

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
Data File : FB031491.D
Signal(s) : FID2B.CH
Acq On : 7 Feb 2025 15:00
Operator : YP/AJ
Sample : Q1308-11 250X
Misc : 6.67G/5.00 ML MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Feb 08 01:01:01 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	8.804	1067200	44.741 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	216693	6.538 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	2459450	65.398 ng/ml
3) t n-Heptane	7.741	266872	7.393 ng/ml
7) t Ethylbenzene	13.012	808604	23.351 ng/ml
9) t O-Xylene	13.925	131748	3.699 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	23769	0.839 ng/ml

(f)=RT Delta > 1/2 Window

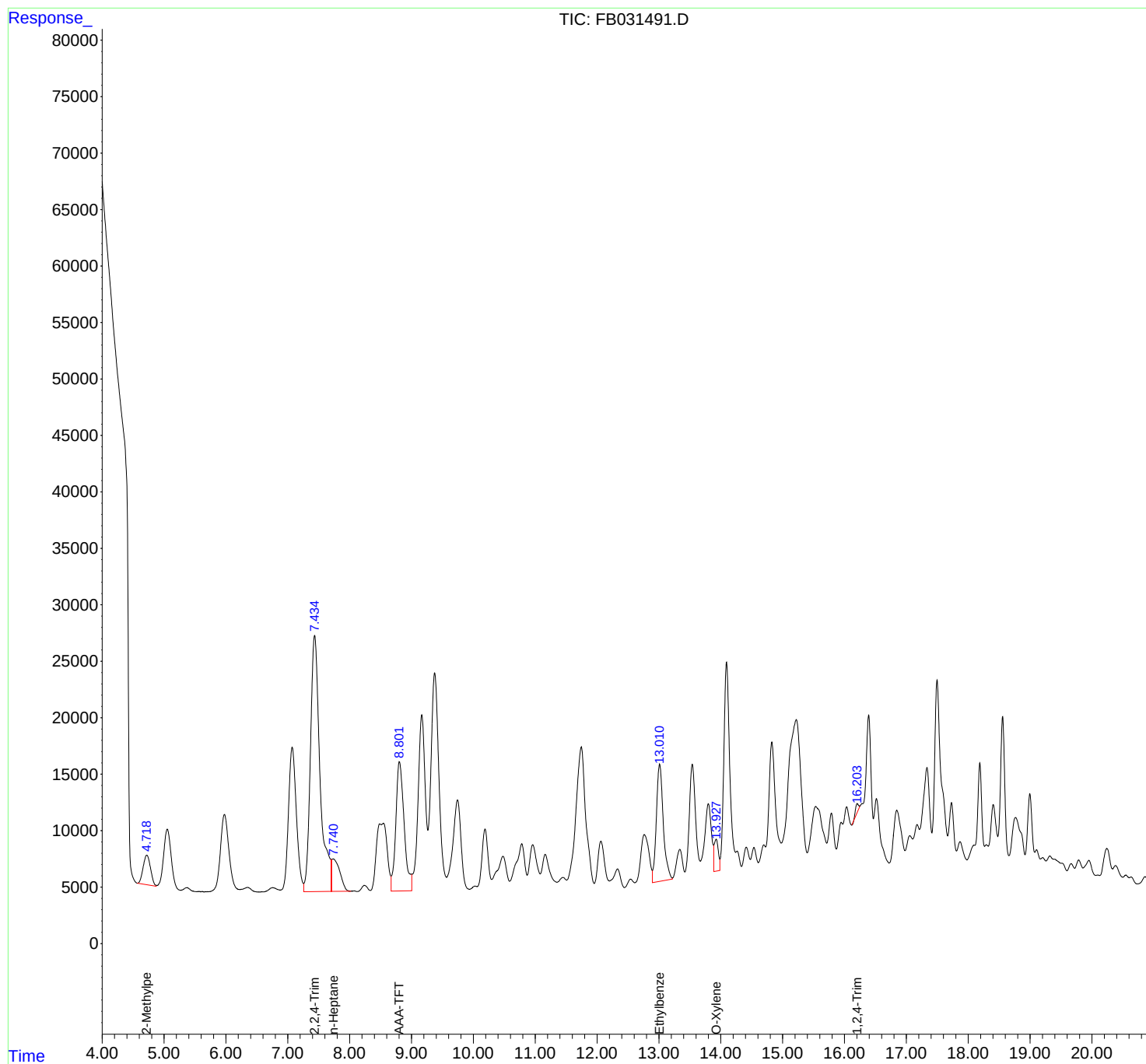
(m)=manual int.

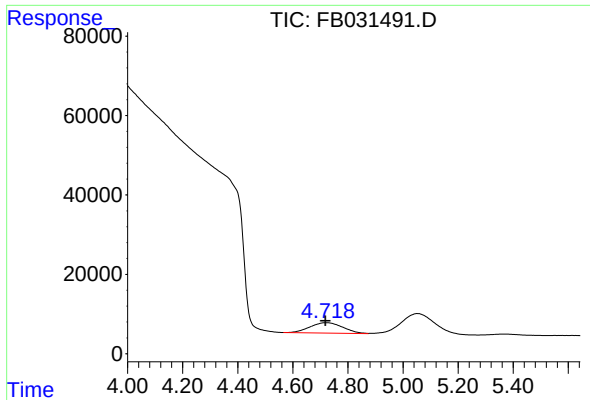
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

