

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022221\
 Data File : FB025444.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2021 17:02
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 23 03:02:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 2021
 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	8.807	495309	19.527 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.694	1028092	29.170 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1111086	29.923 ng/ml
3) t n-Heptane	7.765	363463	10.040 ng/ml
4) t Benzene	7.900	448586	9.710 ng/ml
6) t Toluene	10.638	1271592	28.441 ng/ml
7) t Ethylbenzene	13.078	376856	9.337 ng/ml
8) t m-Xylene	13.211	766728	19.059 ng/ml
9) t O-Xylene	13.939	732282	18.918 ng/ml
10) t 1,2,4-Trimethylbenzene	16.216	643124	19.159 ng/ml

(f)=RT Delta > 1/2 Window

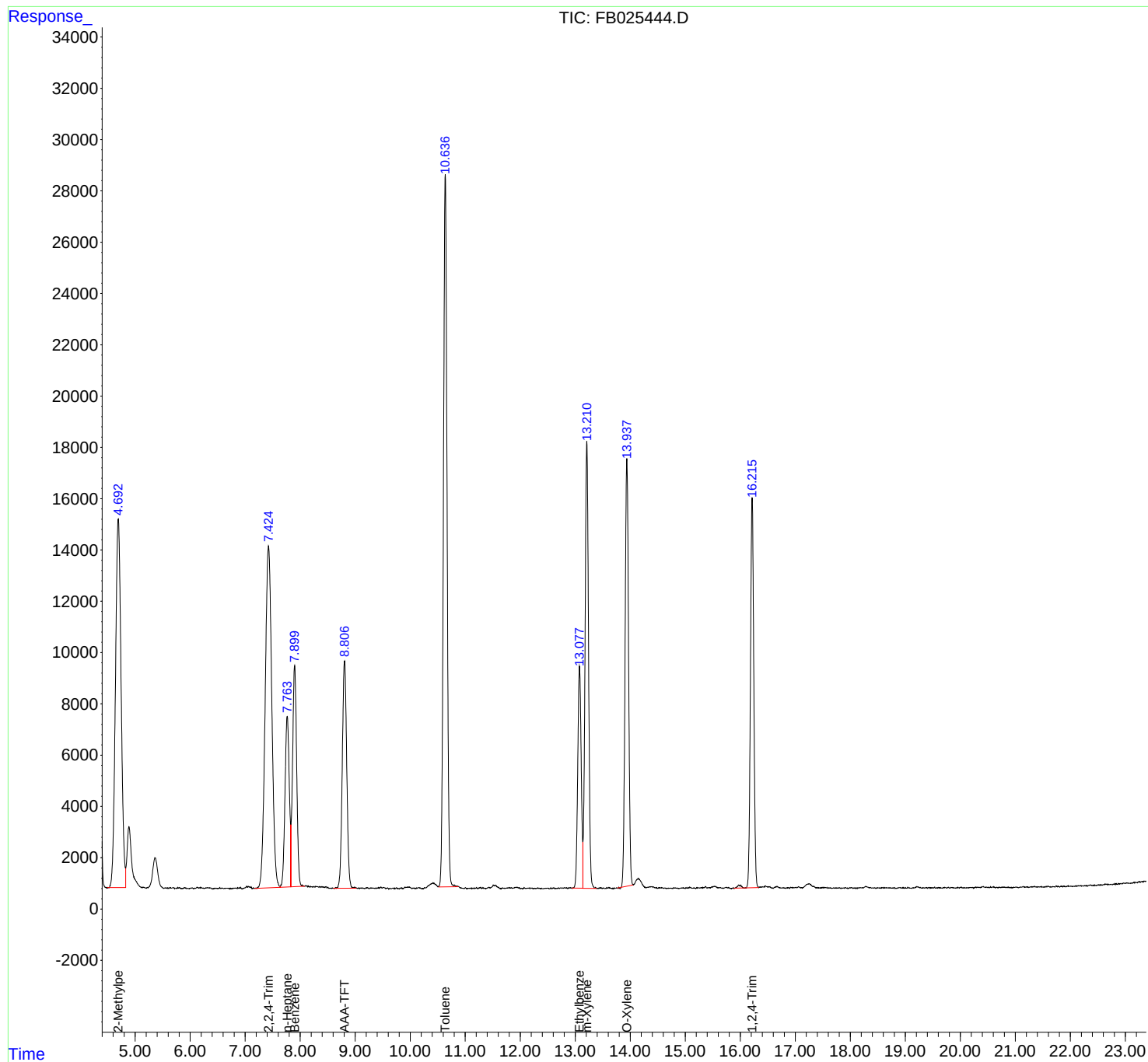
(m)=manual int.

