

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082123\
 Data File : FB030276.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2023 14:49
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.05G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 22 01:08:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 2023
 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	226093	18.395 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	399990	24.213 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	522822	28.175 ng/ml
3) t n-Heptane	7.754	151958	7.899 ng/ml
4) t Benzene	7.891	222624	9.464 ng/ml
6) t Toluene	10.623	670500	29.258 ng/ml
7) t Ethylbenzene	13.059	207188	9.653 ng/ml
8) t m-Xylene	13.192	410842	19.536 ng/ml
9) t O-Xylene	13.919	403309	19.651 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	379503	19.389 ng/ml

(f)=RT Delta > 1/2 Window

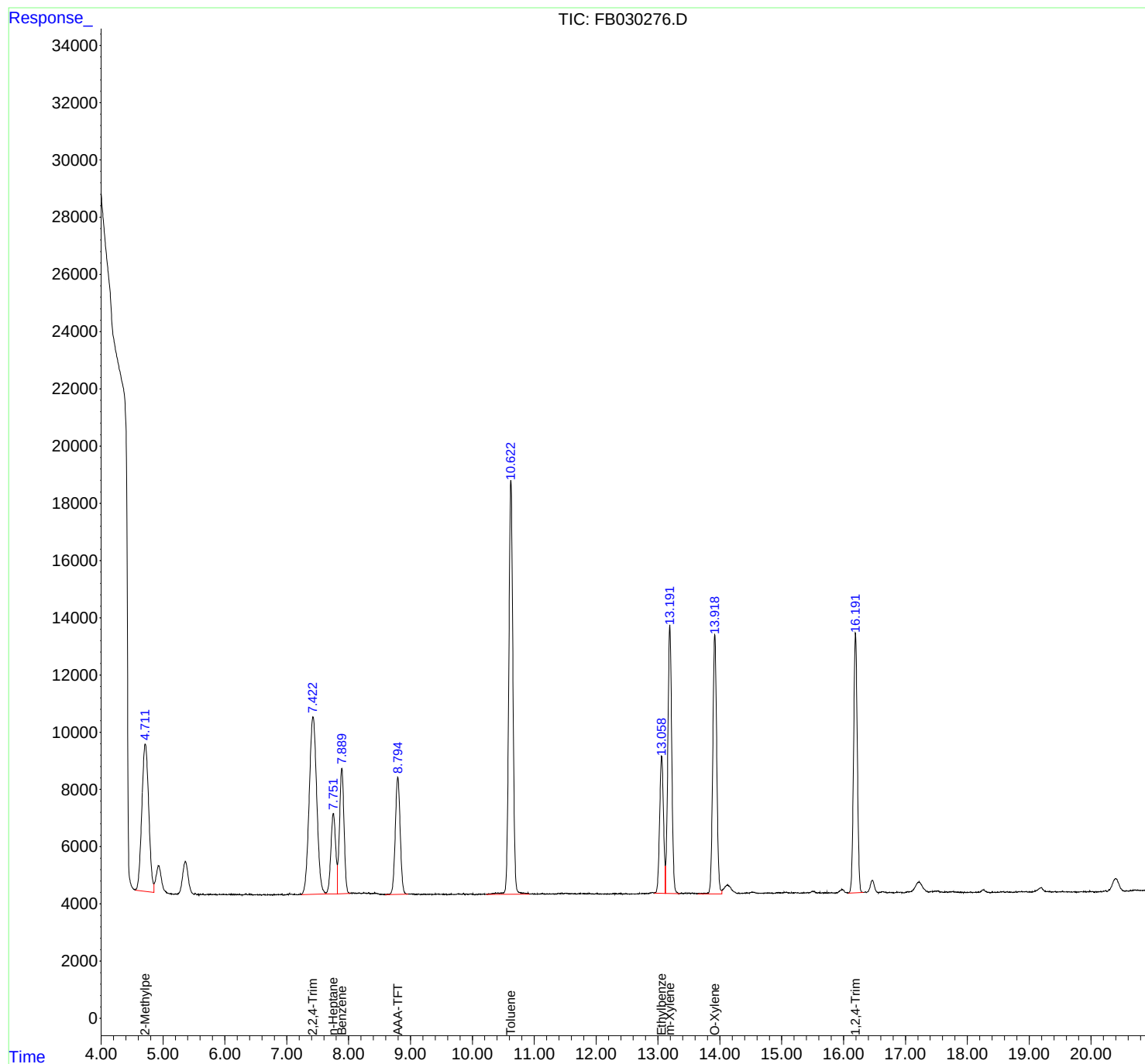
(m)=manual int.

