

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012420\
 Data File : FB023521.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2020 00:33
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 25 04:04:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 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	8.795	525843	22.137 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	970429	30.709 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1086190	31.991 ng/ml
3) t n-Heptane	7.754	353989	10.571 ng/ml
4) t Benzene	7.888	424454	10.394 ng/ml
6) t Toluene	10.626	1223433	30.959 ng/ml
7) t Ethylbenzene	13.066	374752	10.034 ng/ml
8) t m-Xylene	13.199	713106	20.053 ng/ml
9) t O-Xylene	13.927	693118	20.059 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	595686	20.372 ng/ml

(f)=RT Delta > 1/2 Window

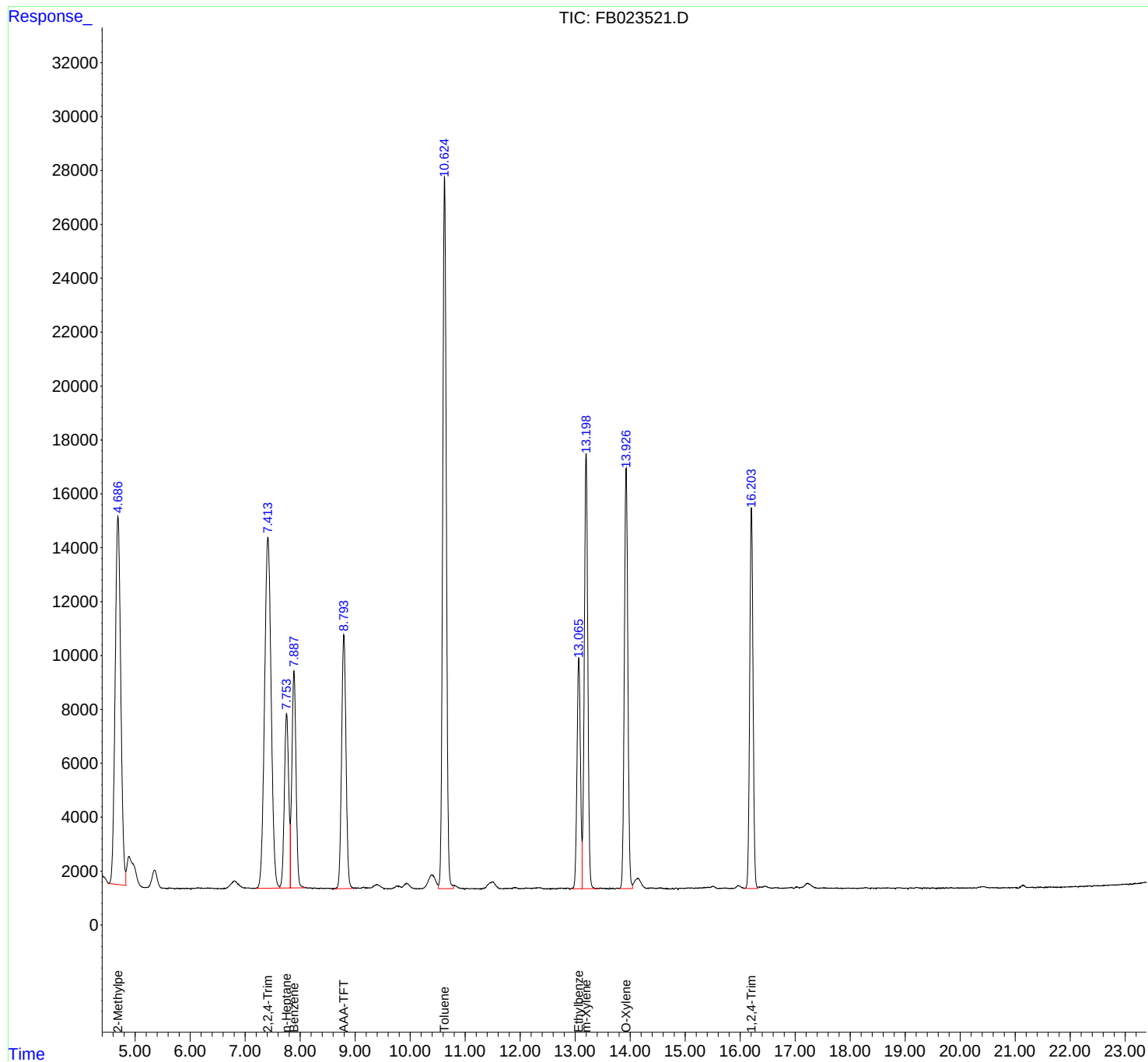
(m)=manual int.

