

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012925\
 Data File : FB031367.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2025 14:07
 Operator : YP/AJ
 Sample : BSF0129S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0129S2

Integration File: Calibration.e
 Quant Time: Jan 30 00:55:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	419889	17.603 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	1001266	30.208 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1157468	30.777 ng/ml
3) t n-Heptane	7.757	373517	10.347 ng/ml
4) t Benzene	7.895	443455	10.412 ng/ml
6) t Toluene	10.624	1223997	31.347 ng/ml
7) t Ethylbenzene	13.061	350256	10.115 ng/ml
8) t m-Xylene	13.194	754055	20.173 ng/ml
9) t O-Xylene	13.922	713461	20.033 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	556785	19.660 ng/ml

(f)=RT Delta > 1/2 Window

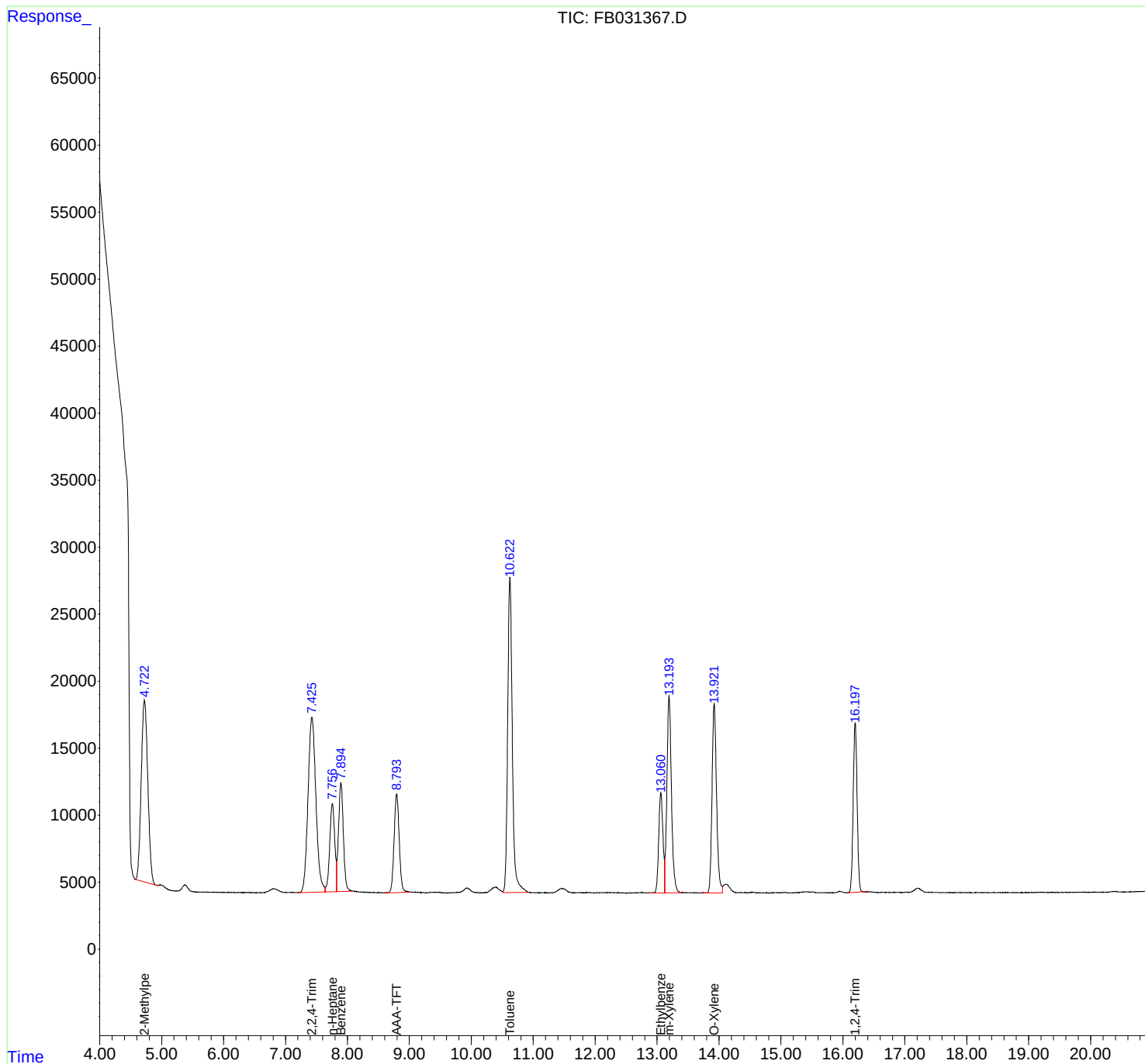
(m)=manual int.

