

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102220\
 Data File : FB025134.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2020 14:54
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 23 00:38:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101920.M
 Quant Title :
 QLast Update : Mon Oct 19 13:01:11 2020
 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	8.798	377314	17.674 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	813073	26.733 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	863306	27.713 ng/ml
3) t n-Heptane	7.757	284316	9.247 ng/ml
4) t Benzene	7.891	351610	9.356 ng/ml
6) t Toluene	10.630	980763	27.520 ng/ml
7) t Ethylbenzene	13.069	307807	9.456 ng/ml
8) t m-Xylene	13.202	611407	19.064 ng/ml
9) t O-Xylene	13.930	592604	19.224 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	494489	18.940 ng/ml

(f)=RT Delta > 1/2 Window

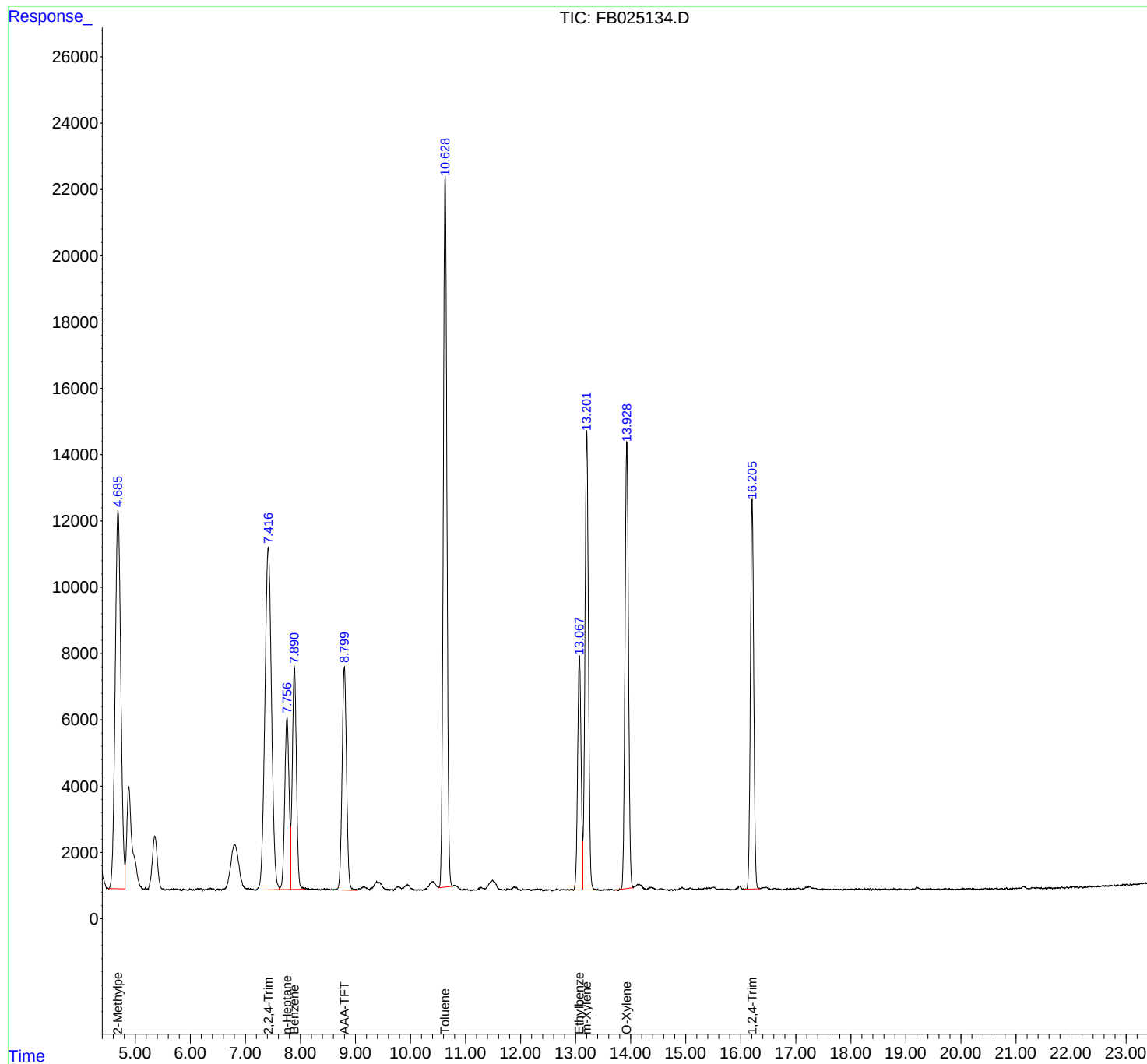
(m)=manual int.