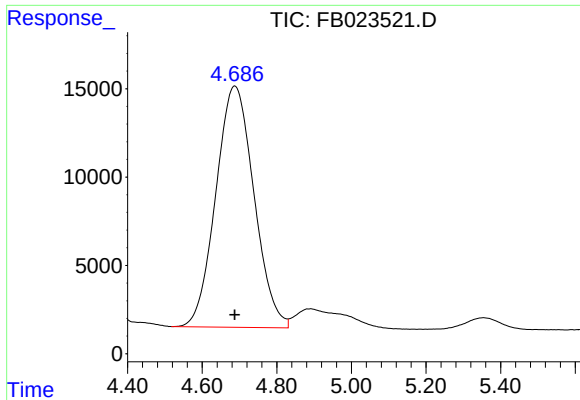
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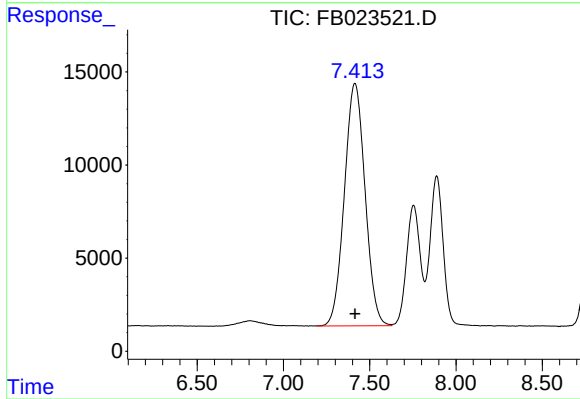




#1 2-Methylpentane

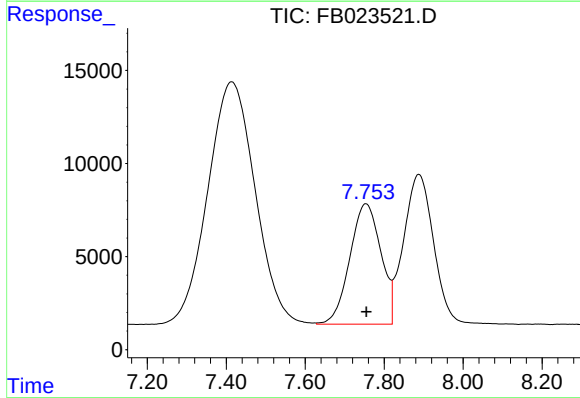
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 970429
Conc: 30.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



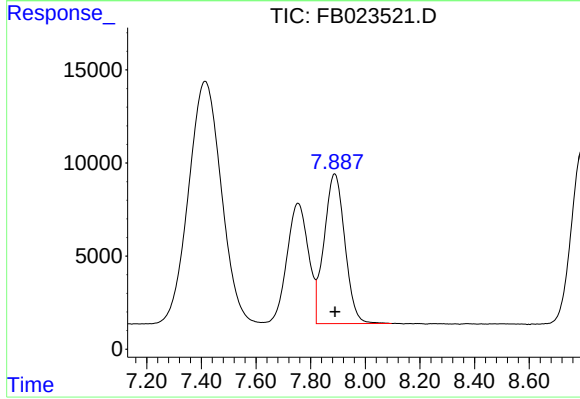
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 1086190
Conc: 31.99 ng/ml



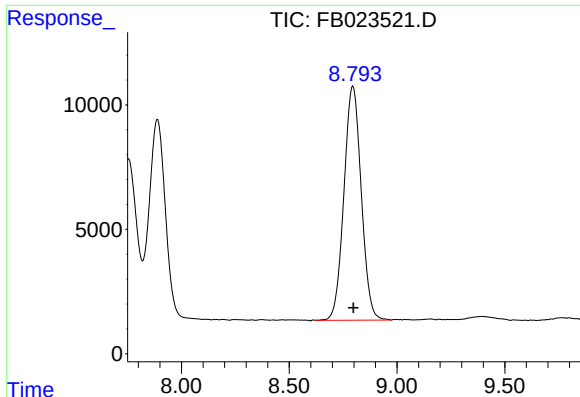
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 353989
Conc: 10.57 ng/ml



