

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080620\
 Data File : FB024728.D
 Signal(s) : FID2B.CH
 Acq On : 6 Aug 2020 16:59
 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: SAMPLE.e
 Quant Time: Aug 07 02:26:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 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	436395	18.945 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	1021654	34.523 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1138449	36.364 ng/ml
3) t n-Heptane	7.758	376735	12.117 ng/ml
4) t Benzene	7.891	459303	12.050 ng/ml
6) t Toluene	10.630	1292370	35.345 ng/ml
7) t Ethylbenzene	13.069	394134	11.539 ng/ml
8) t m-Xylene	13.202	768748	22.780 ng/ml
9) t O-Xylene	13.930	754465	22.955 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	634432	23.520 ng/ml

(f)=RT Delta > 1/2 Window

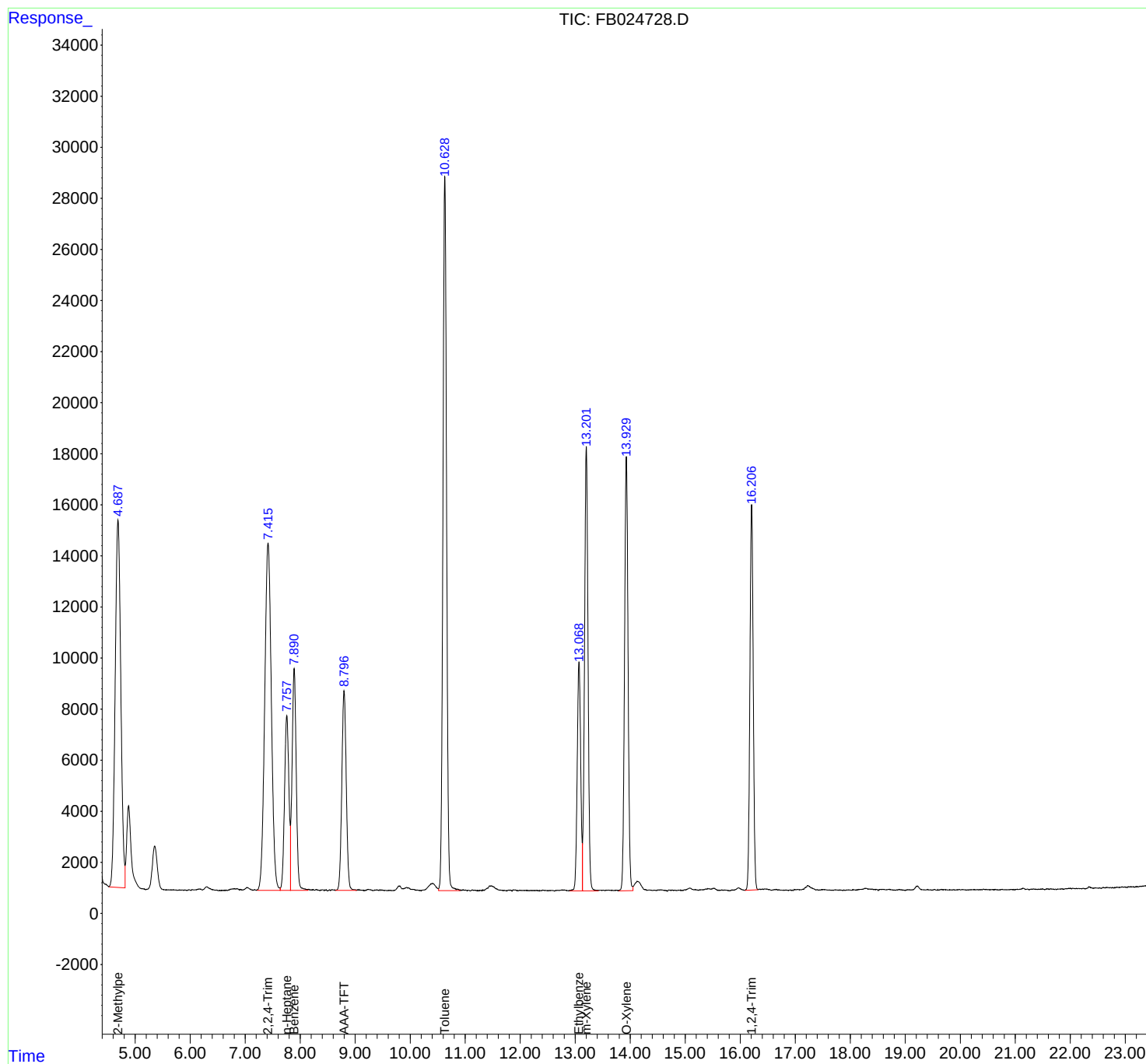
(m)=manual int.

