

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050625\
 Data File : FB031687.D
 Signal(s) : FID2B.CH
 Acq On : 6 May 2025 15:53
 Operator : YP/AJ
 Sample : BSF0506S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 07 05:52:54 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	8.795	491752	21.443 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	569107	25.611 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	979424	28.673 ng/ml
3) t n-Heptane	7.757	272192	8.849 ng/ml
4) t Benzene	7.897	398354	9.742 ng/ml
6) t Toluene	10.624	1160044	29.116 ng/ml
7) t Ethylbenzene	13.060	350393	9.806 ng/ml
8) t m-Xylene	13.193	772122	19.762 ng/ml
9) t O-Xylene	13.921	727076	19.734 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	531186	19.692 ng/ml

(f)=RT Delta > 1/2 Window

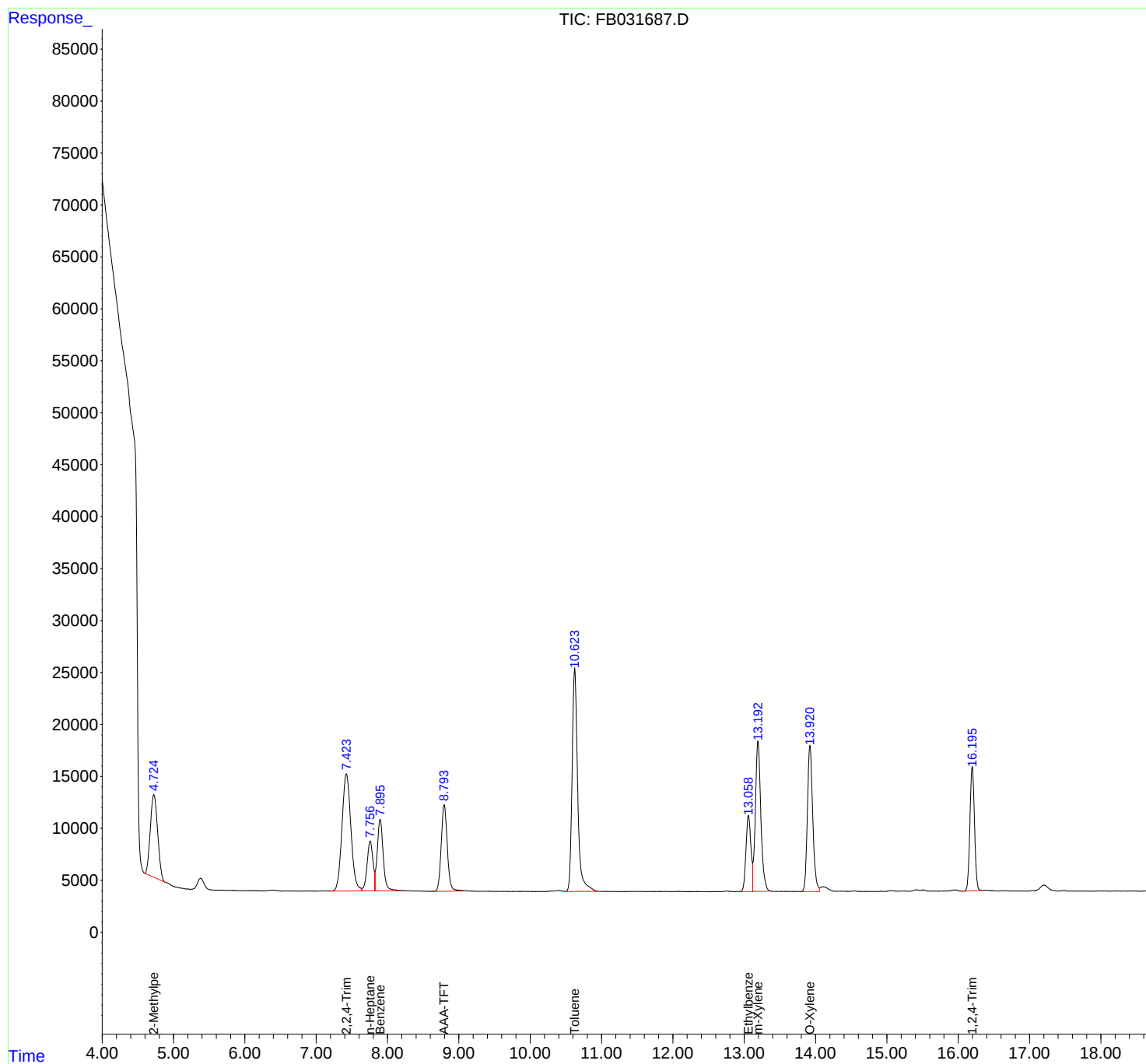
(m)=manual int.

