

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
 Data File : FB031489.D
 Signal(s) : FID2B.CH
 Acq On : 7 Feb 2025 13:40
 Operator : YP/AJ
 Sample : BSF0207S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0207S2

Integration File: Calibration.e
 Quant Time: Feb 08 01:00:33 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	8.793	439601	18.430 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1044212	31.504 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1190667	31.660 ng/ml
3) t n-Heptane	7.754	397054	10.999 ng/ml
4) t Benzene	7.893	465426	10.928 ng/ml
6) t Toluene	10.622	1263347	32.355 ng/ml
7) t Ethylbenzene	13.059	359761	10.389 ng/ml
8) t m-Xylene	13.193	773005	20.680 ng/ml
9) t O-Xylene	13.921	720551	20.233 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	562510	19.862 ng/ml

(f)=RT Delta > 1/2 Window

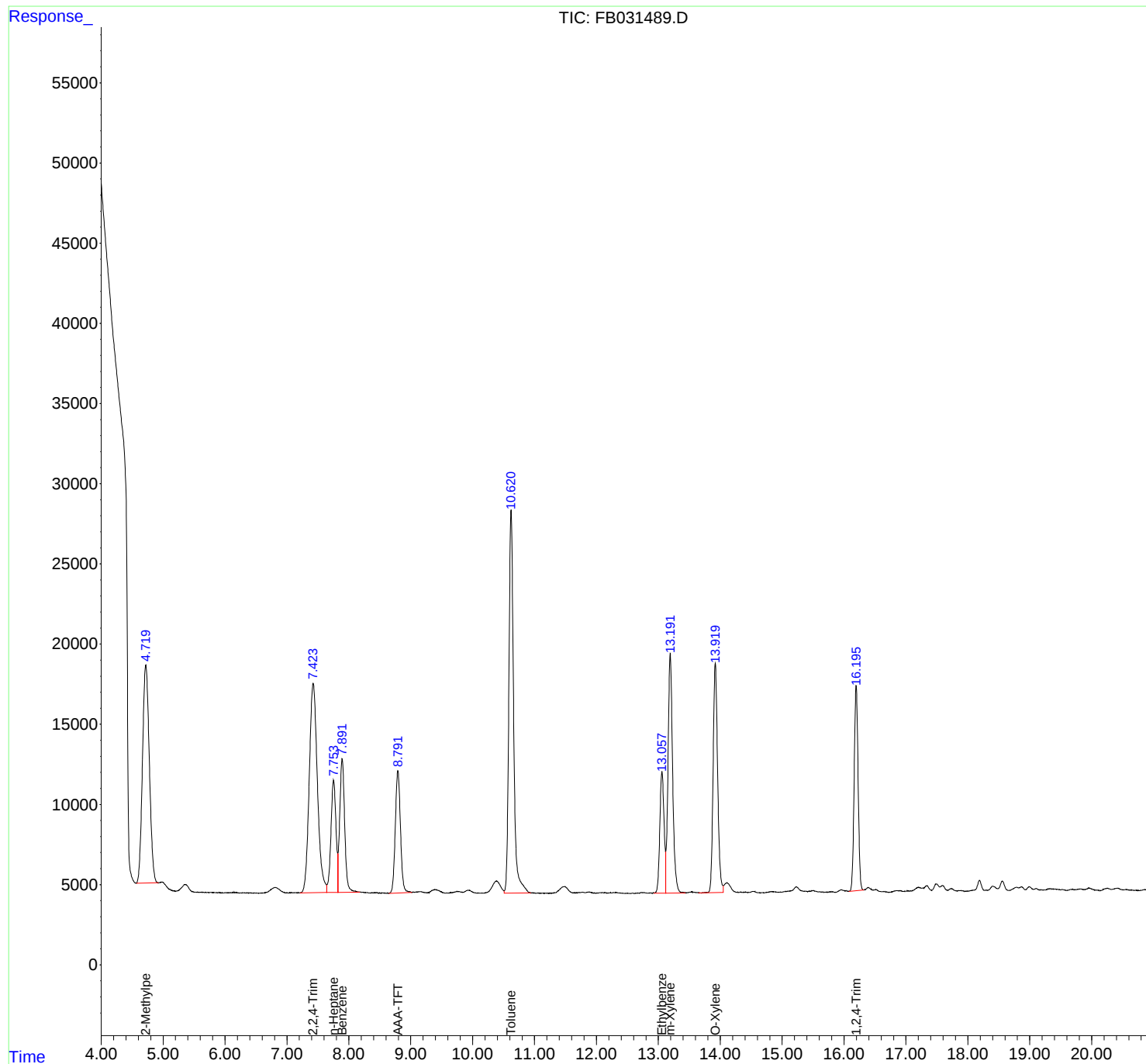
(m)=manual int.

