

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100424\
 Data File : FB030981.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2024 18:09
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 05 04:16:24 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	8.797	636148	21.221 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.729	975914	27.045 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	1327747	27.863 ng/ml
3) t n-Heptane	7.758	433900	9.620 ng/ml
4) t Benzene	7.899	536868	9.768 ng/ml
6) t Toluene	10.626	1509417	27.942 ng/ml
7) t Ethylbenzene	13.063	441801	9.321 ng/ml
8) t m-Xylene	13.197	973444	18.660 ng/ml
9) t O-Xylene	13.925	910833	18.724 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	649661	19.826 ng/ml

(f)=RT Delta > 1/2 Window

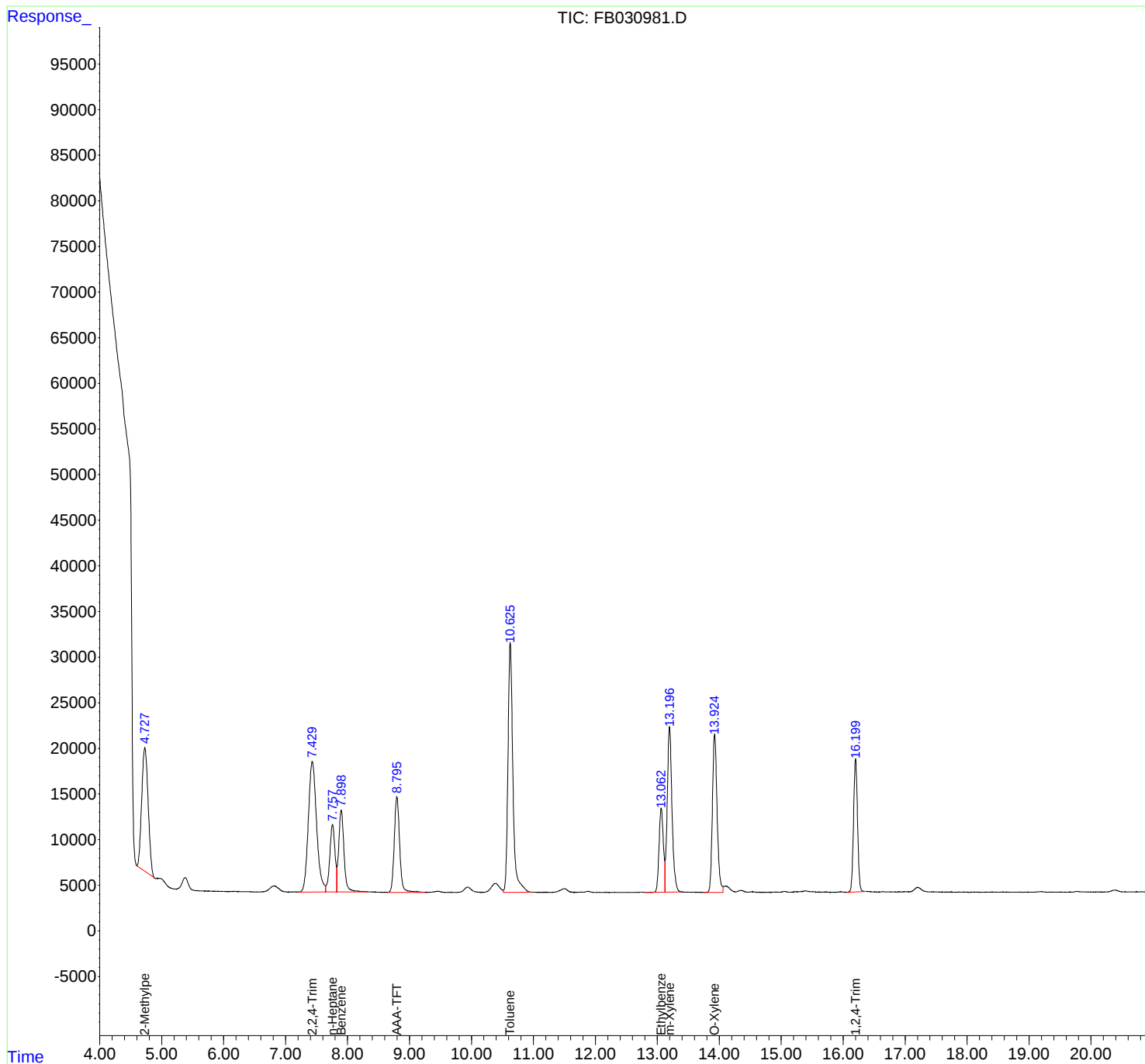
(m)=manual int.