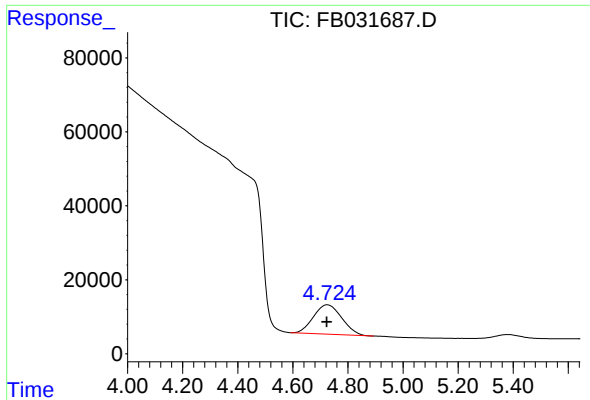
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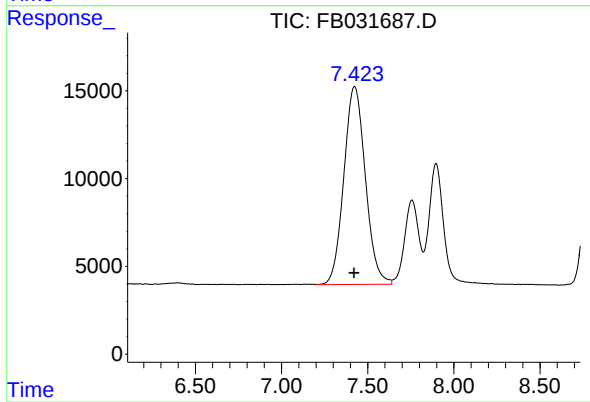




#1 2-Methylpentane

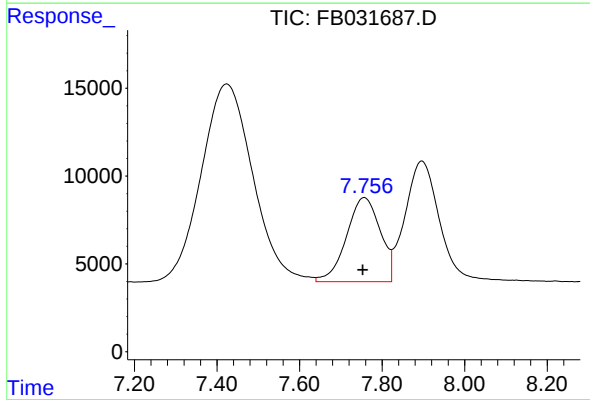
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 569107
Conc: 25.61 ng/ml

Instrument :
FID_B
ClientSampleId :



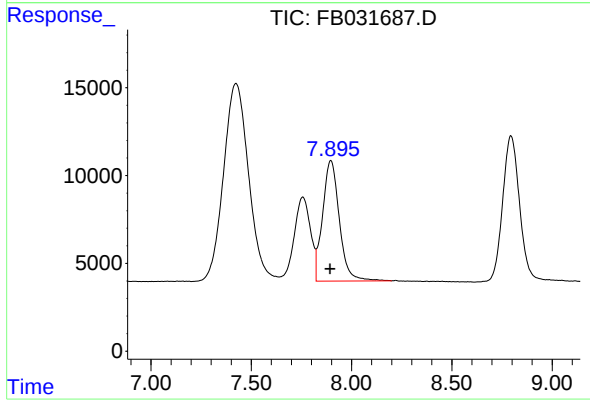
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 979424
Conc: 28.67 ng/ml



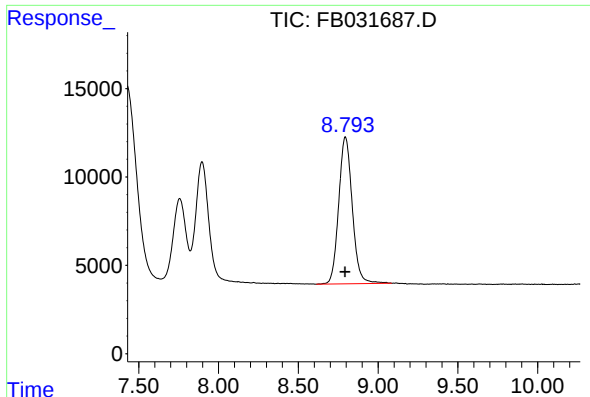
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 272192
Conc: 8.85 ng/ml