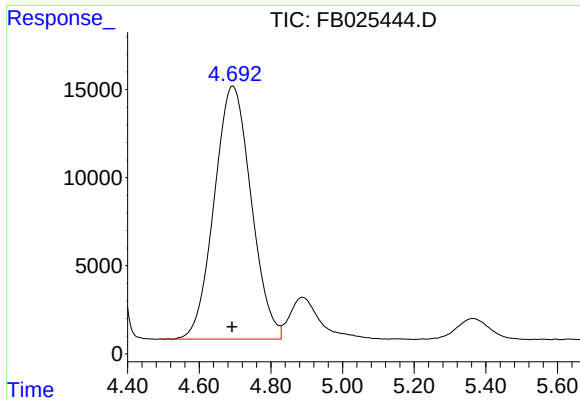
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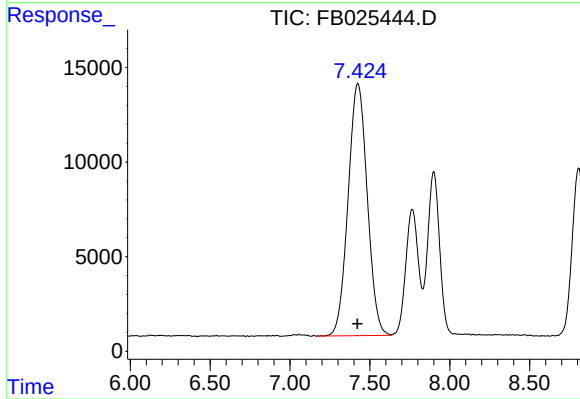




#1 2-Methylpentane

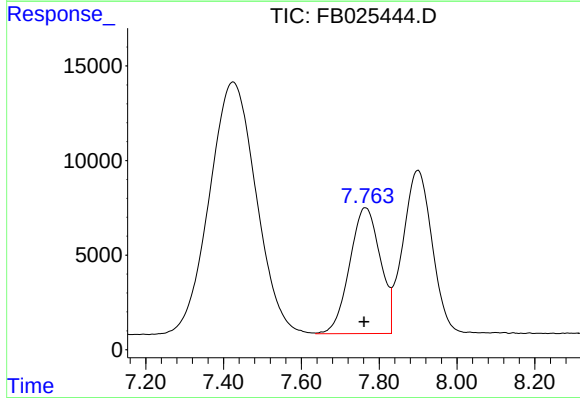
R.T.: 4.694 min
Delta R.T.: 0.002 min
Response: 1028092
Conc: 29.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



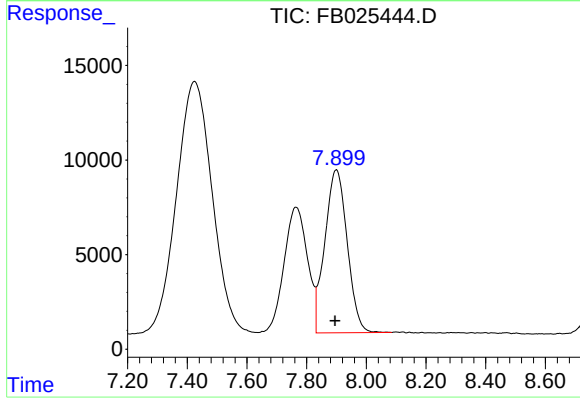
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.003 min
Response: 1111086
Conc: 29.92 ng/ml



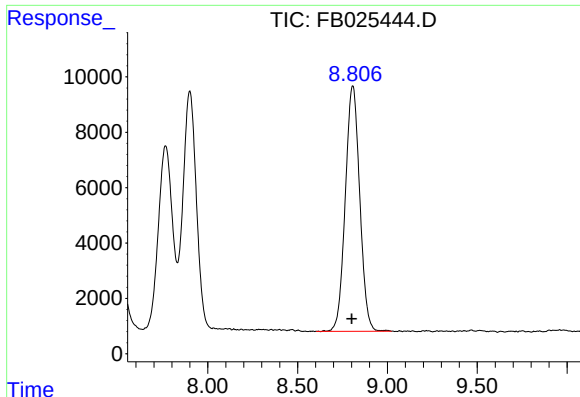
#3 n-Heptane

R.T.: 7.765 min
Delta R.T.: 0.004 min
Response: 363463
Conc: 10.04 ng/ml



#4 Benzene

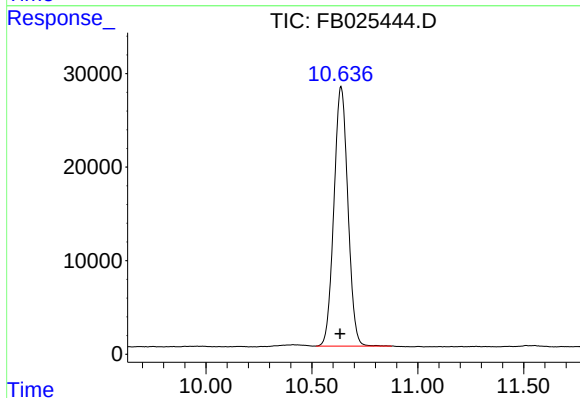
R.T.: 7.900 min
Delta R.T.: 0.005 min
Response: 448586
Conc: 9.71 ng/ml



