

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
Data File : FB031487.D
Signal(s) : FID2B.CH
Acq On : 7 Feb 2025 12:47
Operator : YP/AJ
Sample : Q1308-09 500X
Misc : 6.44G/5.00 ML MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Feb 08 01:00:05 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	8.821	1725838	72.354 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	1325369	39.986 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	4436888	117.978 ng/ml
3) t n-Heptane	7.742	570782	15.811 ng/ml
7) t Ethylbenzene	13.011	823355	23.777 ng/ml
9) t O-Xylene	13.923	92835	2.607 ng/ml

(f)=RT Delta > 1/2 Window

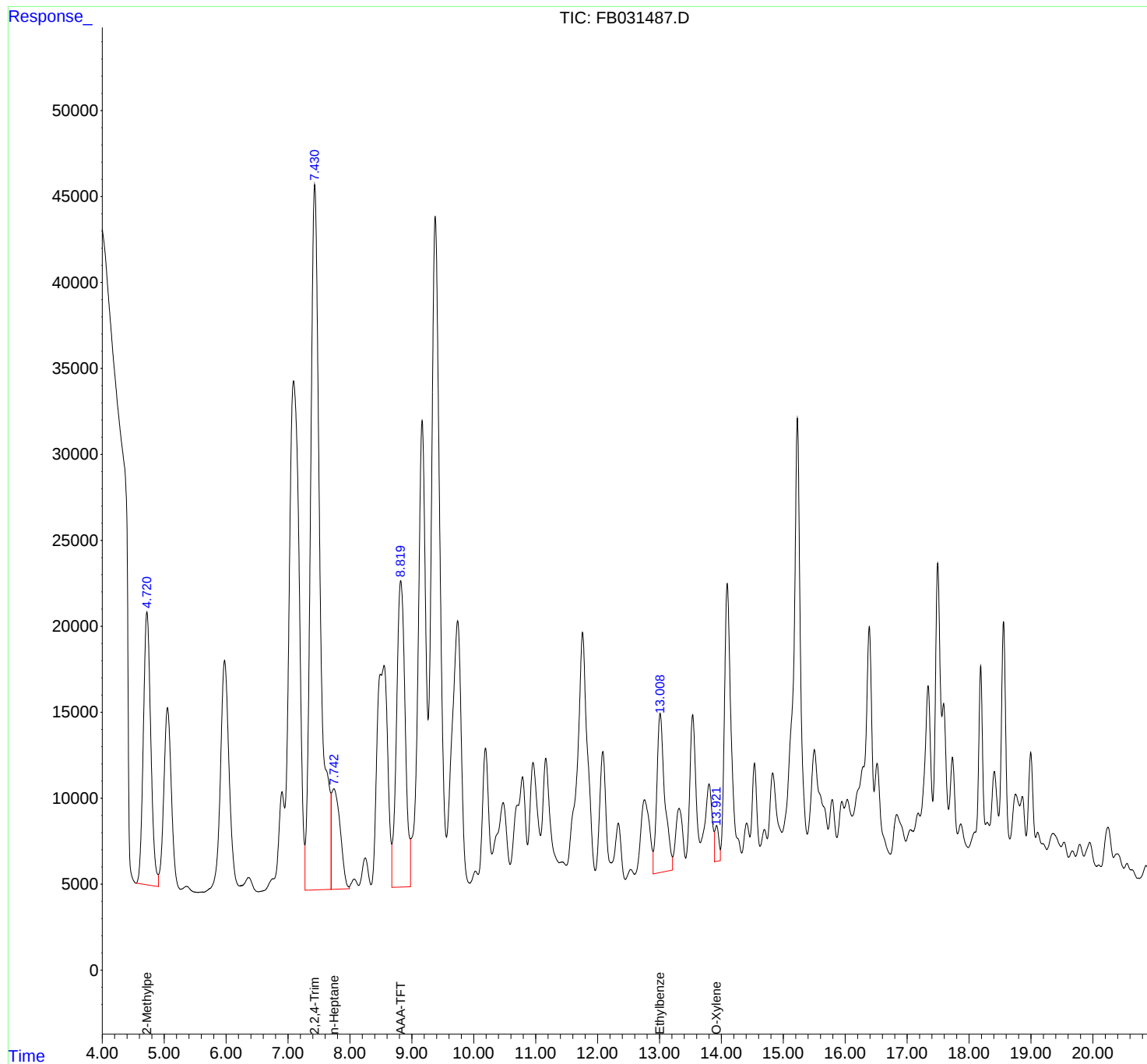
(m)=manual int.

