

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030898.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 22:12
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 28 04:20:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 2024
 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	8.791	239680	19.810 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	523933	29.320 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	552659	30.142 ng/ml
3) t n-Heptane	7.750	182540	9.870 ng/ml
4) t Benzene	7.886	224424	9.933 ng/ml
6) t Toluene	10.619	671297	30.736 ng/ml
7) t Ethylbenzene	13.055	207261	9.901 ng/ml
8) t m-Xylene	13.188	411174	19.817 ng/ml
9) t O-Xylene	13.915	393330	19.516 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	371009	18.593 ng/ml

(f)=RT Delta > 1/2 Window

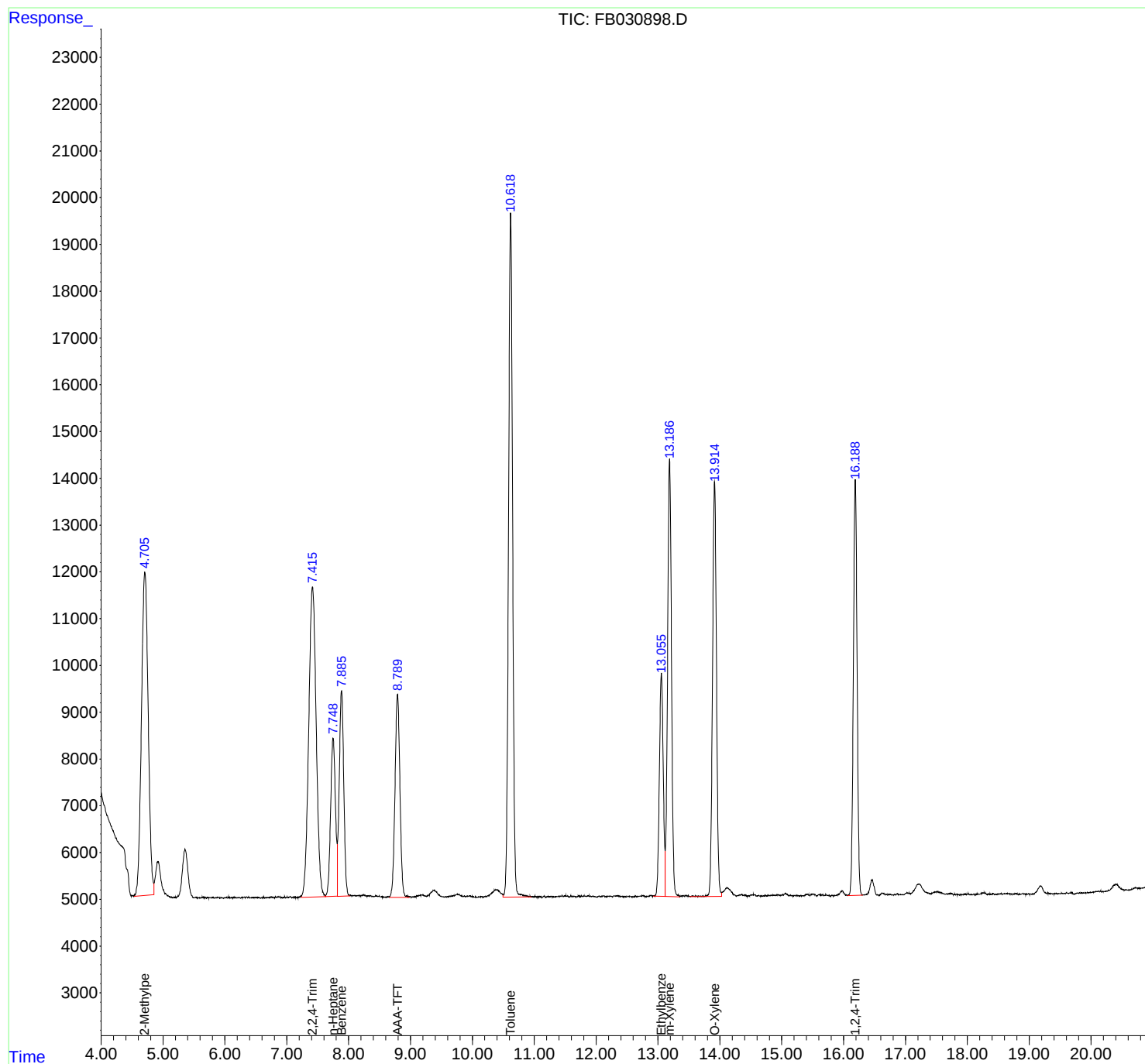
(m)=manual int.