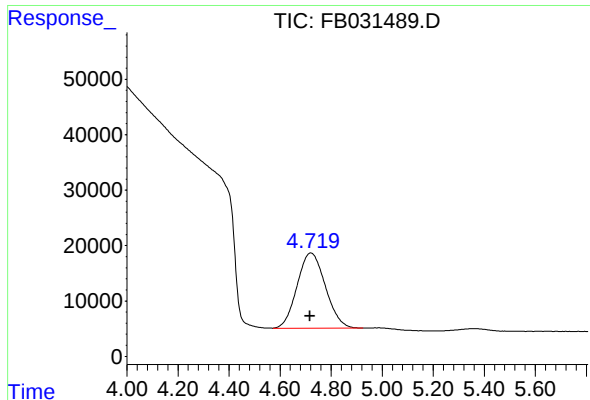
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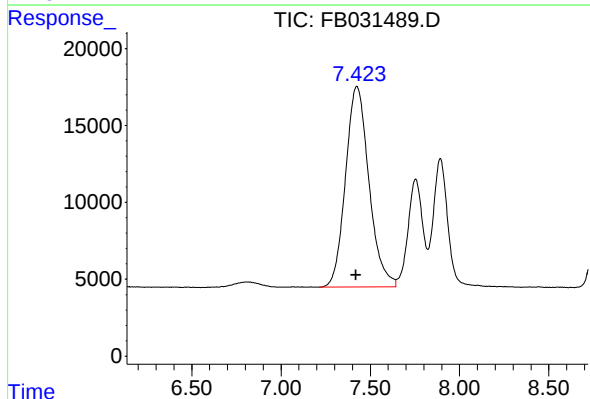




#1 2-Methylpentane

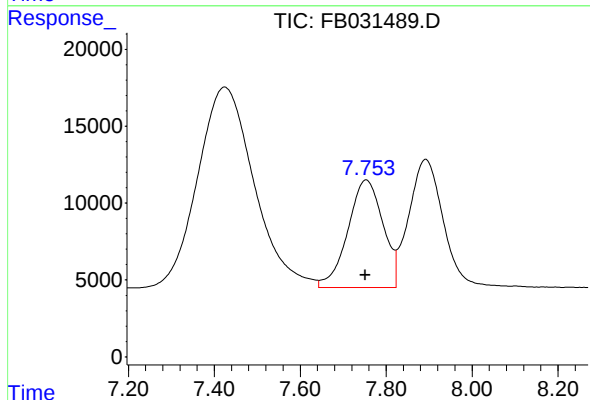
R.T.: 4.720 min
Delta R.T.: 0.002 min
Response: 1044212
Conc: 31.50 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0207S2



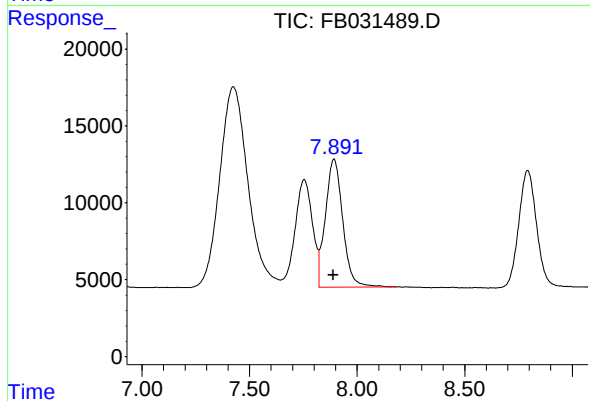
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 1190667
Conc: 31.66 ng/ml



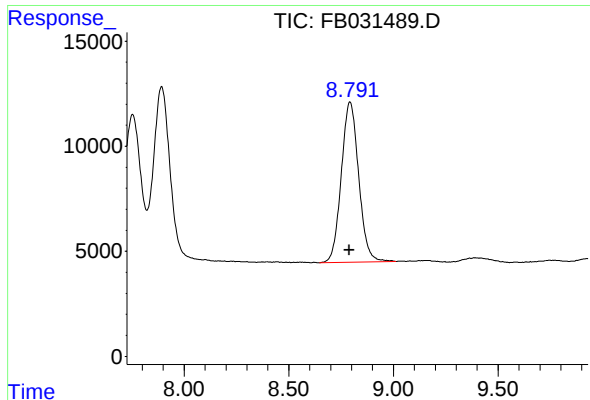
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 397054
Conc: 11.00 ng/ml