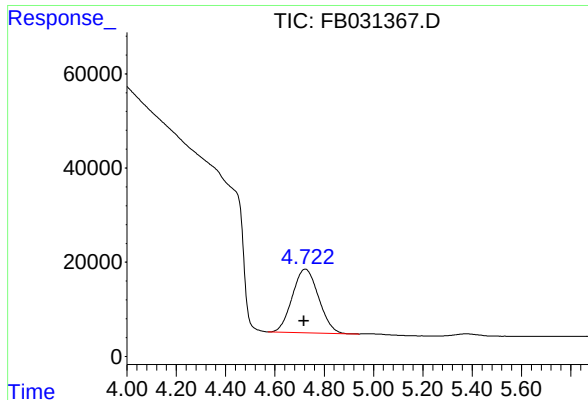
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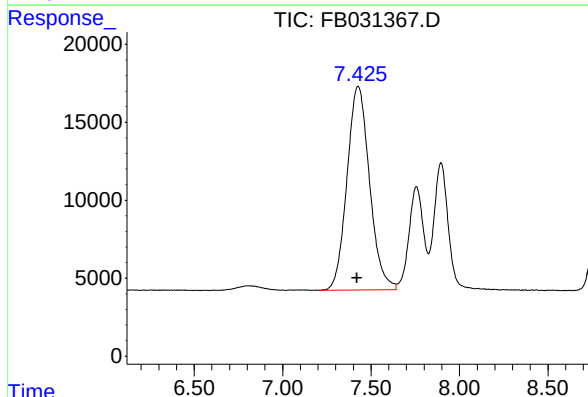




#1 2-Methylpentane

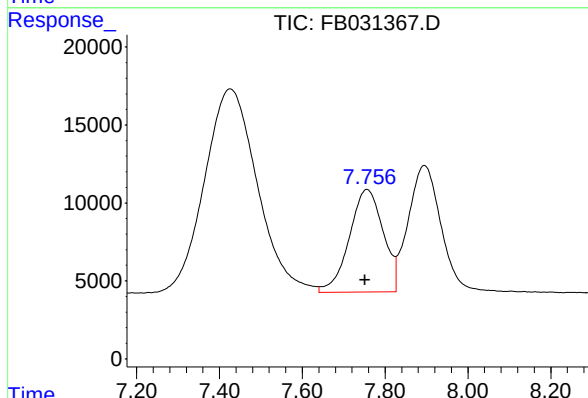
R.T.: 4.723 min
Delta R.T.: 0.005 min
Response: 1001266
Conc: 30.21 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S2



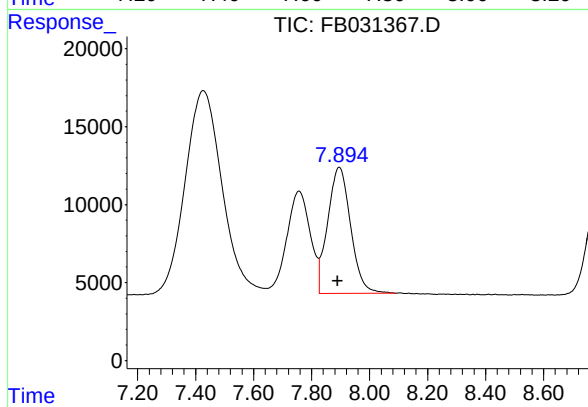
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 1157468
Conc: 30.78 ng/ml



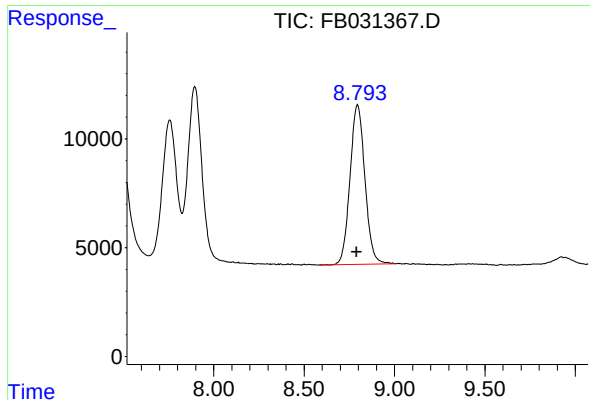
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.006 min
Response: 373517
Conc: 10.35 ng/ml



