

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FBCCC05.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2025 1:56
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 14 08:41:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 2025
 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	8.794	594407	25.919 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	1056206	47.531 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1297019	37.970 ng/ml
3) t n-Heptane	7.755	423843	13.780 ng/ml
4) t Benzene	7.896	494556	12.094 ng/ml
6) t Toluene	10.623	1390326	34.896 ng/ml
7) t Ethylbenzene	13.060	392304	10.978 ng/ml
8) t m-Xylene	13.193	873240	22.350 ng/ml
9) t O-Xylene	13.921	812667	22.057 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	553881	20.534 ng/ml

(f)=RT Delta > 1/2 Window

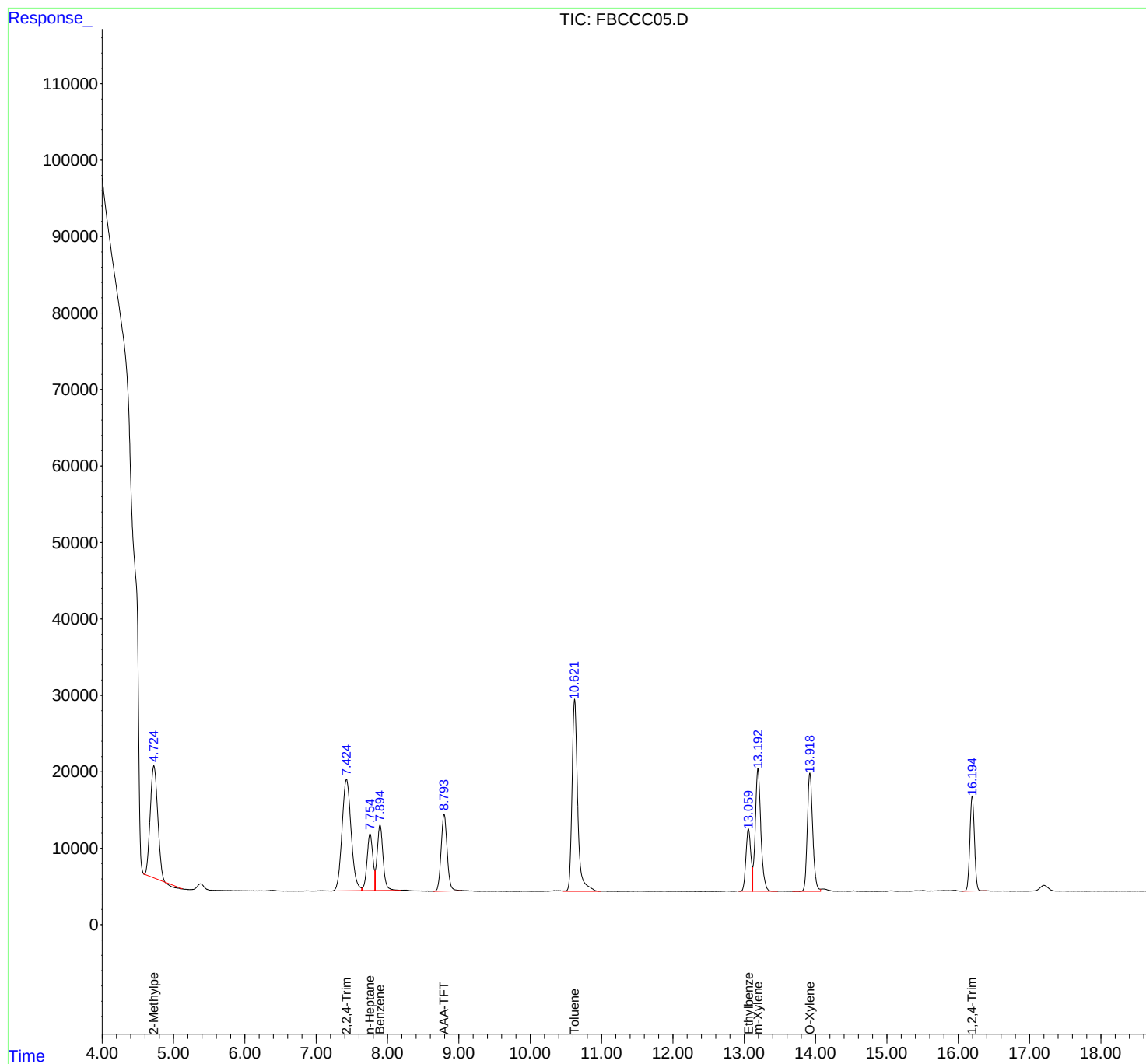
(m)=manual int.

