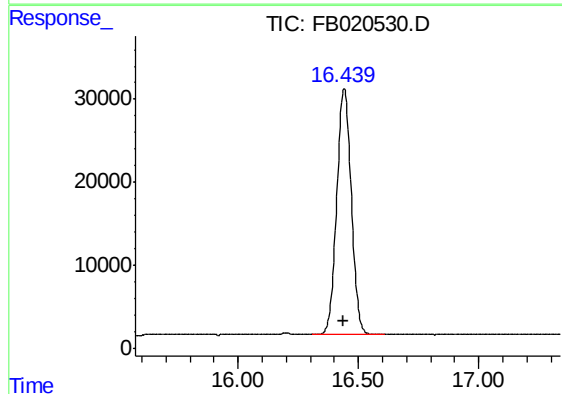
#9 O-Xylene

R.T.: 14.157 min
Delta R.T.: 0.000 min
Response: 1302059
Conc: 47.69 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD

Manual Integrations
APPROVED

Sohil
4/5/2019 11:29:42 AM



#10 1,2,4-Trimethylbenzene

R.T.: 16.441 min
Delta R.T.: 0.000 min
Response: 1246140
Conc: 45.23 ng/ml