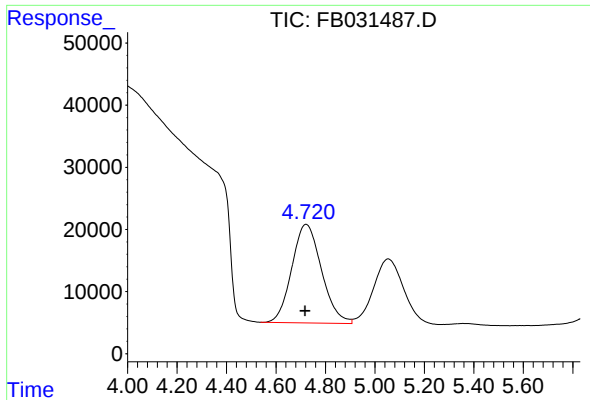
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

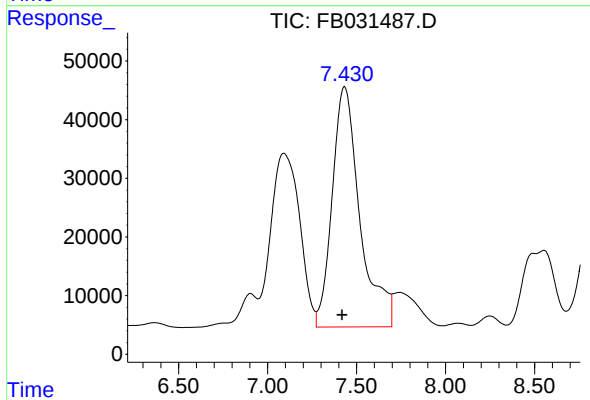




#1 2-Methylpentane

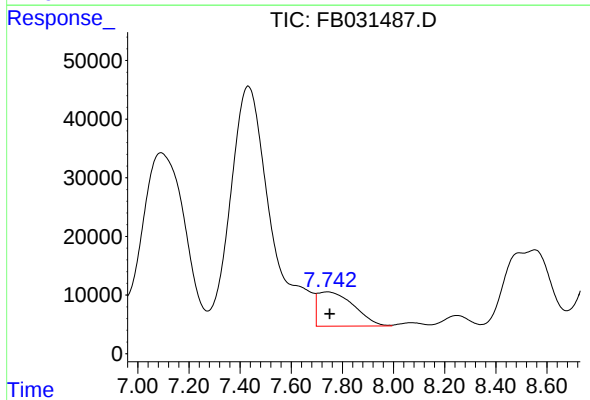
R.T.: 4.722 min
Delta R.T.: 0.004 min
Response: 1325369
Conc: 39.99 ng/ml

Instrument :
FID_B
ClientSampleId :



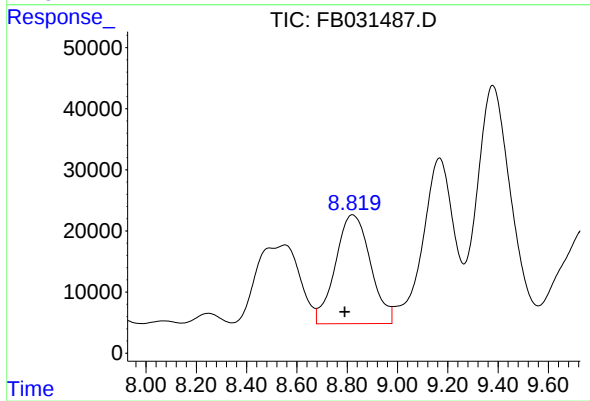
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.012 min
Response: 4436888
Conc: 117.98 ng/ml



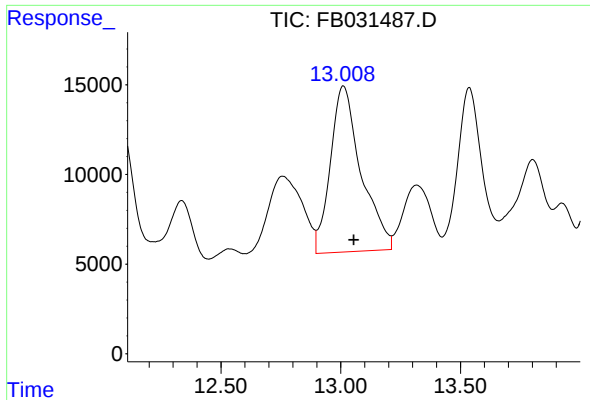
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 570782
Conc: 15.81 ng/ml



#5 AAA-TFT

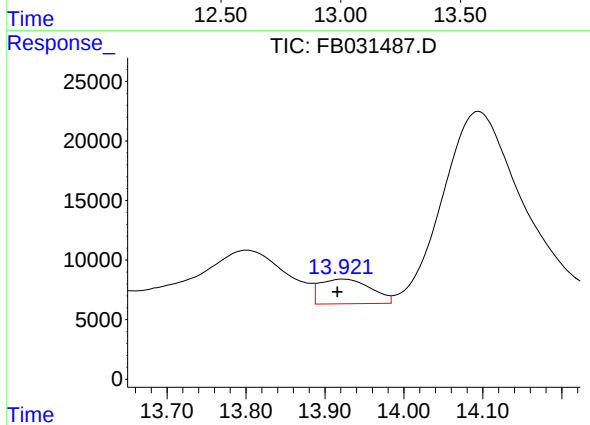
R.T.: 8.821 min
Delta R.T.: 0.031 min
Response: 1725838
Conc: 72.35 ng/ml



#7 Ethylbenzene

R.T.: 13.011 min
Delta R.T.: -0.043 min
Response: 823355
Conc: 23.78 ng/ml

Instrument :
FID_B
ClientSampleId :



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.007 min
Response: 92835
Conc: 2.61 ng/ml