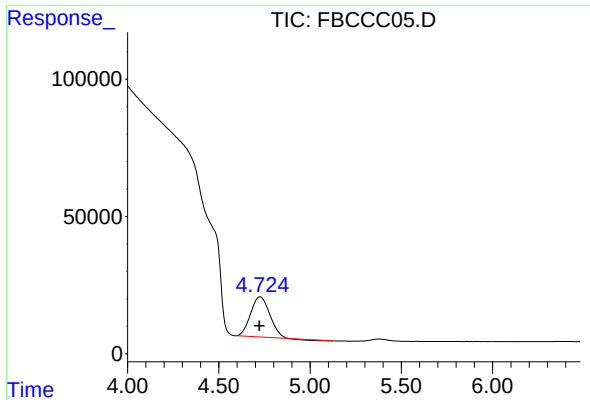
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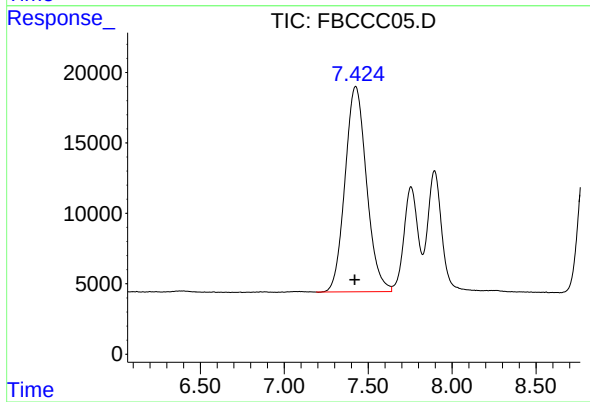




#1 2-Methylpentane

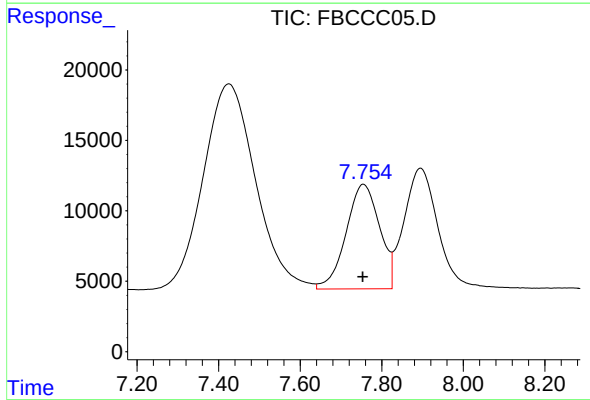
R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 1056206
Conc: 47.53 ng/ml

Instrument :
FID_B
ClientSampleId :



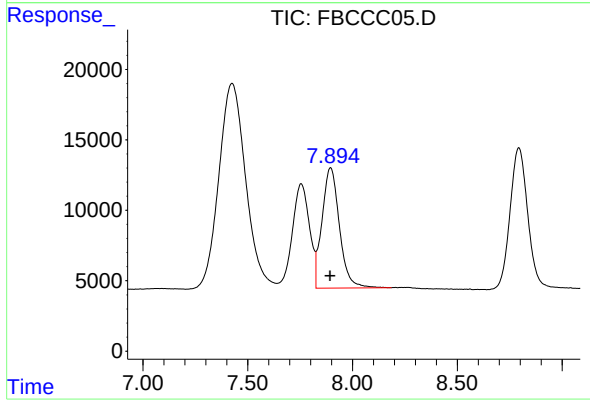
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 1297019
Conc: 37.97 ng/ml



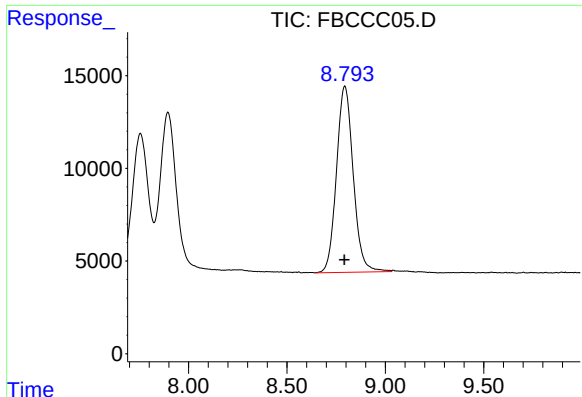
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 423843
Conc: 13.78 ng/ml



