

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020625\
 Data File : FB031457.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2025 13:46
 Operator : YP/AJ
 Sample : Q1308-05 50X
 Misc : 7.44G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 07 01:43:40 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	621208	26.043 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	74139	2.237 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1399628	37.217 ng/ml
3) t n-Heptane	7.724	52161	1.445 ng/ml
4) t Benzene	7.890	68511	1.609 ng/ml
7) t Ethylbenzene	13.016	346060	9.993 ng/ml
9) t O-Xylene	13.932	70144	1.970 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	181037	6.392 ng/ml

(f)=RT Delta > 1/2 Window

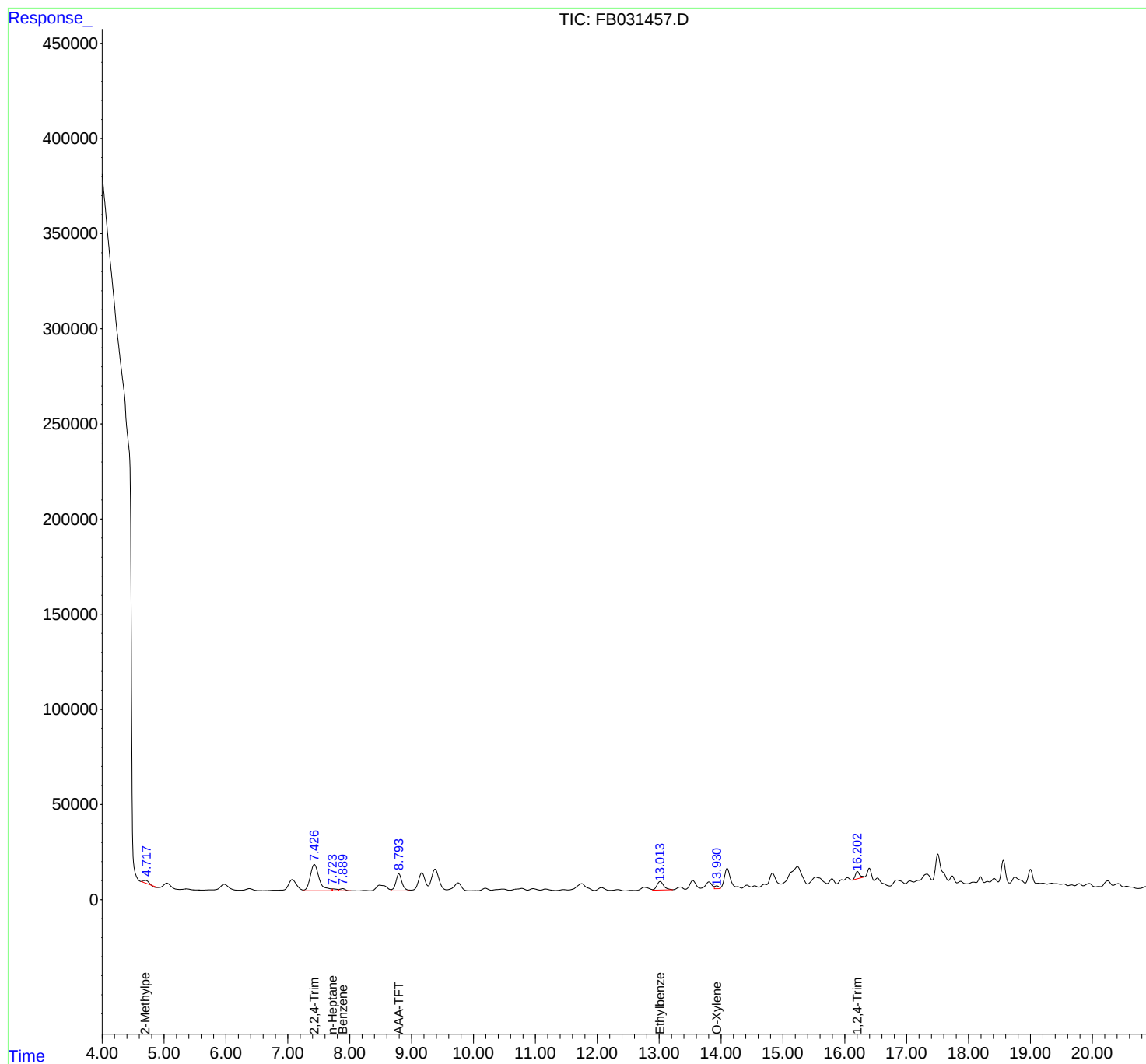
(m)=manual int.