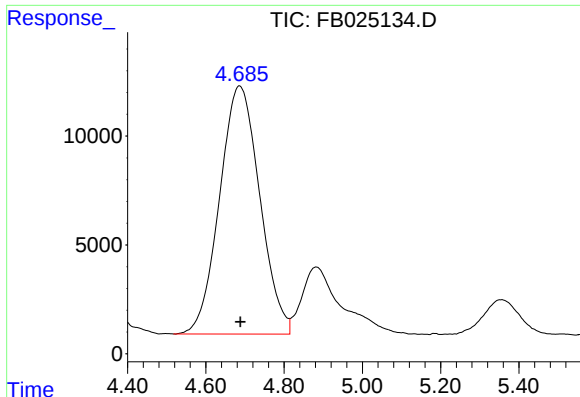
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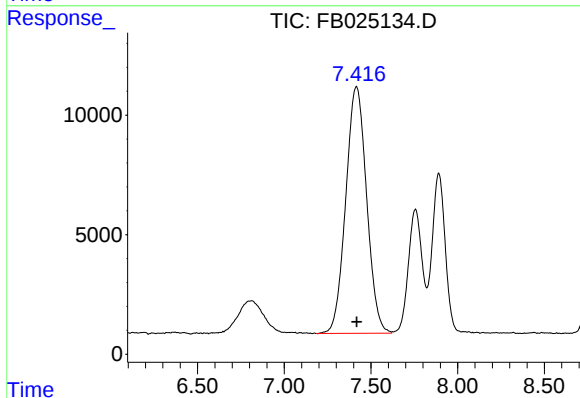




#1 2-Methylpentane

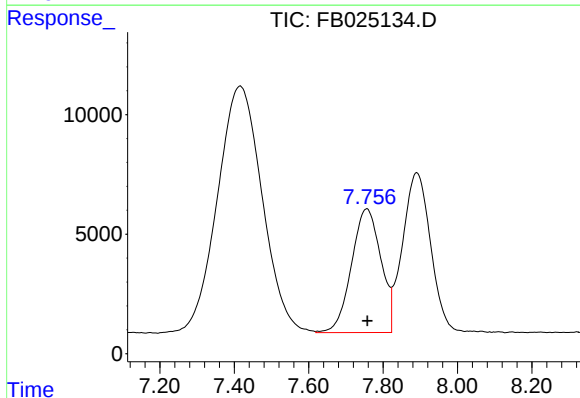
R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 813073
Conc: 26.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



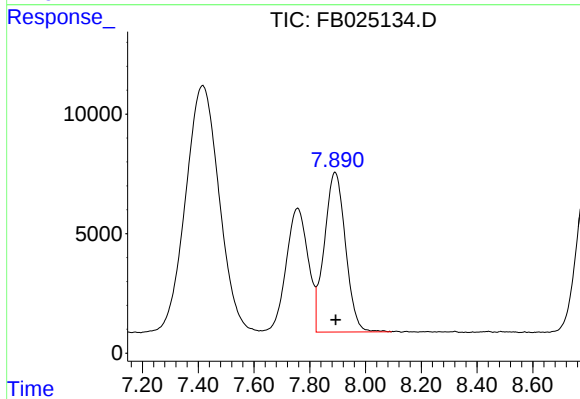
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 863306
Conc: 27.71 ng/ml



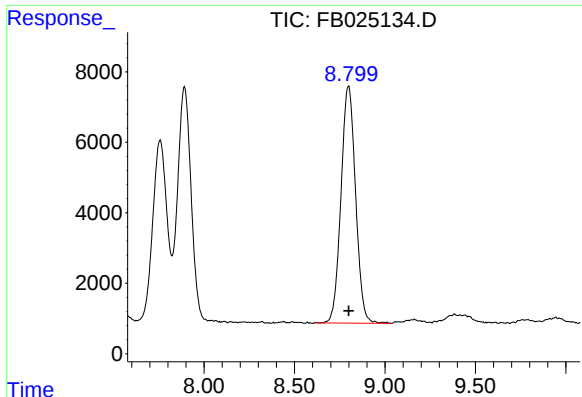
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 284316
Conc: 9.25 ng/ml



