

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101124\
 Data File : FB031005.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2024 11:41
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 14 01:40:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	8.796	616781	20.575 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.728	1043608	28.921 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	1338392	28.086 ng/ml
3) t n-Heptane	7.757	428446	9.499 ng/ml
4) t Benzene	7.897	536900	9.768 ng/ml
6) t Toluene	10.625	1519381	28.126 ng/ml
7) t Ethylbenzene	13.061	451186	9.519 ng/ml
8) t m-Xylene	13.195	975360	18.696 ng/ml
9) t O-Xylene	13.923	918763	18.887 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	687730	20.988 ng/ml

(f)=RT Delta > 1/2 Window

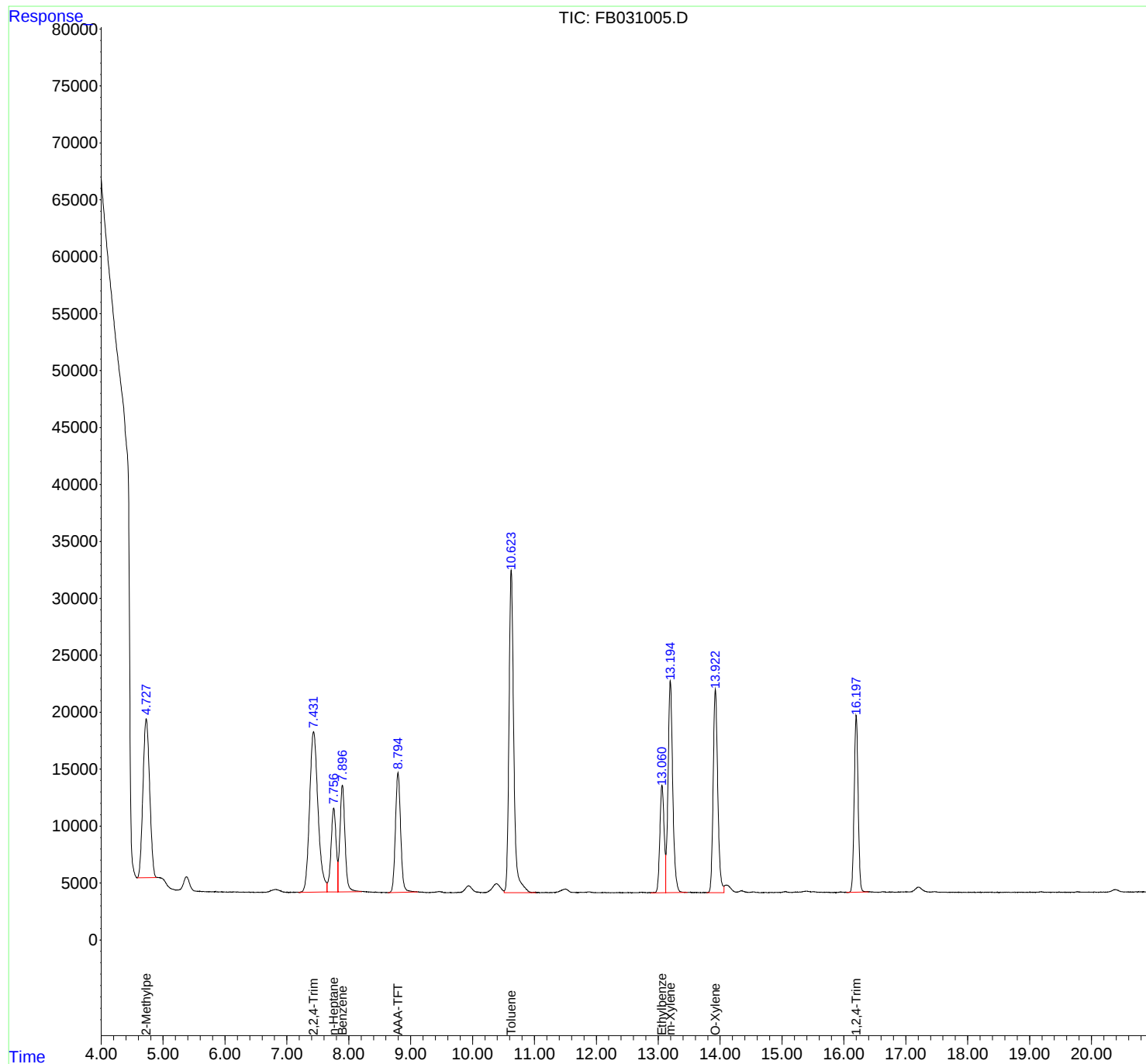
(m)=manual int.