#4 Benzene

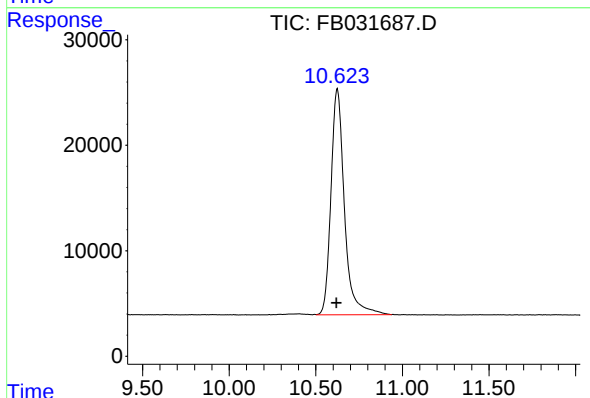
R.T.: 7.897 min
Delta R.T.: 0.003 min
Response: 398354
Conc: 9.74 ng/ml



#5 AAA-TFT

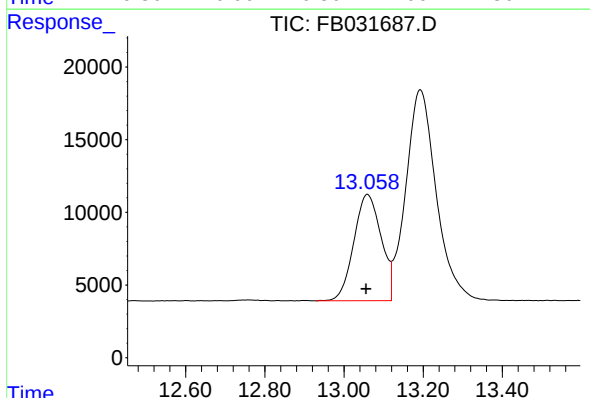
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 491752
Conc: 21.44 ng/ml

Instrument :
FID_B
ClientSampleId :



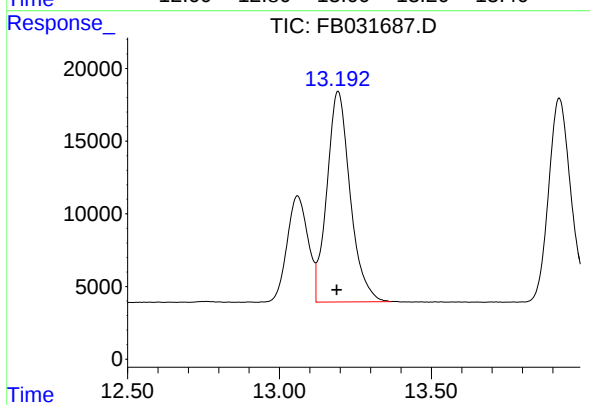
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 1160044
Conc: 29.12 ng/ml



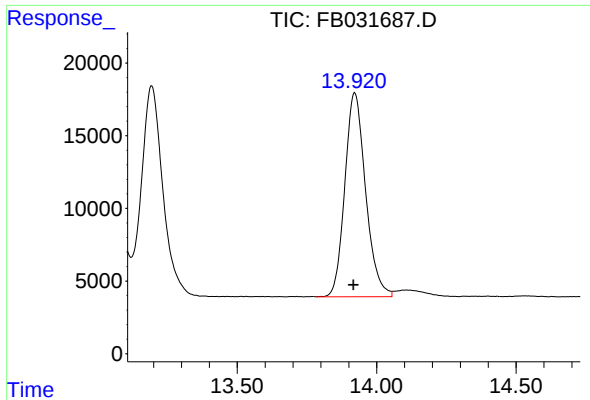
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.004 min
Response: 350393
Conc: 9.81 ng/ml



#8 m-Xylene

R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 772122
Conc: 19.76 ng/ml



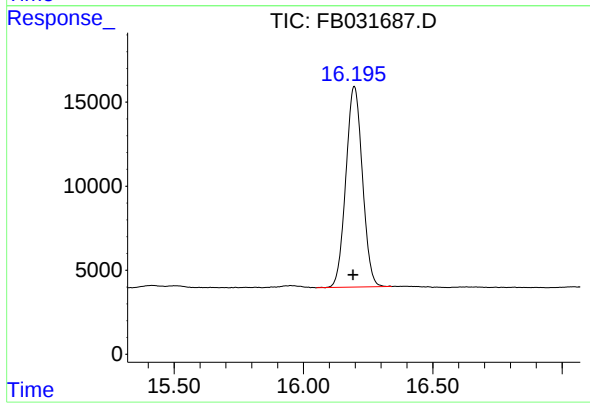
#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 727076
Conc: 19.73 ng/ml

Instrument :

FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 531186
Conc: 19.69 ng/ml