

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030899.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 20:53
 Operator : YP/AJ
 Sample : BSF0827S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 28 04:10:29 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	255095	21.084 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	460304	25.760 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	535005	29.180 ng/ml
3) t n-Heptane	7.750	146880	7.942 ng/ml
4) t Benzene	7.887	188577	8.347 ng/ml
6) t Toluene	10.619	562924	25.774 ng/ml
7) t Ethylbenzene	13.056	184048	8.792 ng/ml
8) t m-Xylene	13.189	362708	17.481 ng/ml
9) t O-Xylene	13.915	361734	17.948 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	370481	18.567 ng/ml

(f)=RT Delta > 1/2 Window

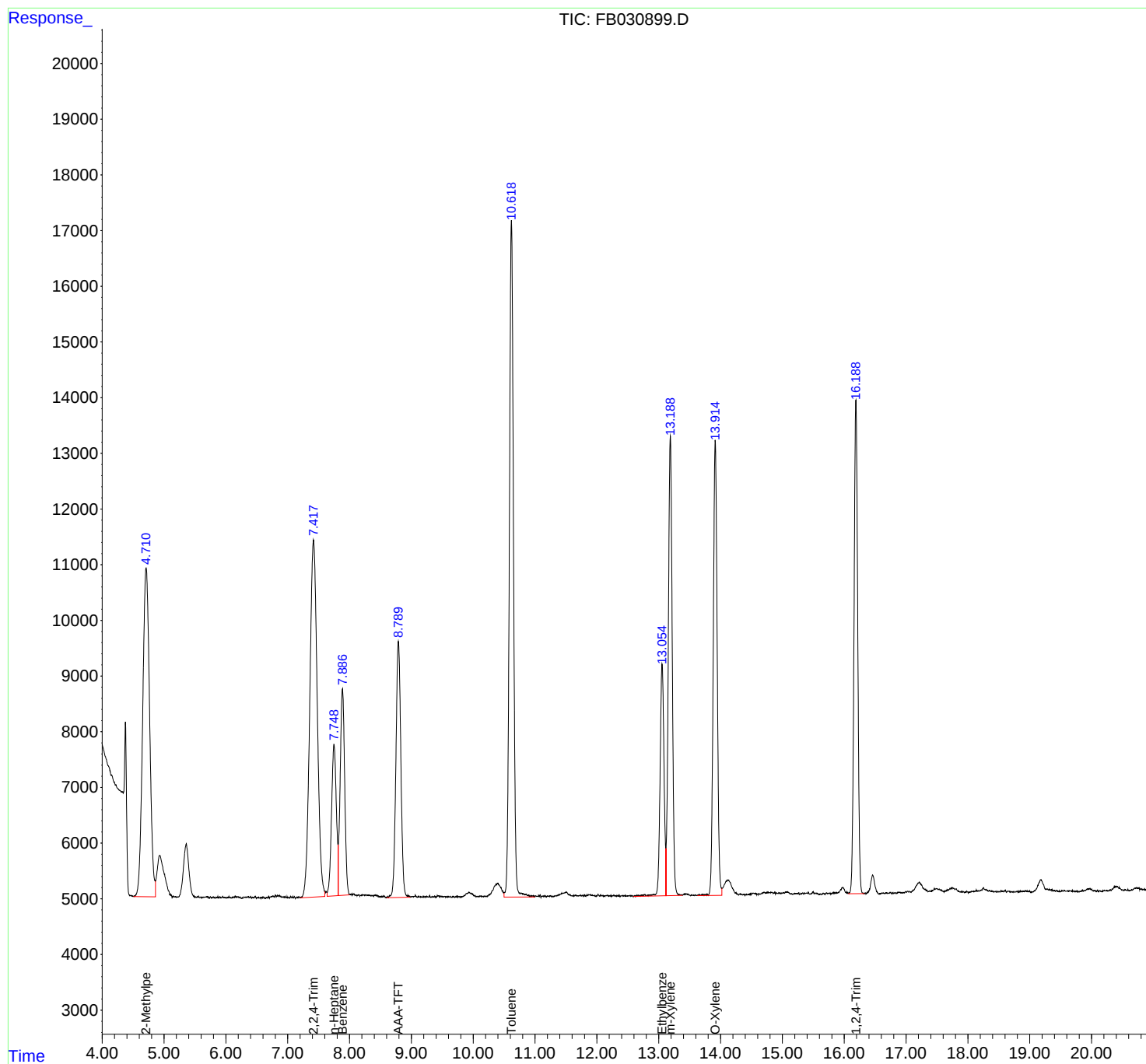
(m)=manual int.