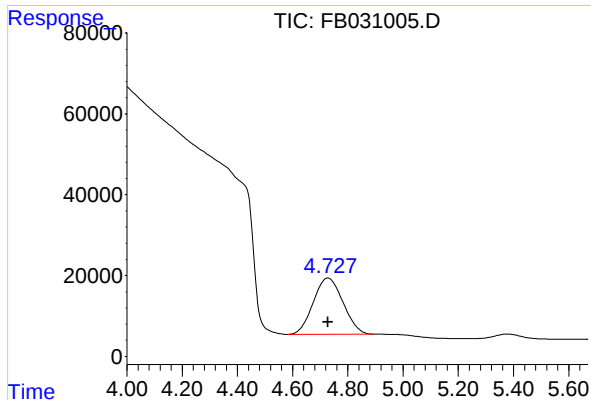
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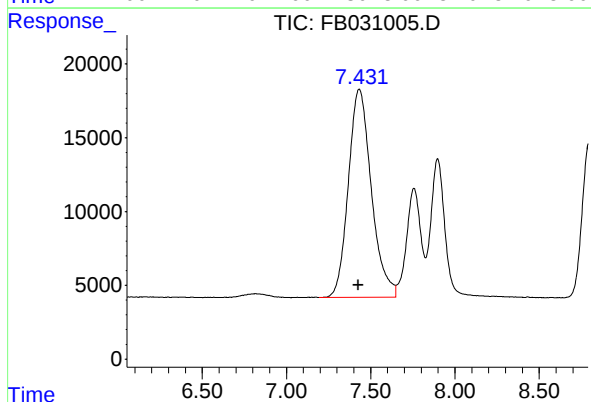




#1 2-Methylpentane

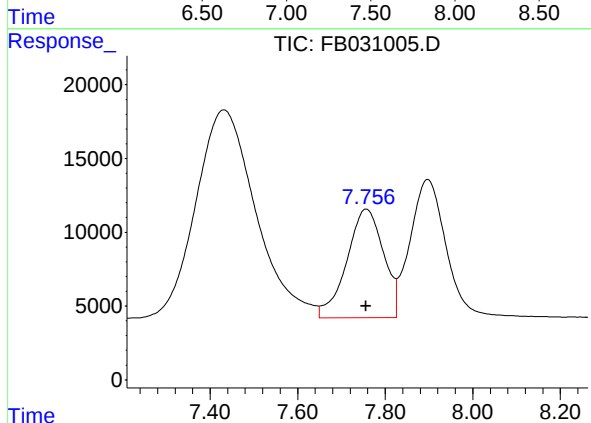
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 1043608
Conc: 28.92 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



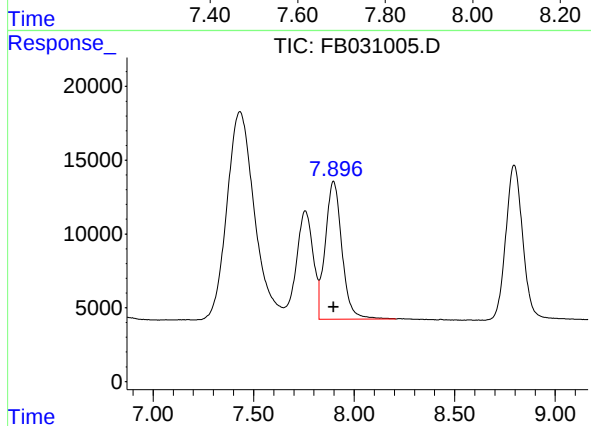
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.004 min
Response: 1338392
Conc: 28.09 ng/ml



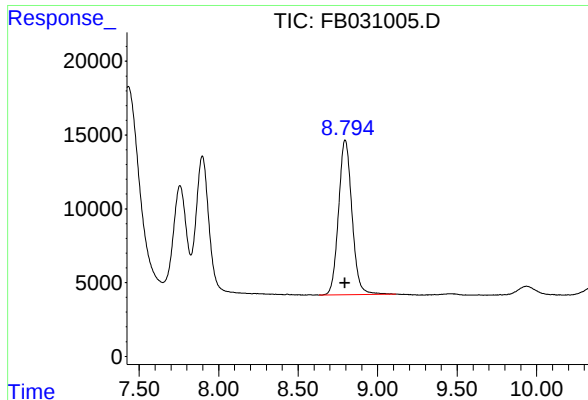
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 428446
Conc: 9.50 ng/ml



