

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091924\
 Data File : FB030955.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2024 10:43
 Operator : YP/AJ
 Sample : BSF0919S4
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0919S4

Integration File: Calibration.e
 Quant Time: Sep 21 01:29:26 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	8.786	245862	20.321 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	520419	29.124 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	505757	27.584 ng/ml
3) t n-Heptane	7.746	183776	9.937 ng/ml
4) t Benzene	7.882	212523	9.406 ng/ml
6) t Toluene	10.614	609453	27.904 ng/ml
7) t Ethylbenzene	13.052	194418	9.287 ng/ml
8) t m-Xylene	13.184	395189	19.046 ng/ml
9) t O-Xylene	13.911	368871	18.302 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	368613	18.473 ng/ml

(f)=RT Delta > 1/2 Window

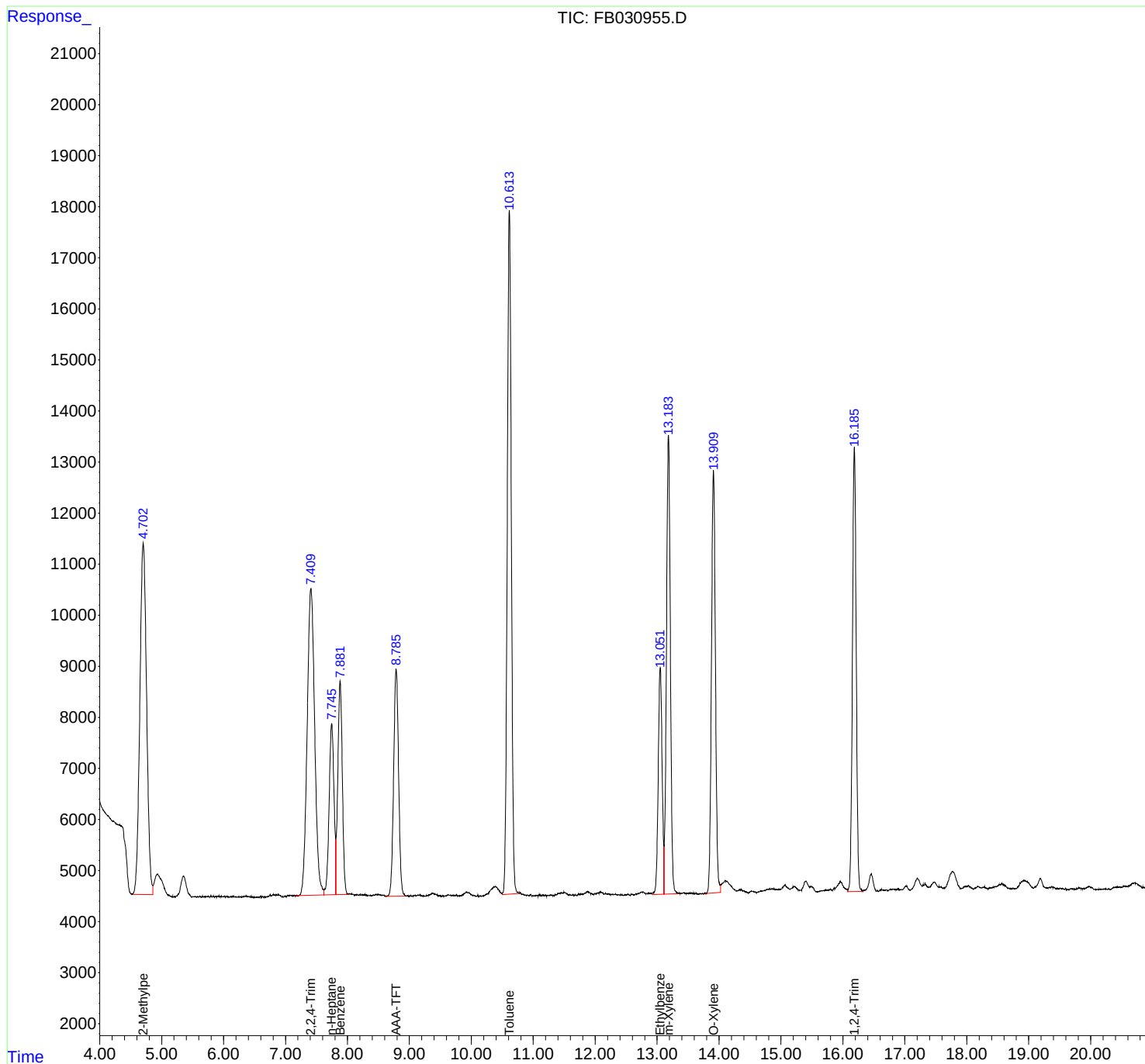
(m)=manual int.