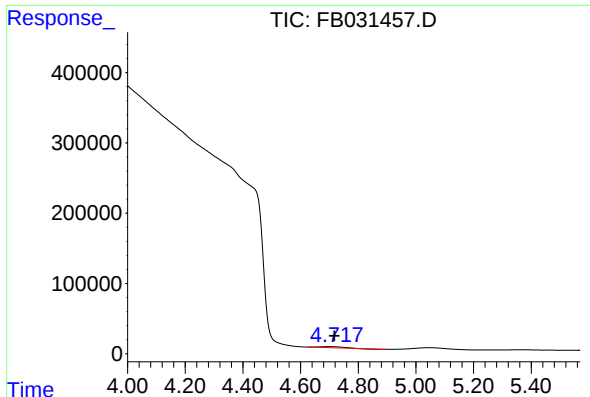
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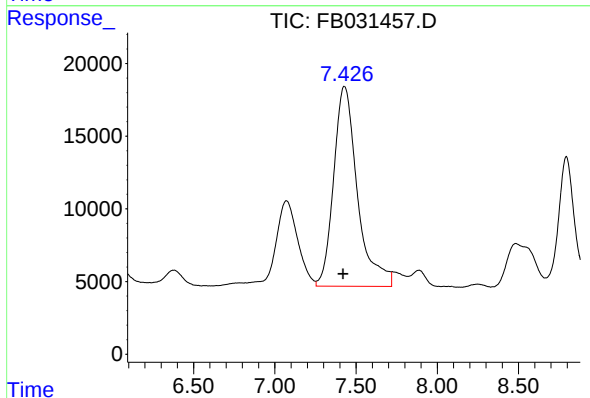




#1 2-Methylpentane

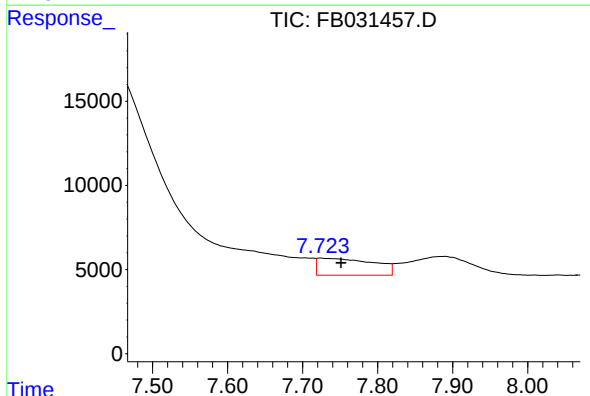
R.T.: 4.699 min
Delta R.T.: -0.019 min
Response: 74139
Conc: 2.24 ng/ml

Instrument :
FID_B
ClientSampleId :



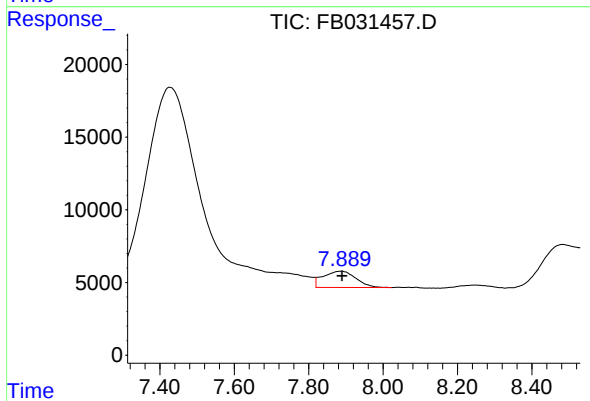
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 1399628
Conc: 37.22 ng/ml