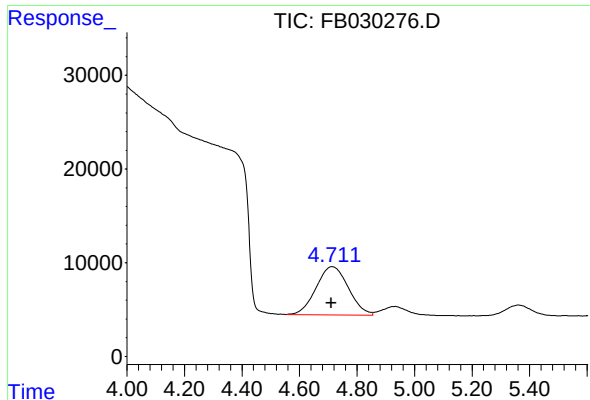
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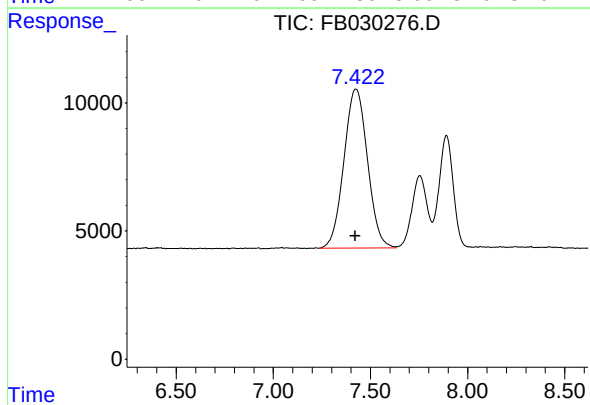




#1 2-Methylpentane

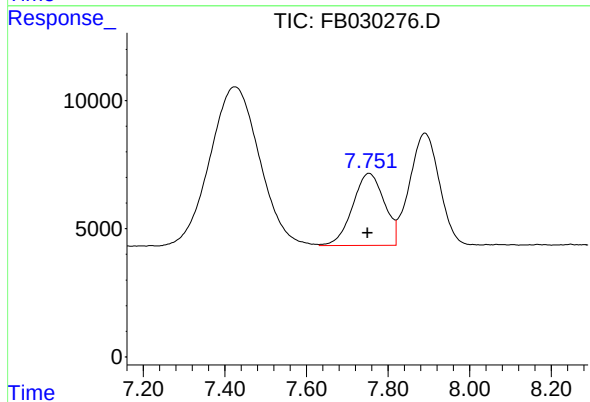
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 399990
Conc: 24.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



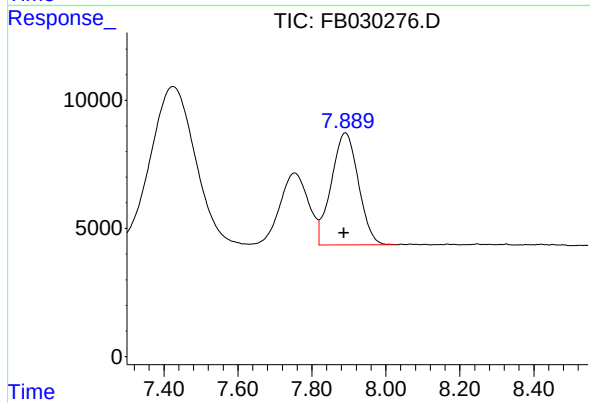
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.003 min
Response: 522822
Conc: 28.17 ng/ml



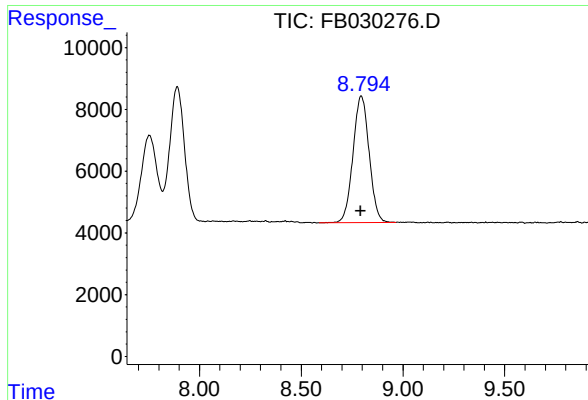
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 151958
Conc: 7.90 ng/ml