#4 Benzene

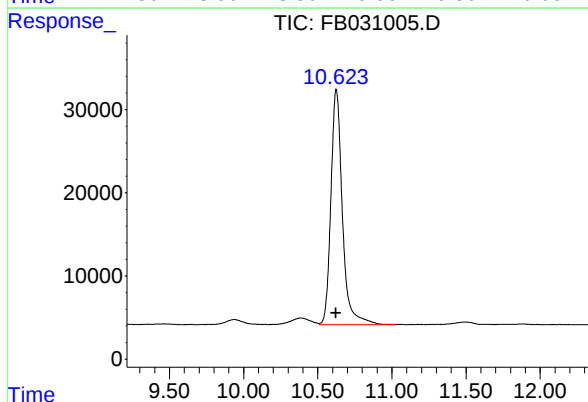
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 536900
Conc: 9.77 ng/ml



#5 AAA-TFT

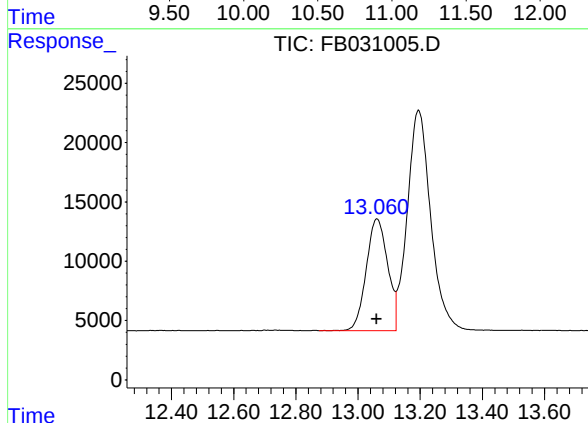
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 616781
Conc: 20.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



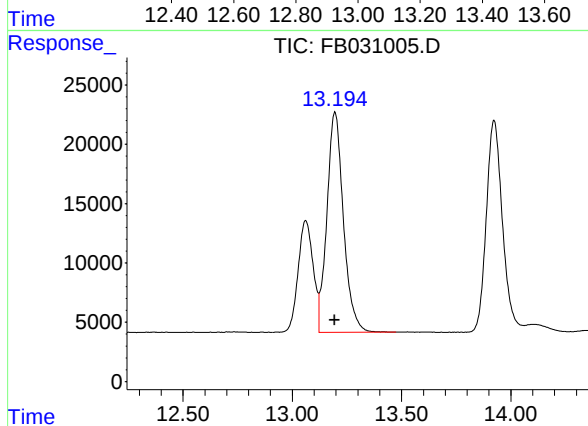
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1519381
Conc: 28.13 ng/ml



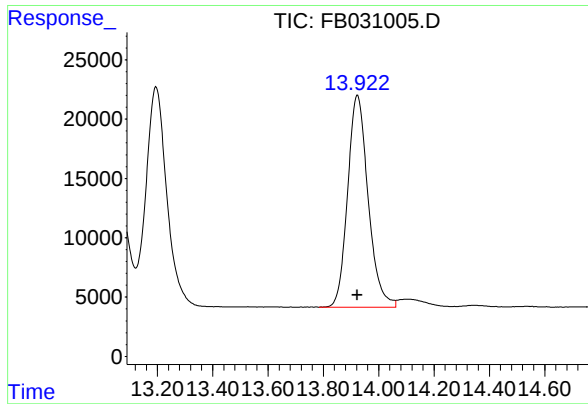
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.000 min
Response: 451186
Conc: 9.52 ng/ml



#8 m-Xylene

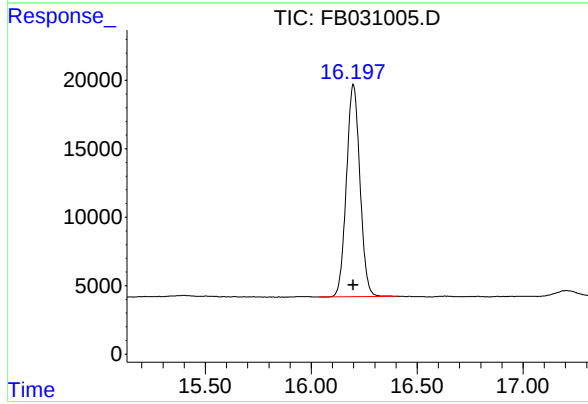
R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 975360
Conc: 18.70 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 918763
Conc: 18.89 ng/ml

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

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 687730
Conc: 20.99 ng/ml