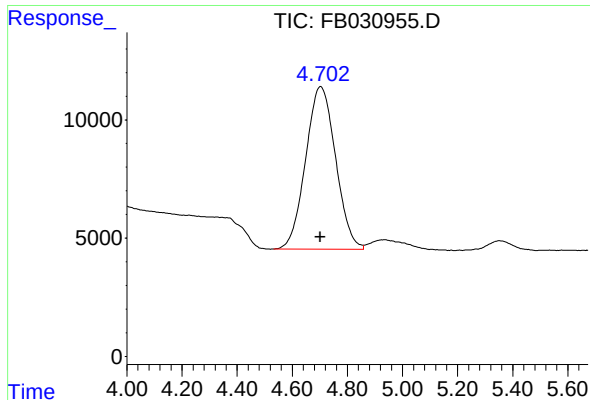
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091924\
Data File : FB030955.D
Signal(s) : FID2B.CH
Acq On : 20 Sep 2024 10:43
Operator : YP/AJ
Sample : BSF0919S4
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0919S4

Integration File: Calibration.e
Quant Time: Sep 21 01:29:26 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

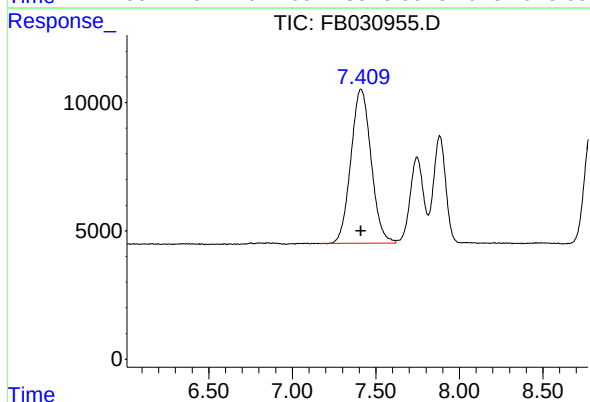




#1 2-Methylpentane

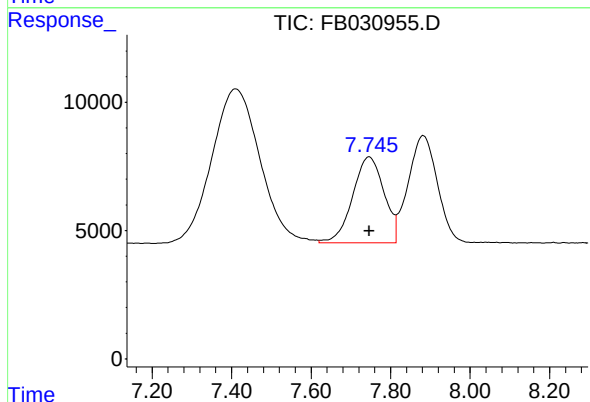
R.T.: 4.703 min
Delta R.T.: 0.001 min
Response: 520419
Conc: 29.12 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0919S4



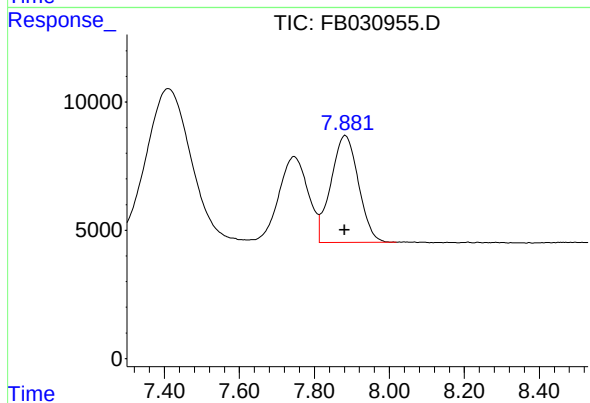
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 505757
Conc: 27.58 ng/ml



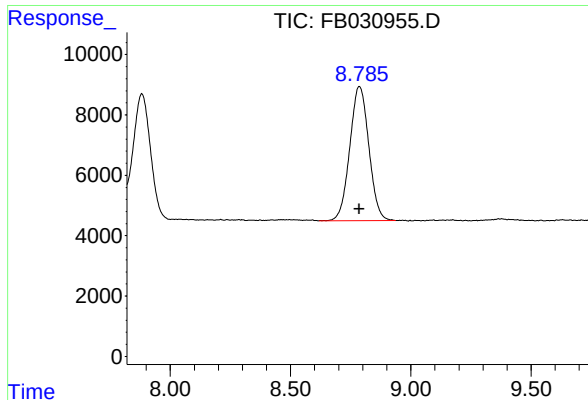
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 183776
Conc: 9.94 ng/ml