#5 AAA-TFT

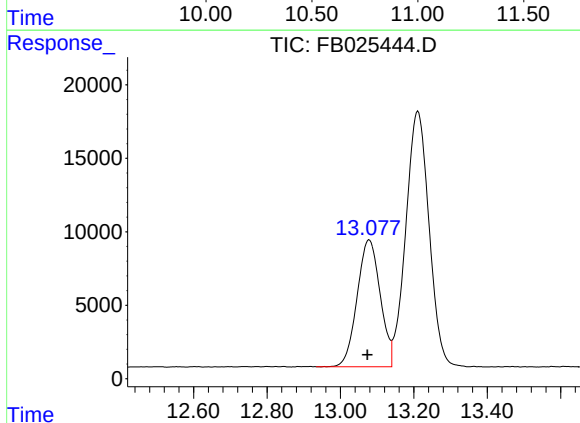
R.T.: 8.807 min
Delta R.T.: 0.005 min
Response: 495309
Conc: 19.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



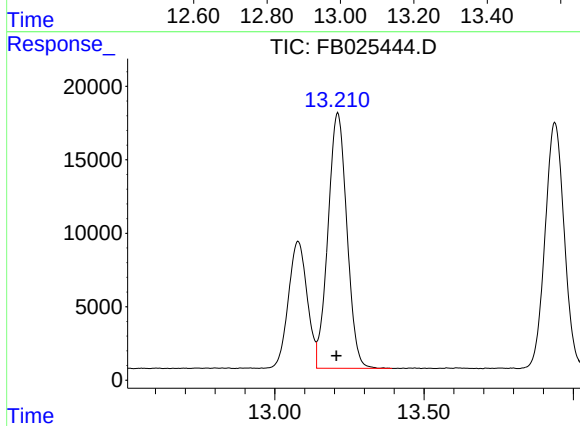
#6 Toluene

R.T.: 10.638 min
Delta R.T.: 0.005 min
Response: 1271592
Conc: 28.44 ng/ml



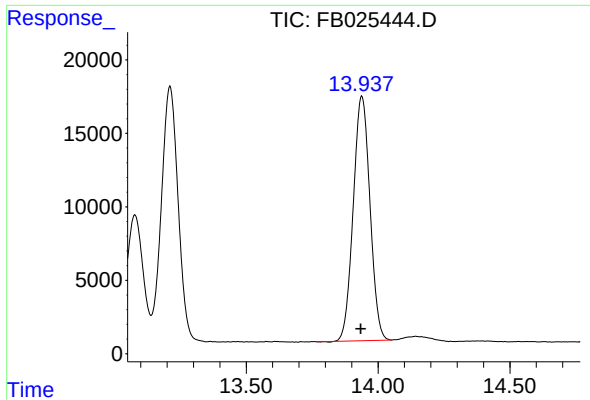
#7 Ethylbenzene

R.T.: 13.078 min
Delta R.T.: 0.004 min
Response: 376856
Conc: 9.34 ng/ml



#8 m-Xylene

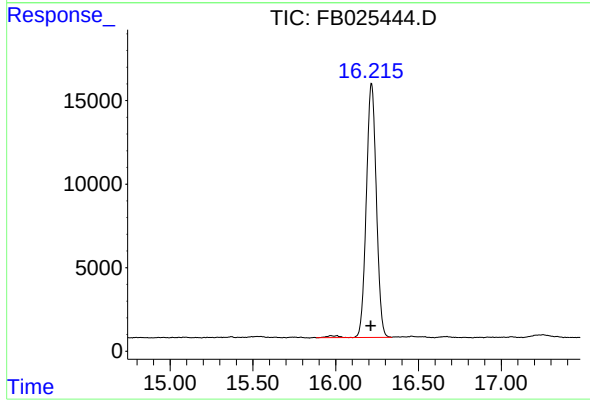
R.T.: 13.211 min
Delta R.T.: 0.005 min
Response: 766728
Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.939 min
Delta R.T.: 0.004 min
Response: 732282
Conc: 18.92 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.216 min
Delta R.T.: 0.004 min
Response: 643124
Conc: 19.16 ng/ml