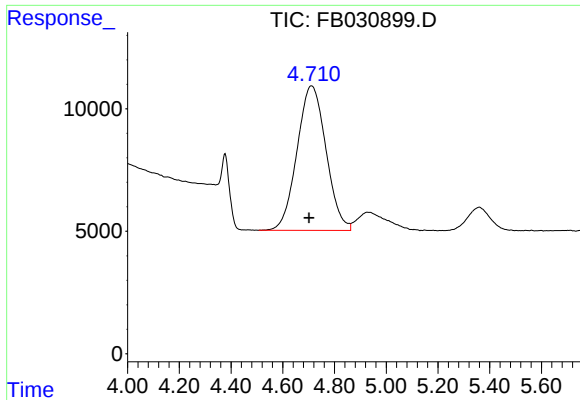
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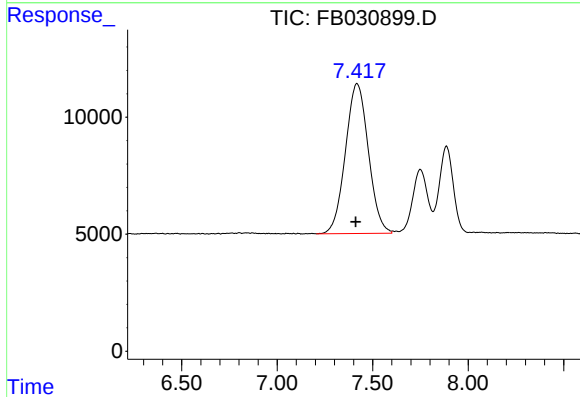




#1 2-Methylpentane

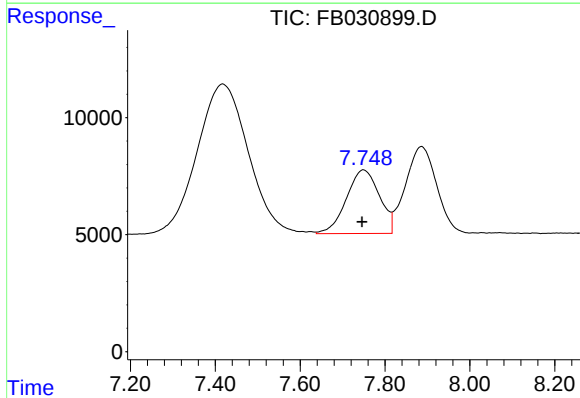
R.T.: 4.711 min
Delta R.T.: 0.009 min
Response: 460304
Conc: 25.76 ng/ml

Instrument :
FID_B
ClientSampleId :



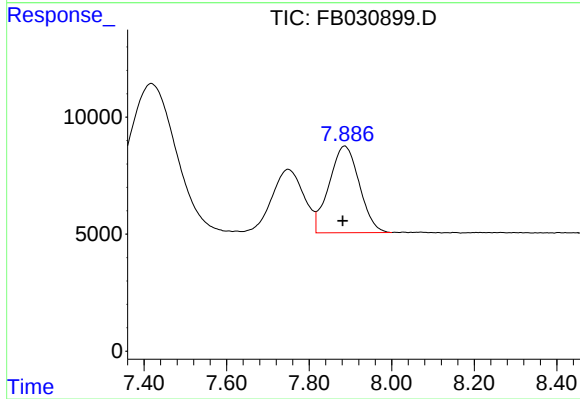
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.007 min
Response: 535005
Conc: 29.18 ng/ml



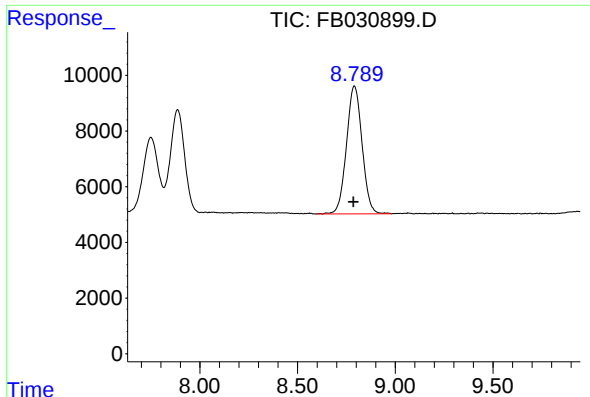
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 146880
Conc: 7.94 ng/ml