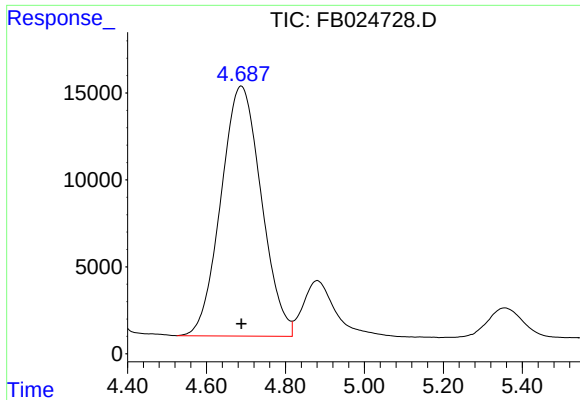
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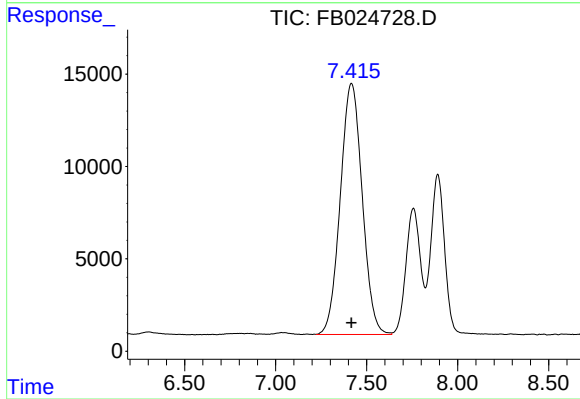




#1 2-Methylpentane

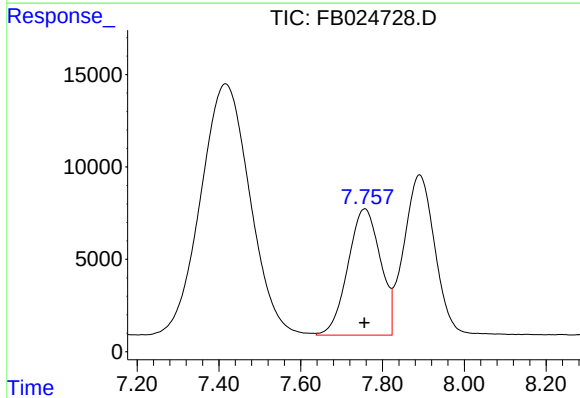
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 1021654
Conc: 34.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



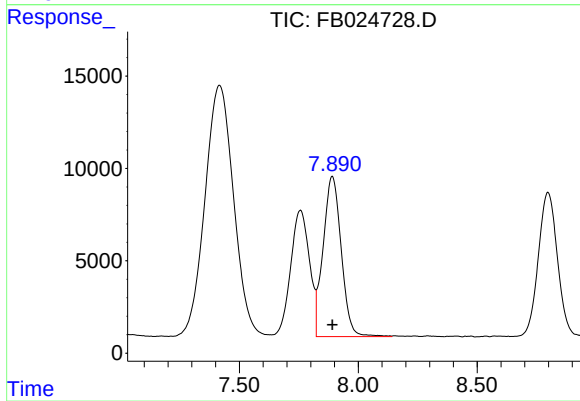
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 1138449
Conc: 36.36 ng/ml



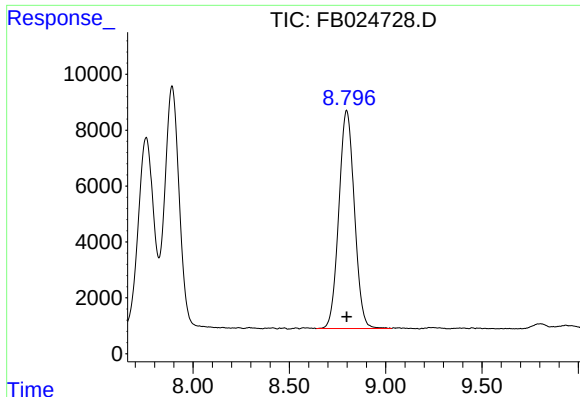
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 376735
Conc: 12.12 ng/ml