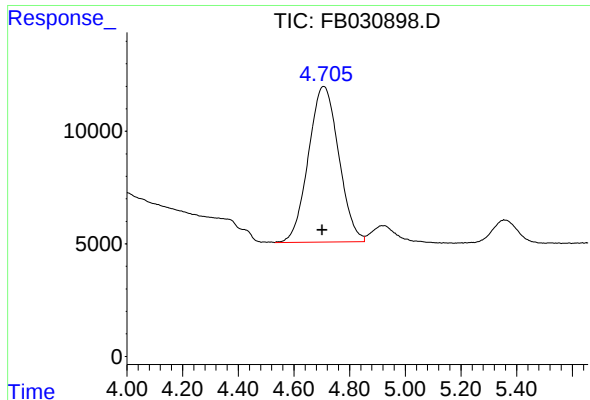
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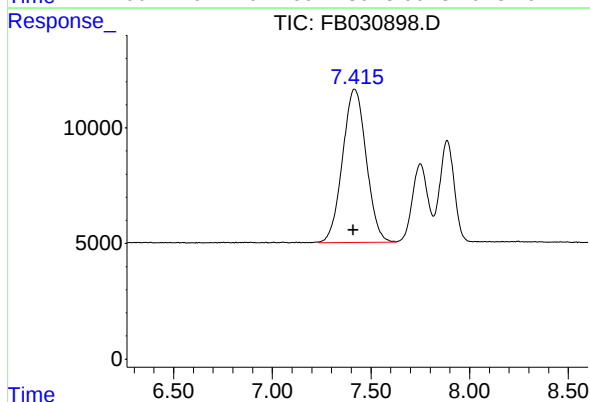




#1 2-Methylpentane

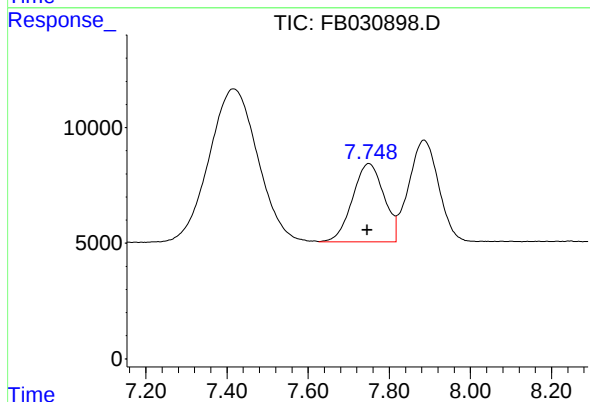
R.T.: 4.707 min
Delta R.T.: 0.005 min
Response: 523933
Conc: 29.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



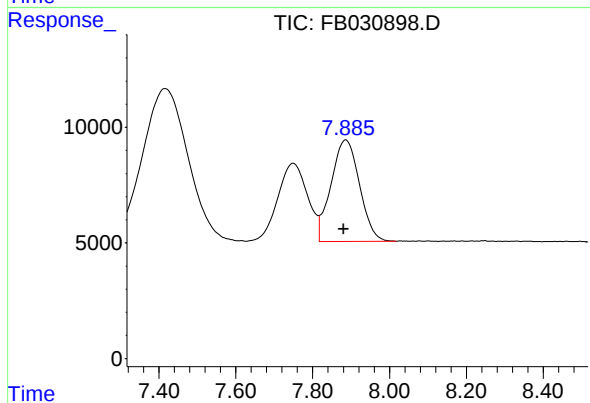
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.006 min
Response: 552659
Conc: 30.14 ng/ml



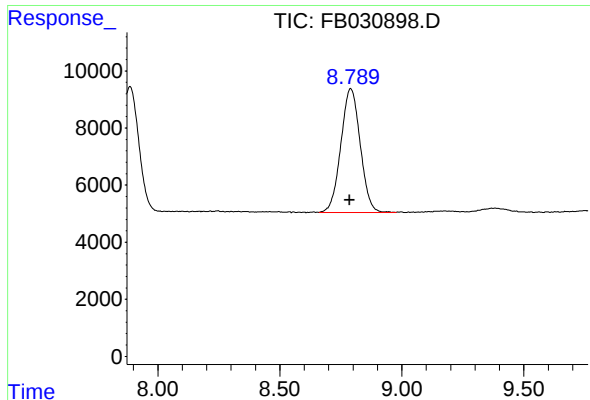
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 182540
Conc: 9.87 ng/ml