#4 Benzene

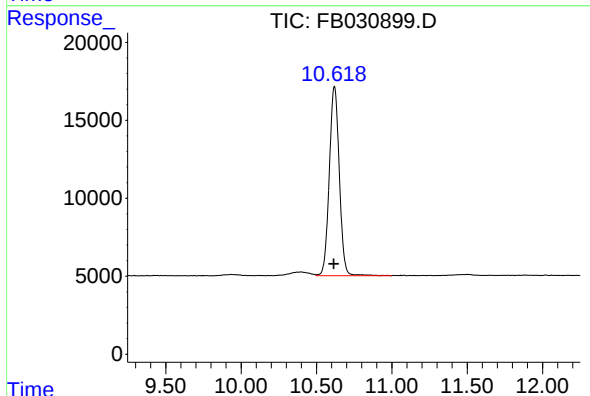
R.T.: 7.887 min
Delta R.T.: 0.005 min
Response: 188577
Conc: 8.35 ng/ml



#5 AAA-TFT

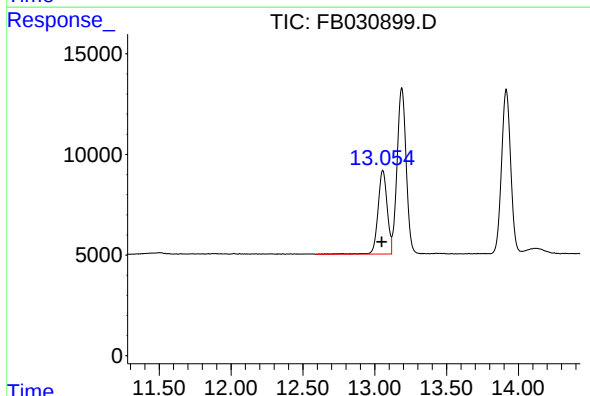
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 255095
Conc: 21.08 ng/ml

Instrument :
FID_B
ClientSampleId :



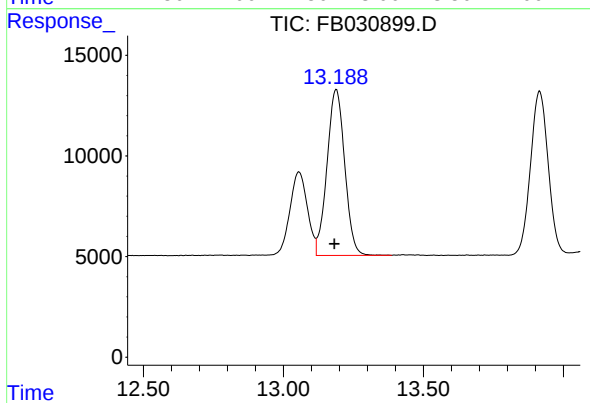
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.005 min
Response: 562924
Conc: 25.77 ng/ml



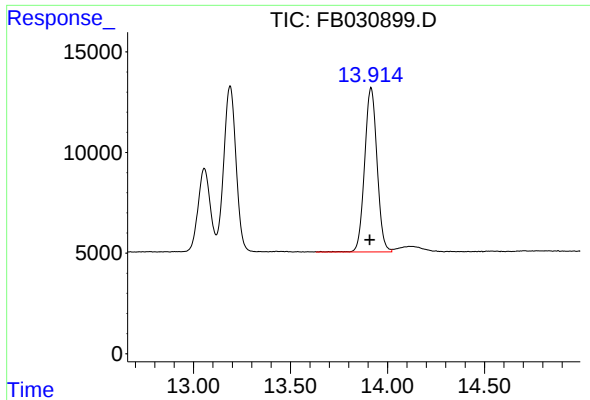
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.005 min
Response: 184048
Conc: 8.79 ng/ml



#8 m-Xylene

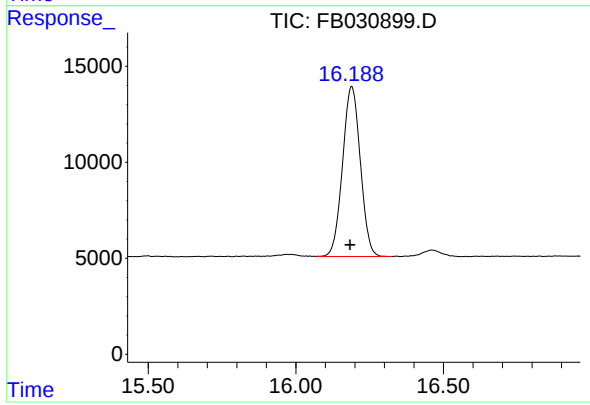
R.T.: 13.189 min
Delta R.T.: 0.006 min
Response: 362708
Conc: 17.48 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.006 min
Response: 361734
Conc: 17.95 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.006 min
Response: 370481
Conc: 18.57 ng/ml