#4 Benzene

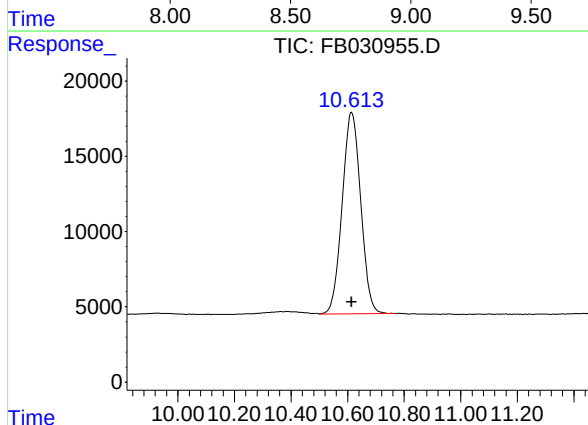
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 212523
Conc: 9.41 ng/ml



#5 AAA-TFT

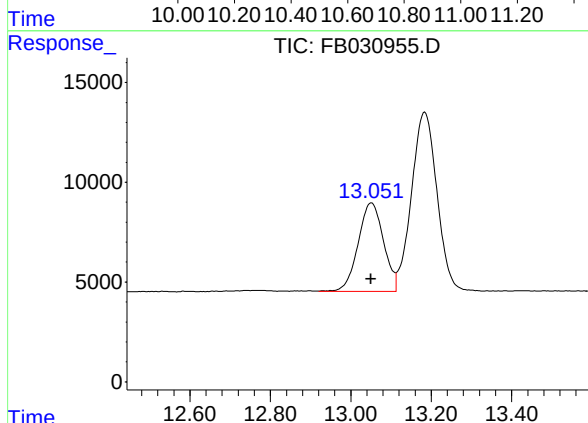
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 245862
Conc: 20.32 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0919S4



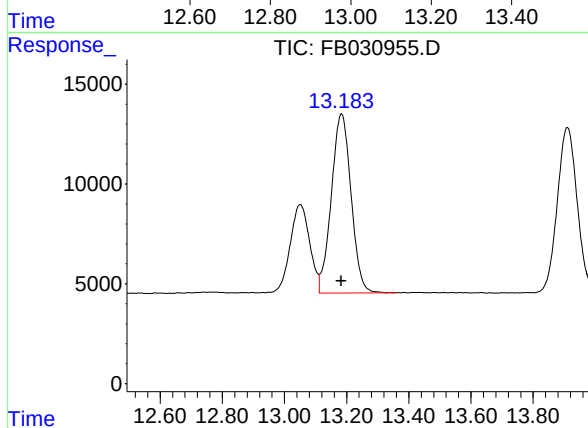
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 609453
Conc: 27.90 ng/ml



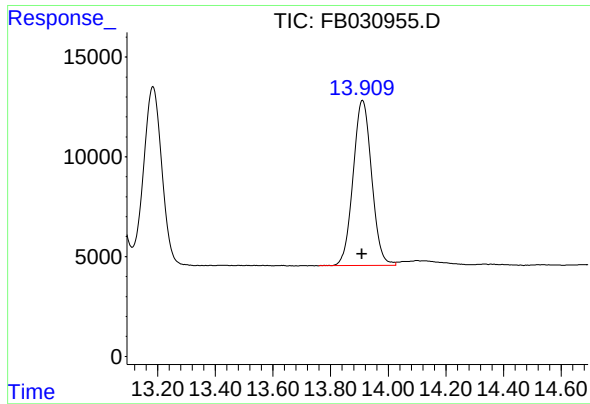
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.001 min
Response: 194418
Conc: 9.29 ng/ml



#8 m-Xylene

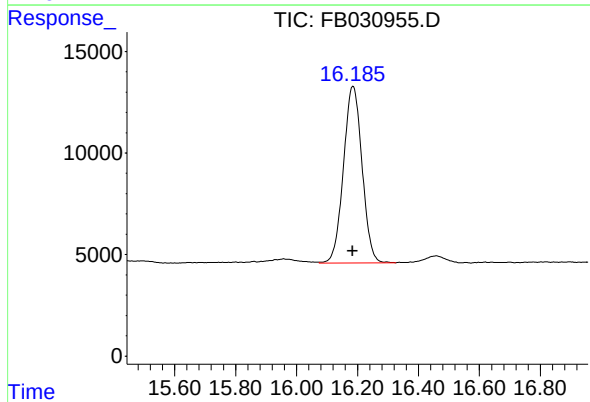
R.T.: 13.184 min
Delta R.T.: 0.002 min
Response: 395189
Conc: 19.05 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.001 min
Response: 368871
Conc: 18.30 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0919S4



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.002 min
Response: 368613
Conc: 18.47 ng/ml