#4 Benzene

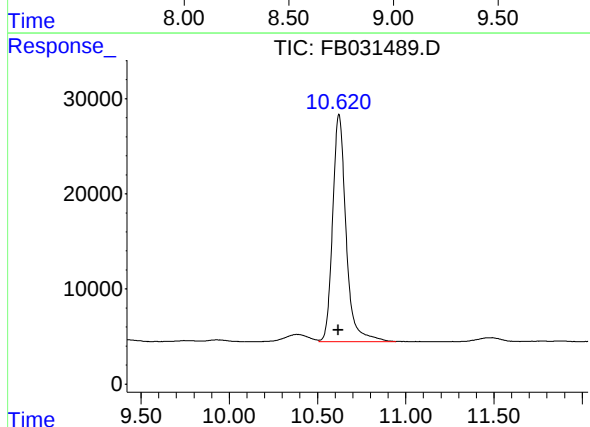
R.T.: 7.893 min
Delta R.T.: 0.003 min
Response: 465426
Conc: 10.93 ng/ml



#5 AAA-TFT

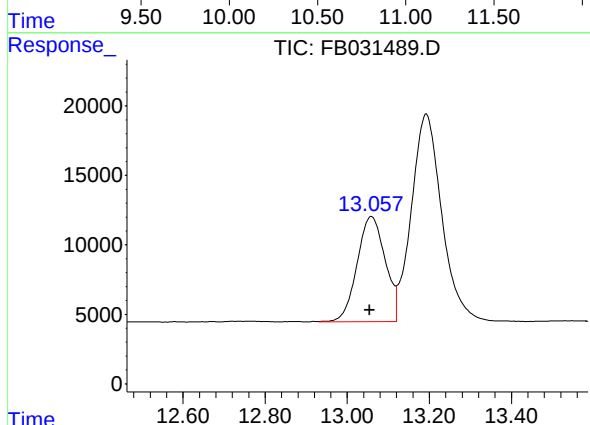
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 439601
Conc: 18.43 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0207S2



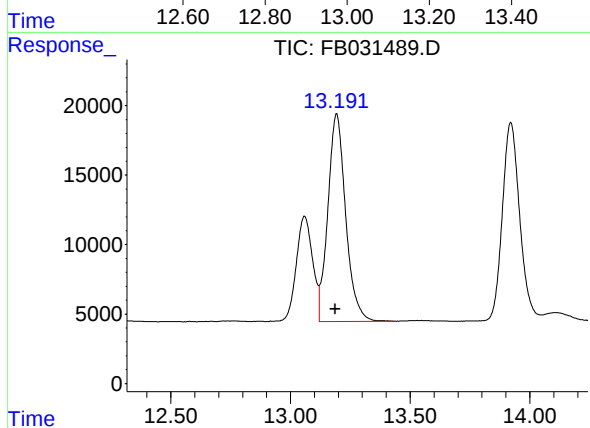
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.004 min
Response: 1263347
Conc: 32.35 ng/ml



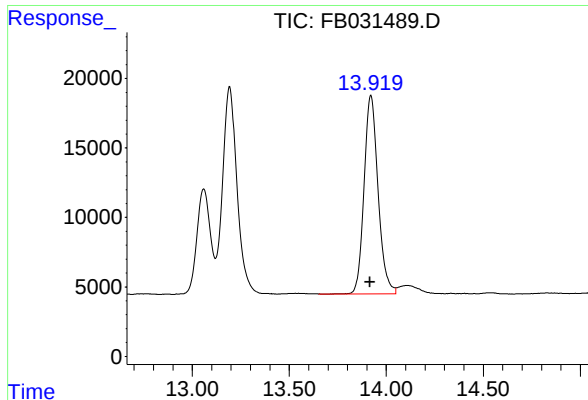
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.005 min
Response: 359761
Conc: 10.39 ng/ml



#8 m-Xylene

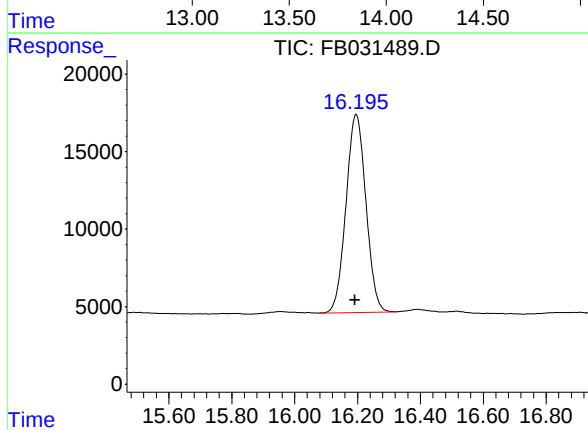
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 773005
Conc: 20.68 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 720551
Conc: 20.23 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0207S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 562510
Conc: 19.86 ng/ml