#4 Benzene

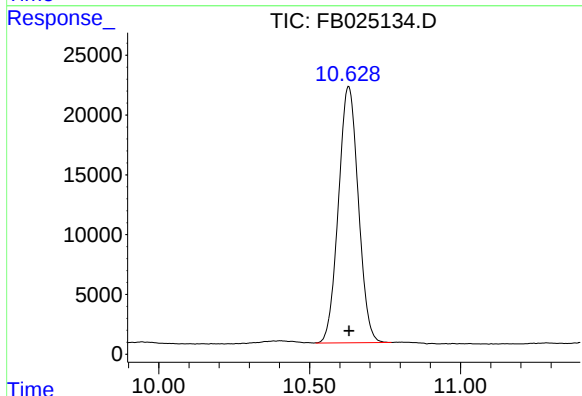
R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 351610
Conc: 9.36 ng/ml



#5 AAA-TFT

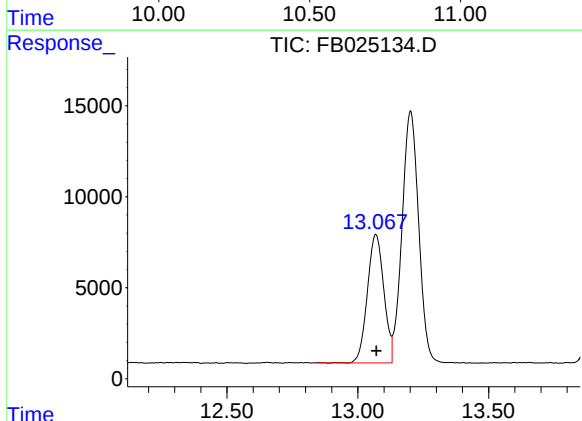
R.T.: 8.798 min
Delta R.T.: -0.001 min
Response: 377314
Conc: 17.67 ng/ml

Instrument :
FID_B
ClientSampleId :
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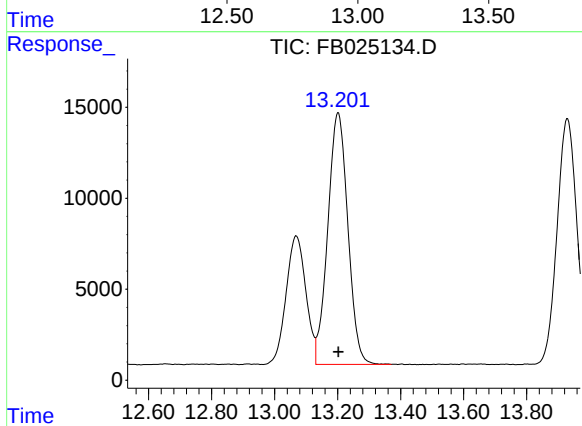
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.001 min
Response: 980763
Conc: 27.52 ng/ml



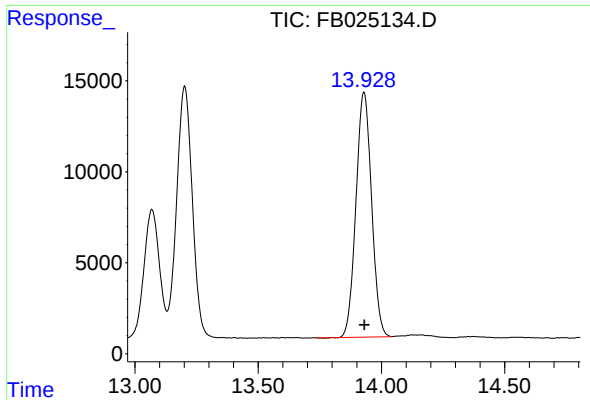
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.001 min
Response: 307807
Conc: 9.46 ng/ml



#8 m-Xylene

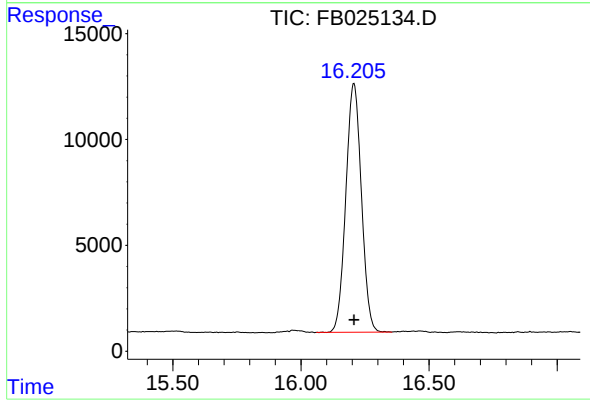
R.T.: 13.202 min
Delta R.T.: -0.001 min
Response: 611407
Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.001 min
Response: 592604
Conc: 19.22 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.001 min
Response: 494489
Conc: 18.94 ng/ml