#4 Benzene

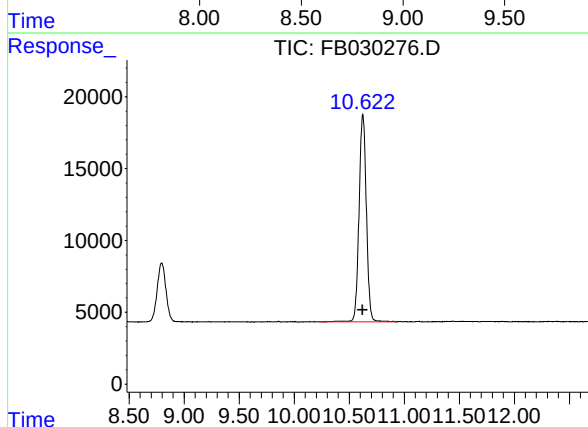
R.T.: 7.891 min
Delta R.T.: 0.004 min
Response: 222624
Conc: 9.46 ng/ml



#5 AAA-TFT

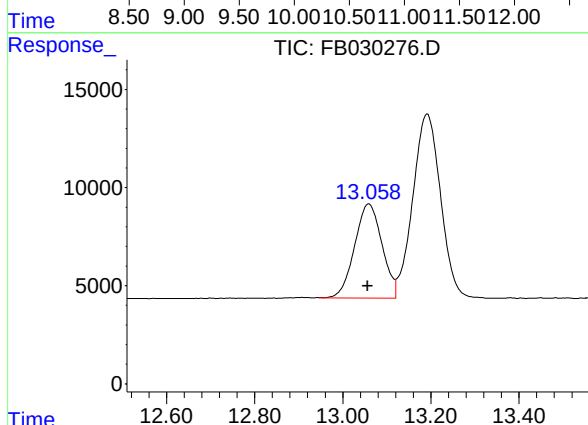
R.T.: 8.795 min
Delta R.T.: 0.002 min
Response: 226093
Conc: 18.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



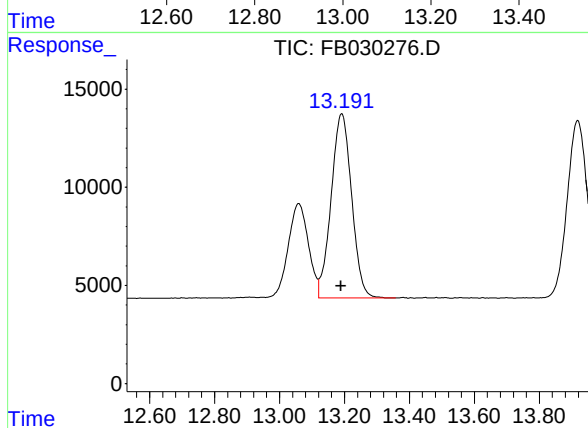
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 670500
Conc: 29.26 ng/ml



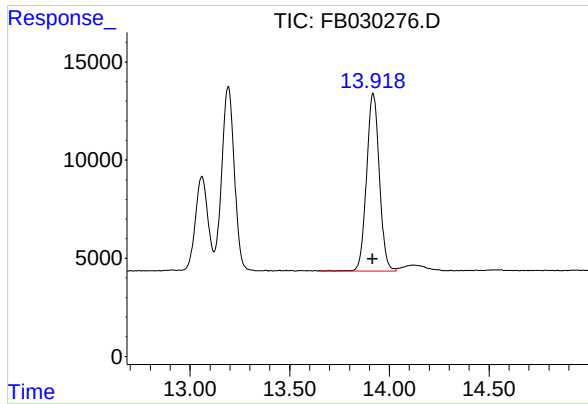
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 207188
Conc: 9.65 ng/ml



#8 m-Xylene

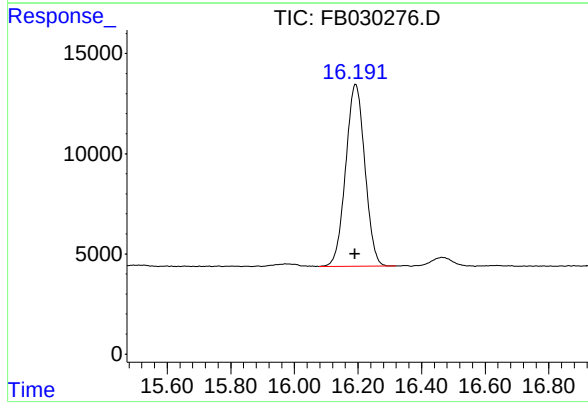
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 410842
Conc: 19.54 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 403309
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 379503
Conc: 19.39 ng/ml