#4 Benzene

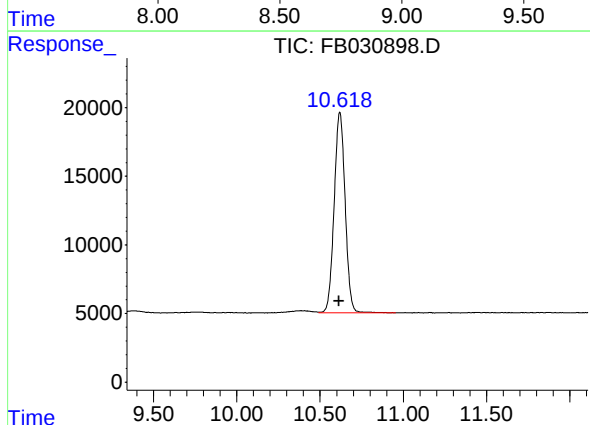
R.T.: 7.886 min
Delta R.T.: 0.005 min
Response: 224424
Conc: 9.93 ng/ml



#5 AAA-TFT

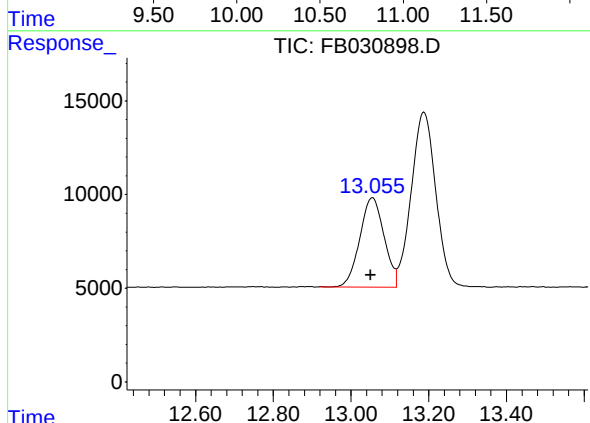
R.T.: 8.791 min
Delta R.T.: 0.004 min
Response: 239680
Conc: 19.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



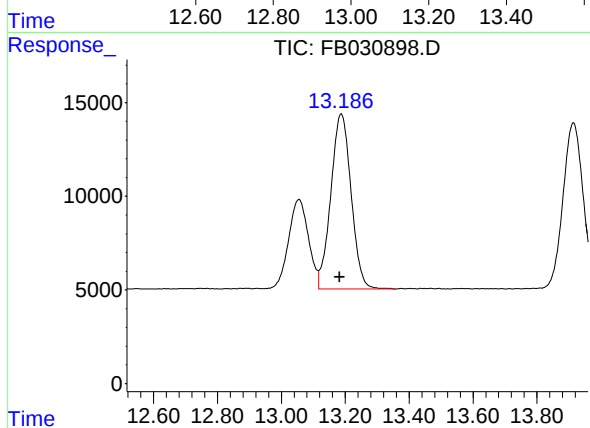
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.005 min
Response: 671297
Conc: 30.74 ng/ml



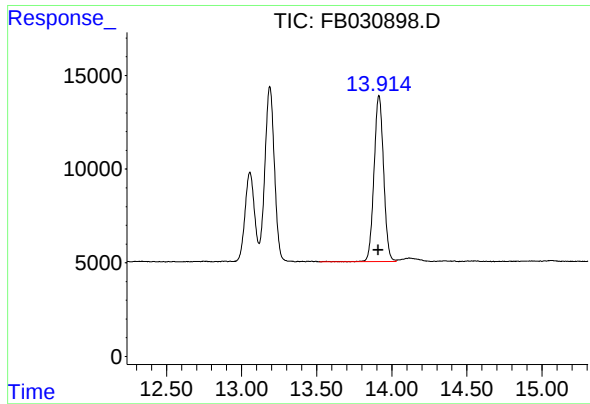
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.005 min
Response: 207261
Conc: 9.90 ng/ml



#8 m-Xylene

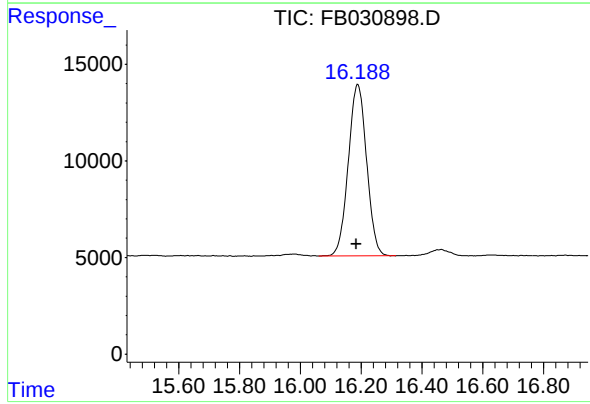
R.T.: 13.188 min
Delta R.T.: 0.005 min
Response: 411174
Conc: 19.82 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.005 min
Response: 393330
Conc: 19.52 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.006 min
Response: 371009
Conc: 18.59 ng/ml