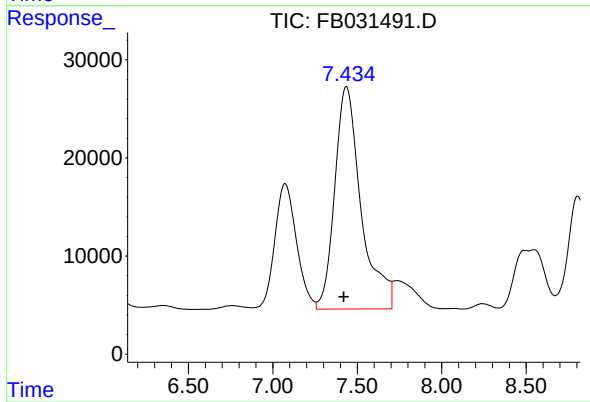




#1 2-Methylpentane

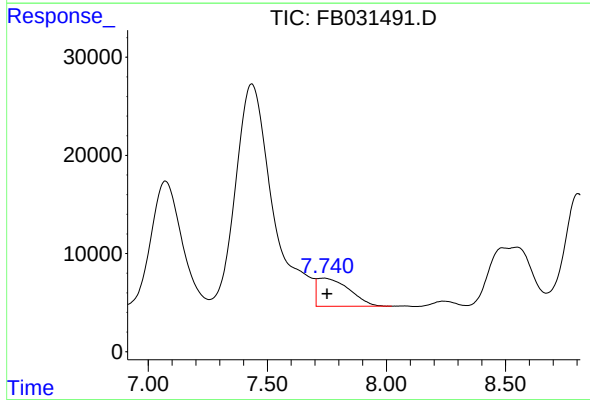
R.T.: 4.719 min
Delta R.T.: 0.001 min
Response: 216693
Conc: 6.54 ng/ml

Instrument :
FID_B
ClientSampleId :



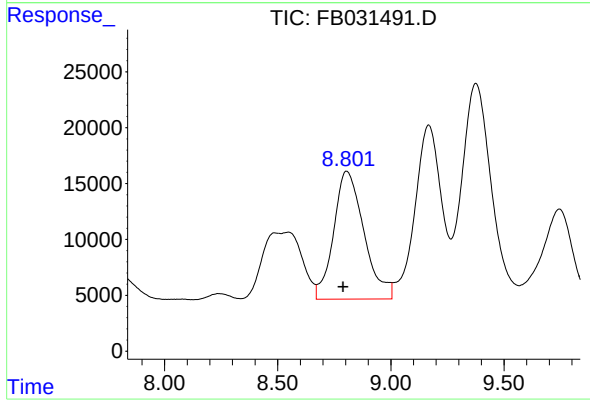
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: 0.015 min
Response: 2459450
Conc: 65.40 ng/ml



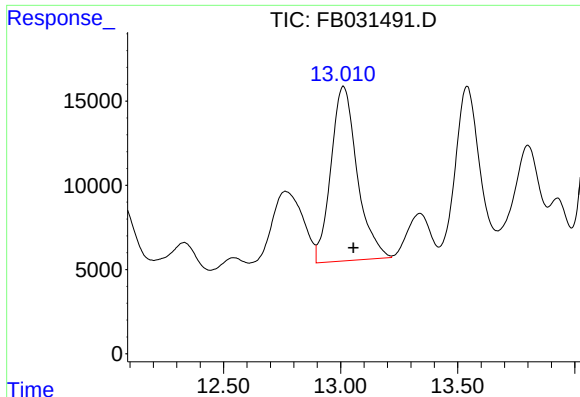
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 266872
Conc: 7.39 ng/ml



#5 AAA-TFT

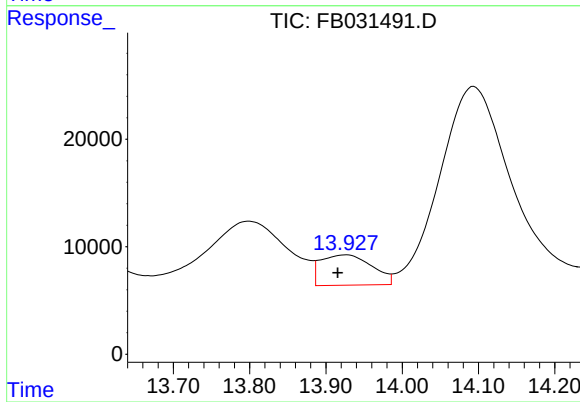
R.T.: 8.804 min
Delta R.T.: 0.015 min
Response: 1067200
Conc: 44.74 ng/ml



#7 Ethylbenzene

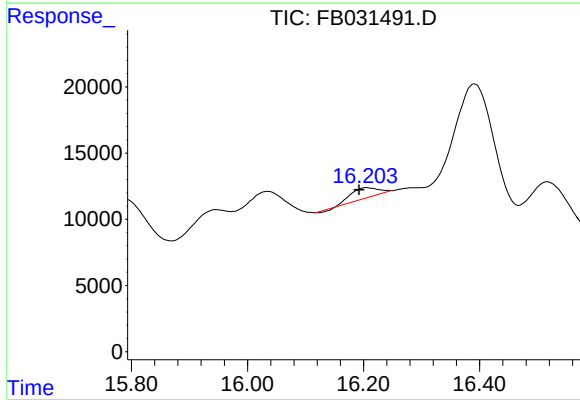
R.T.: 13.012 min
Delta R.T.: -0.043 min
Response: 808604
Conc: 23.35 ng/ml

Instrument :
FID_B
ClientSampleId :



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.009 min
Response: 131748
Conc: 3.70 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: 0.016 min
Response: 23769
Conc: 0.84 ng/ml