#4 Benzene

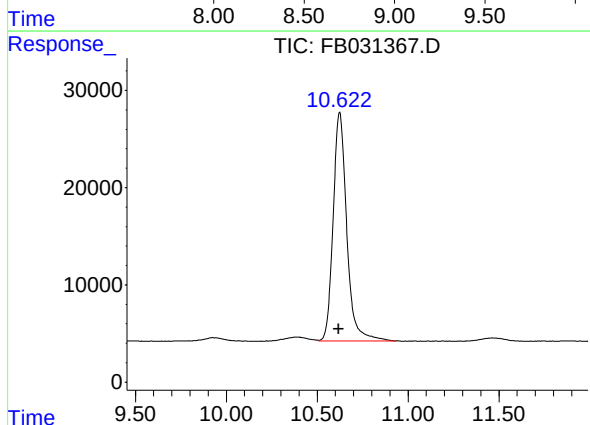
R.T.: 7.895 min
Delta R.T.: 0.006 min
Response: 443455
Conc: 10.41 ng/ml



#5 AAA-TFT

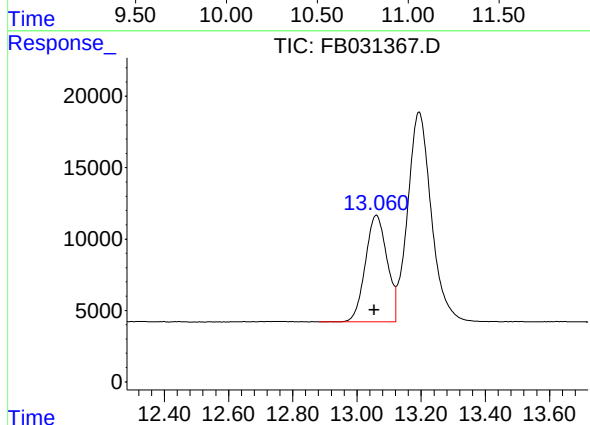
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 419889
Conc: 17.60 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S2



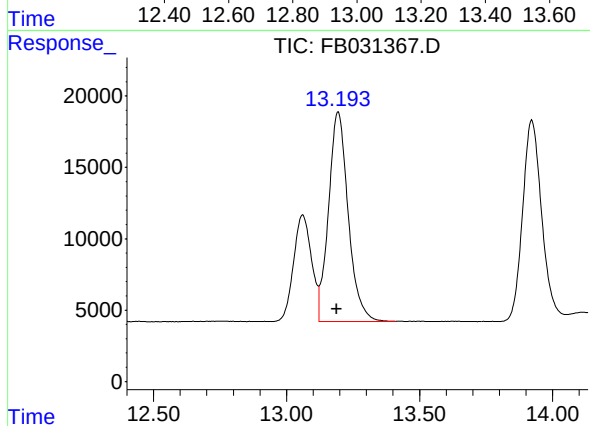
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.006 min
Response: 1223997
Conc: 31.35 ng/ml



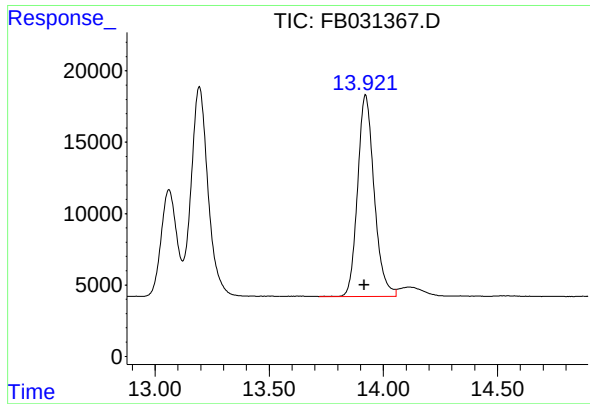
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 350256
Conc: 10.11 ng/ml



#8 m-Xylene

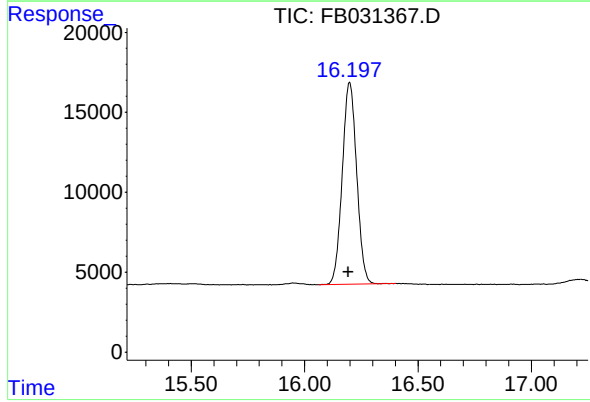
R.T.: 13.194 min
Delta R.T.: 0.006 min
Response: 754055
Conc: 20.17 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 713461
Conc: 20.03 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0129S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 556785
Conc: 19.66 ng/ml