#4 Benzene

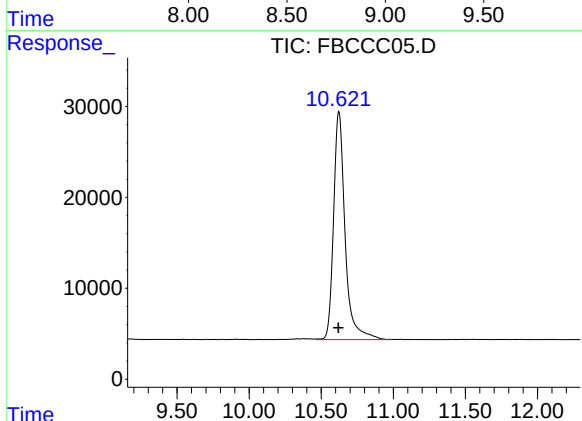
R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 494556
Conc: 12.09 ng/ml



#5 AAA-TFT

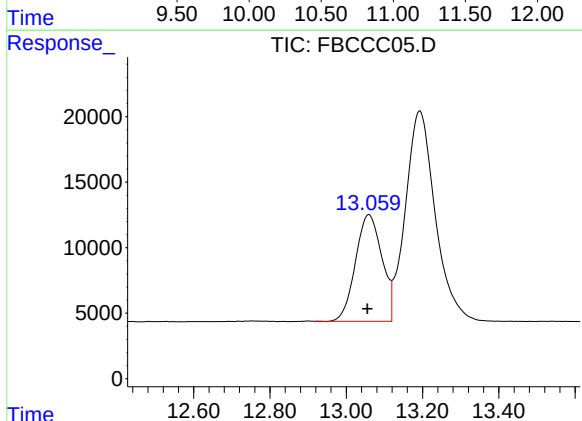
R.T.: 8.794 min
Delta R.T.: 0.002 min
Response: 594407
Conc: 25.92 ng/ml

Instrument :
FID_B
ClientSampleId :



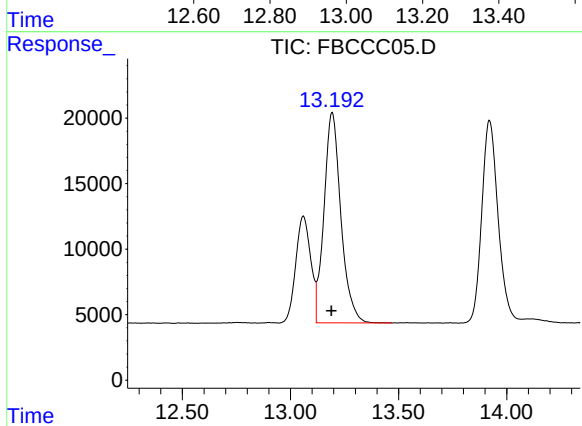
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 1390326
Conc: 34.90 ng/ml



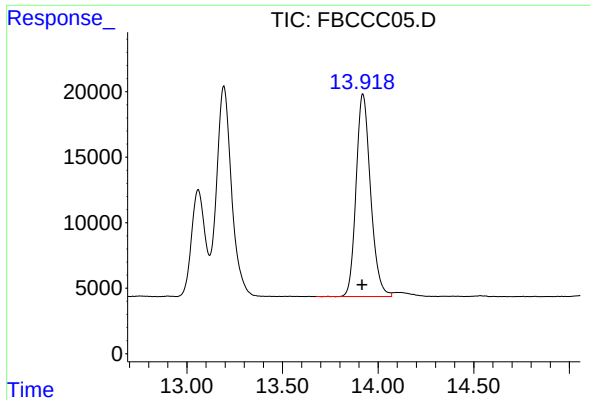
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.004 min
Response: 392304
Conc: 10.98 ng/ml



#8 m-Xylene

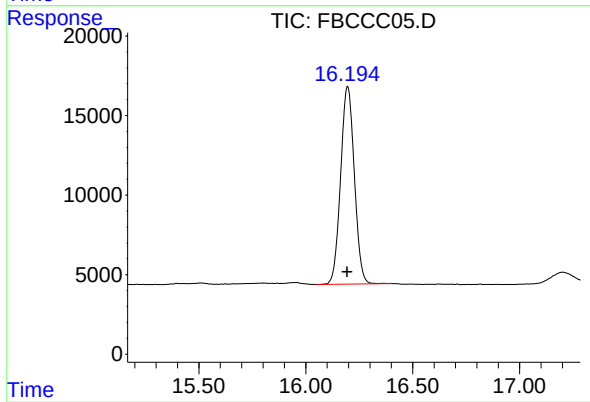
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 873240
Conc: 22.35 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 812667
Conc: 22.06 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.003 min
Response: 553881
Conc: 20.53 ng/ml