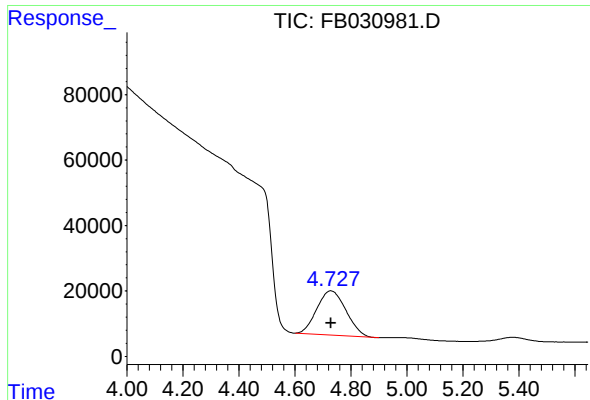
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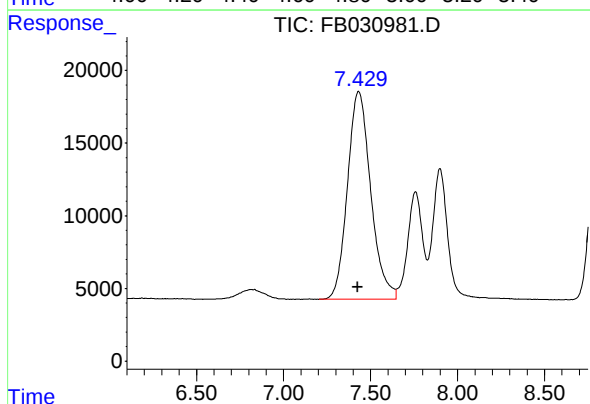




#1 2-Methylpentane

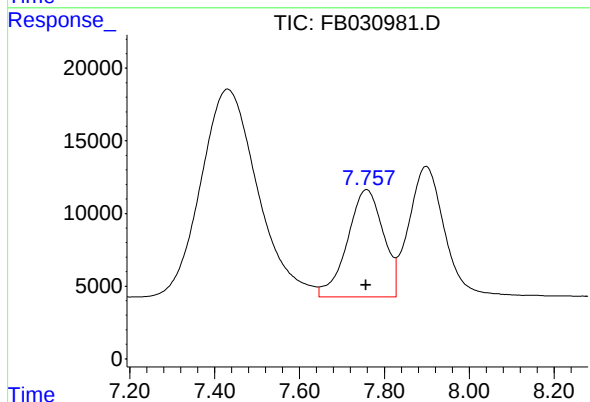
R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 975914
Conc: 27.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



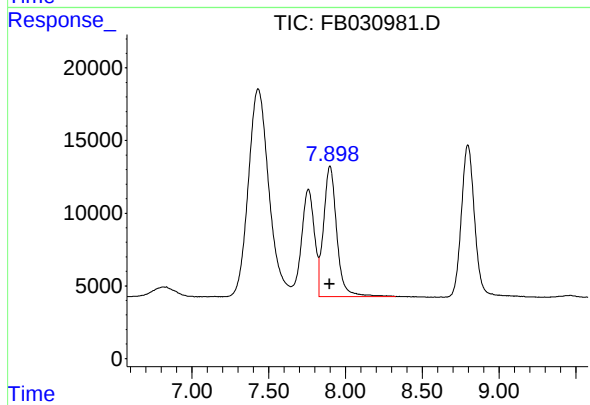
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.003 min
Response: 1327747
Conc: 27.86 ng/ml



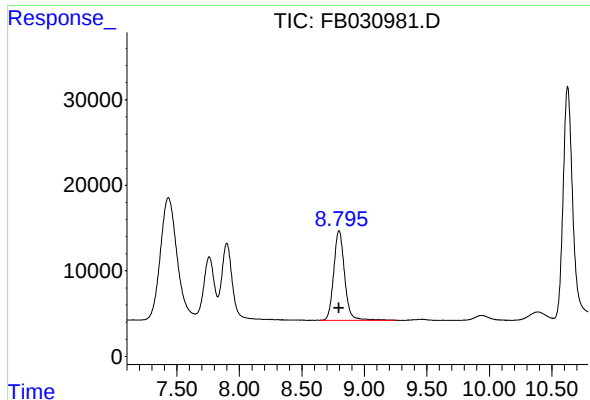
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 433900
Conc: 9.62 ng/ml