#4 Benzene

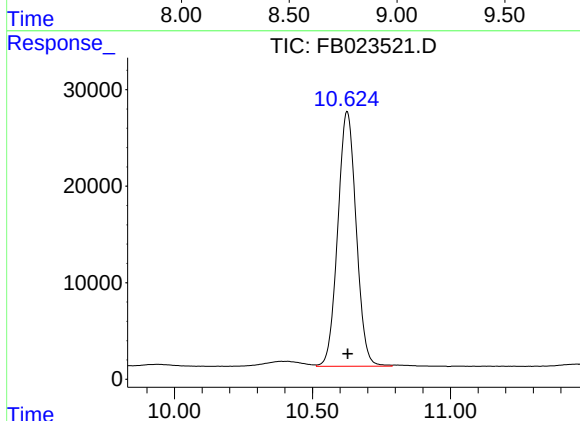
R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 424454
Conc: 10.39 ng/ml



#5 AAA-TFT

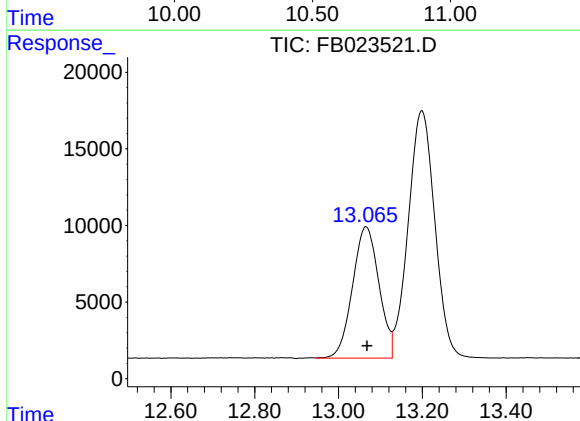
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 525843
Conc: 22.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



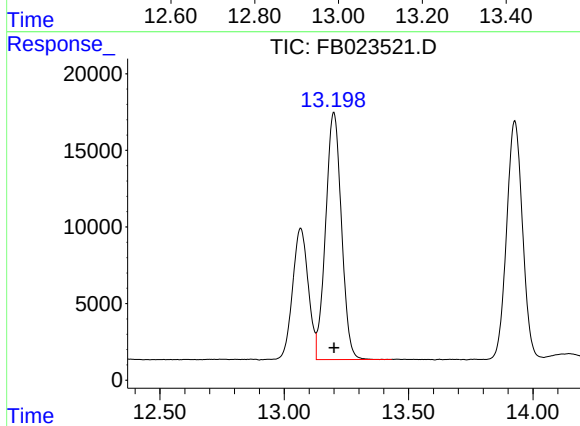
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.002 min
Response: 1223433
Conc: 30.96 ng/ml



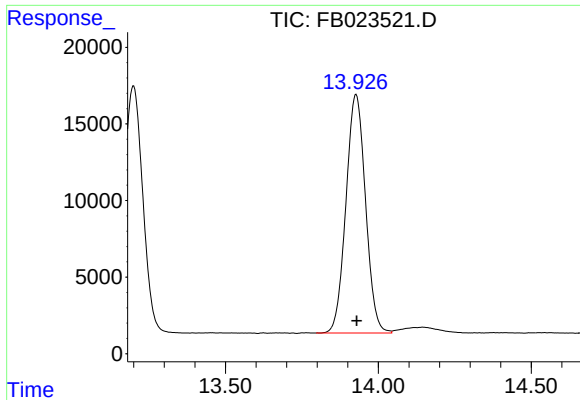
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.002 min
Response: 374752
Conc: 10.03 ng/ml



#8 m-Xylene

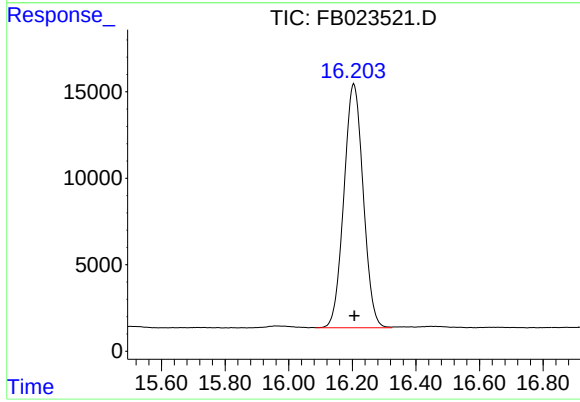
R.T.: 13.199 min
Delta R.T.: -0.001 min
Response: 713106
Conc: 20.05 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.002 min
Response: 693118
Conc: 20.06 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.002 min
Response: 595686
Conc: 20.37 ng/ml