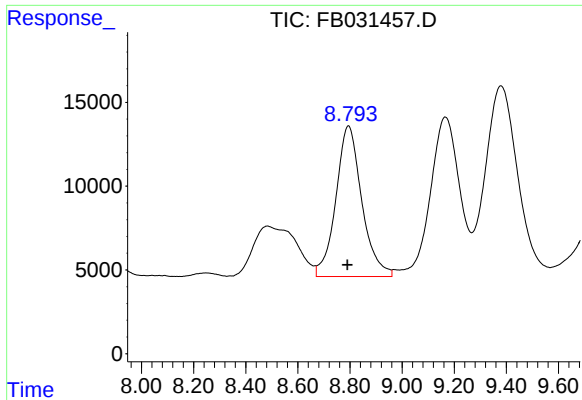
#3 n-Heptane

R.T.: 7.724 min
Delta R.T.: -0.027 min
Response: 52161
Conc: 1.44 ng/ml



#4 Benzene

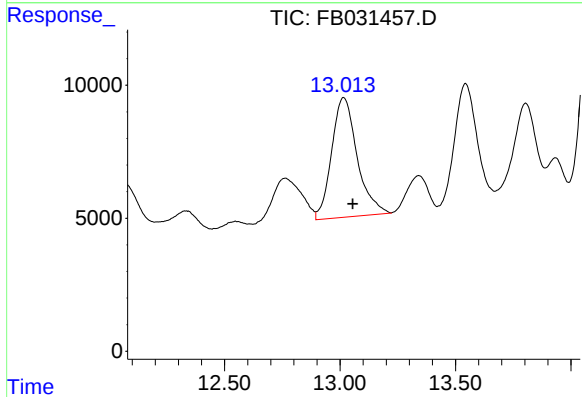
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 68511
Conc: 1.61 ng/ml



#5 AAA-TFT

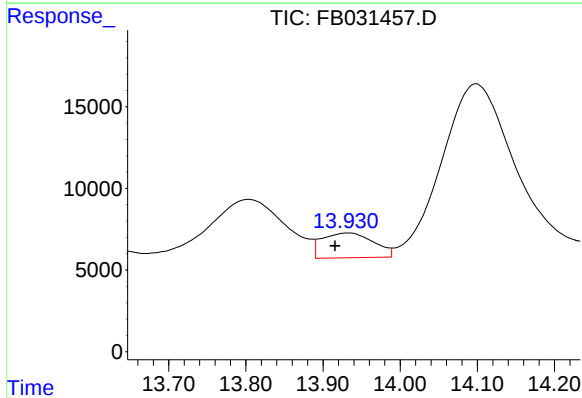
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 621208
Conc: 26.04 ng/ml

Instrument :
FID_B
ClientSampleId :



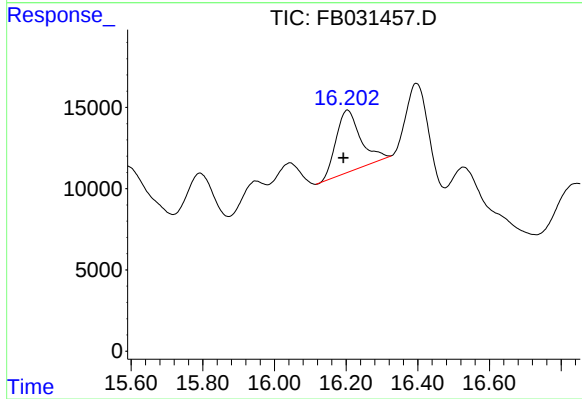
#7 Ethylbenzene

R.T.: 13.016 min
Delta R.T.: -0.039 min
Response: 346060
Conc: 9.99 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.016 min
Response: 70144
Conc: 1.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.012 min
Response: 181037
Conc: 6.39 ng/ml