#4 Benzene

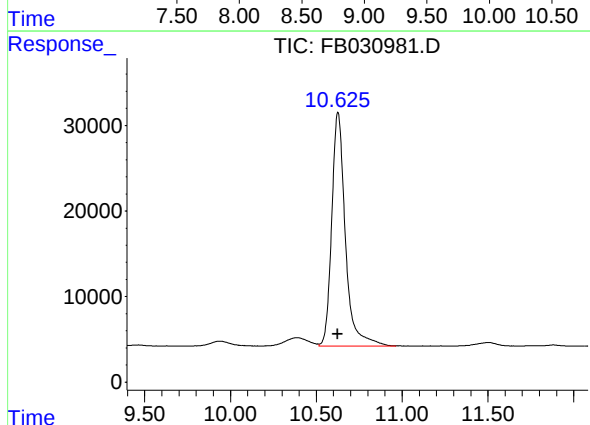
R.T.: 7.899 min
Delta R.T.: 0.001 min
Response: 536868
Conc: 9.77 ng/ml



#5 AAA-TFT

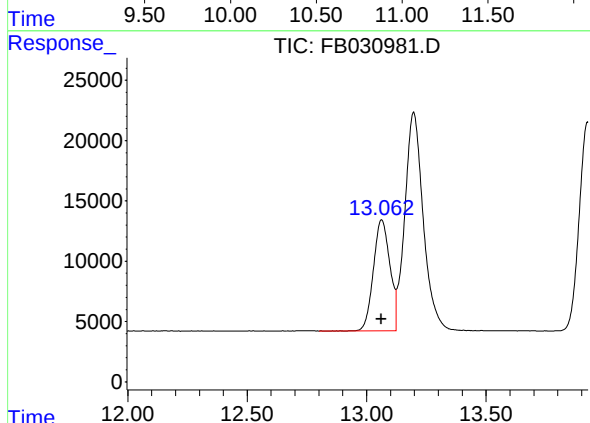
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 636148
Conc: 21.22 ng/ml

Instrument :
FID_B
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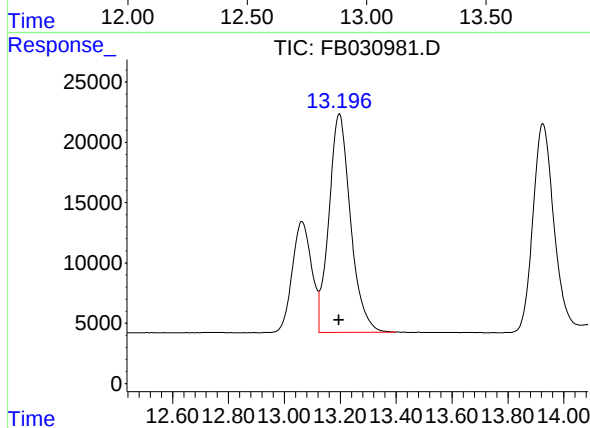
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.002 min
Response: 1509417
Conc: 27.94 ng/ml



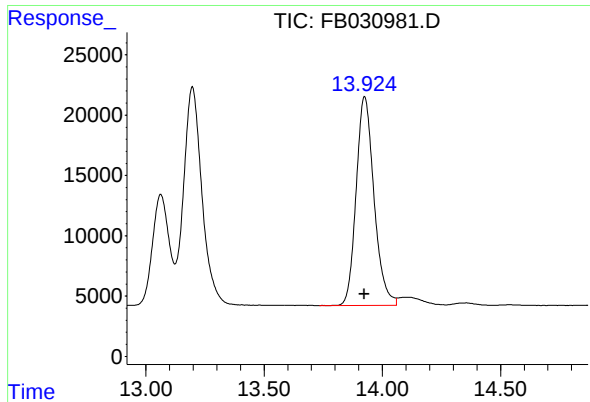
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.003 min
Response: 441801
Conc: 9.32 ng/ml



#8 m-Xylene

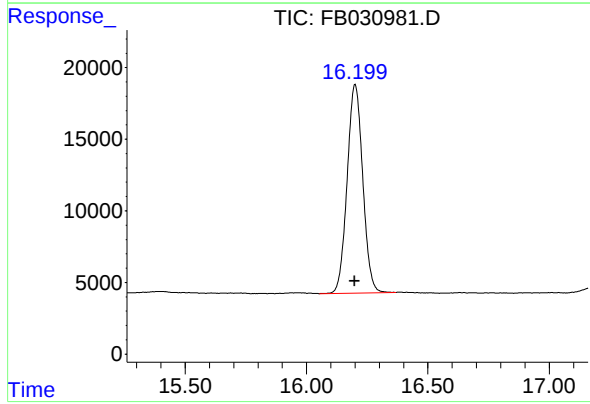
R.T.: 13.197 min
Delta R.T.: 0.002 min
Response: 973444
Conc: 18.66 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 910833
Conc: 18.72 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.002 min
Response: 649661
Conc: 19.83 ng/ml