#4 Benzene

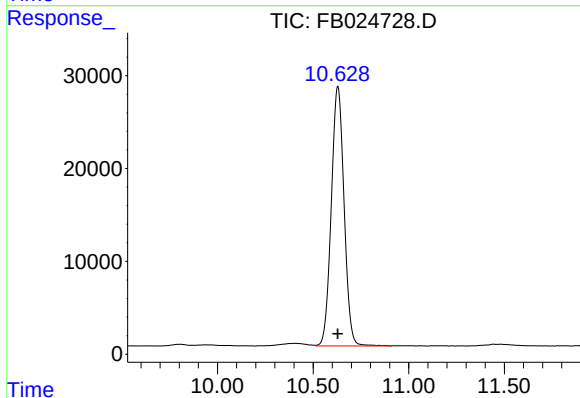
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 459303
Conc: 12.05 ng/ml



#5 AAA-TFT

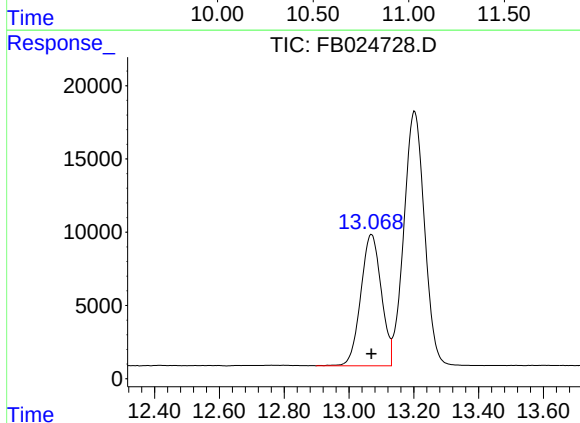
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 436395
Conc: 18.94 ng/ml

Instrument :
FID_B
ClientSampleId :
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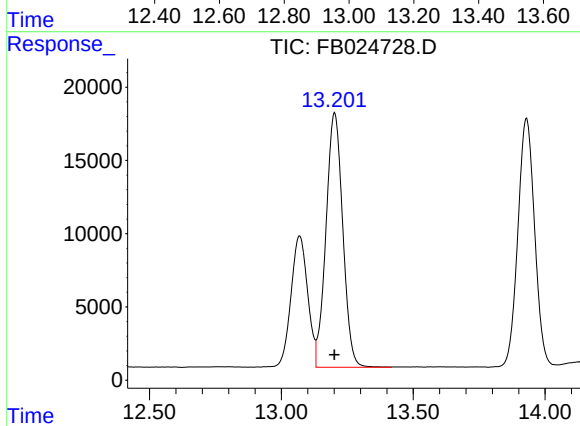
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.000 min
Response: 1292370
Conc: 35.35 ng/ml



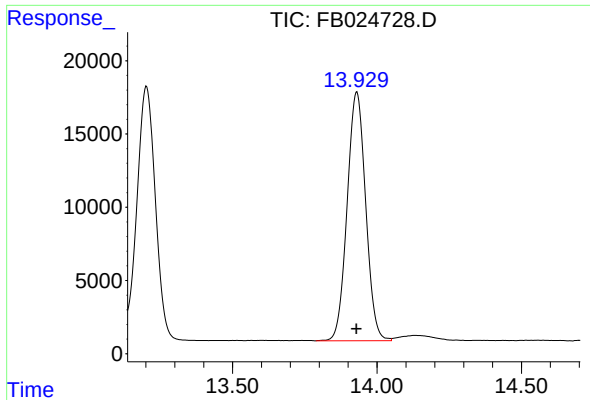
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.000 min
Response: 394134
Conc: 11.54 ng/ml



#8 m-Xylene

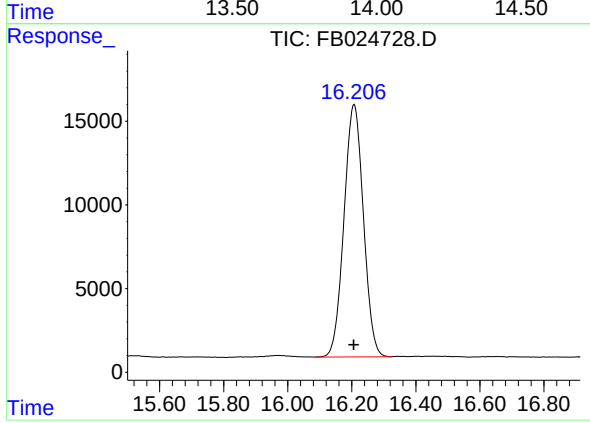
R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 768748
Conc: 22.78 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.000 min
Response: 754465
Conc: 22.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: 0.000 min
Response: 634432
Conc: 23.52 ng/ml