

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032241.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 12:19
Operator : YP/AJ
Sample : Q3301-01
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: Calibration.e
Quant Time: Oct 09 04:10:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 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			
Target Compounds			
1) t 2-Methylpentane	4.716	32180	1.192 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	269213	9.530 ng/ml
3) t n-Heptane	7.762	1353010	49.519 ng/ml
7) t Ethylbenzene	13.033	14442642	441.831 ng/ml
8) t m-Xylene	13.190	3247408	95.276 ng/ml
9) t O-Xylene	13.930	4644887	142.243 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	5517835	197.267 ng/ml

(f)=RT Delta > 1/2 Window

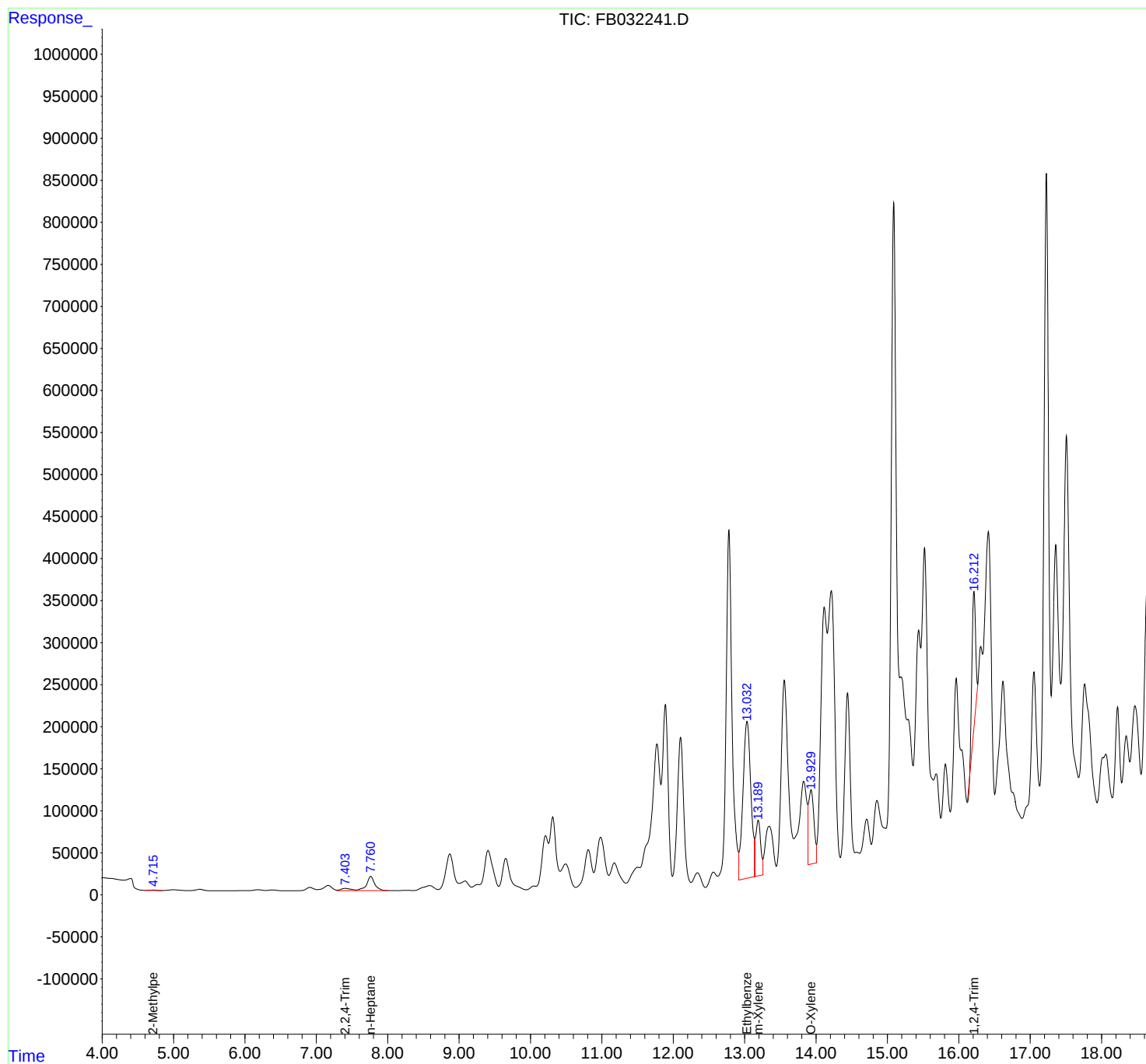
(m)=manual int.

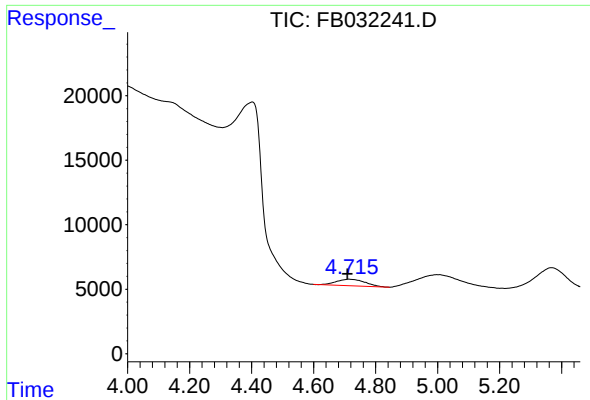
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032241.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 12:19
Operator : YP/AJ
Sample : Q3301-01
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: Calibration.e
Quant Time: Oct 09 04:10:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

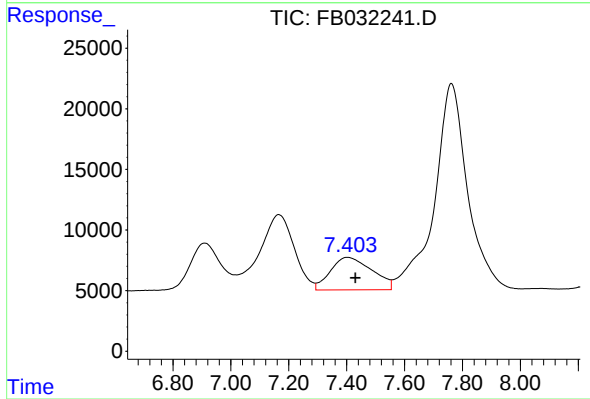




#1 2-Methylpentane

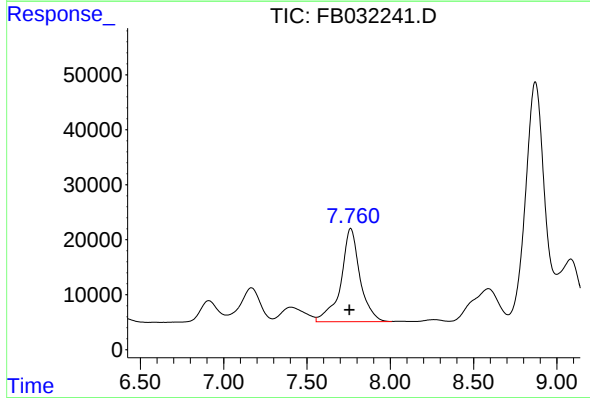
R.T.: 4.716 min
Delta R.T.: 0.007 min
Response: 32180
Conc: 1.19 ng/ml

Instrument :
FID_E
ClientSampleId :



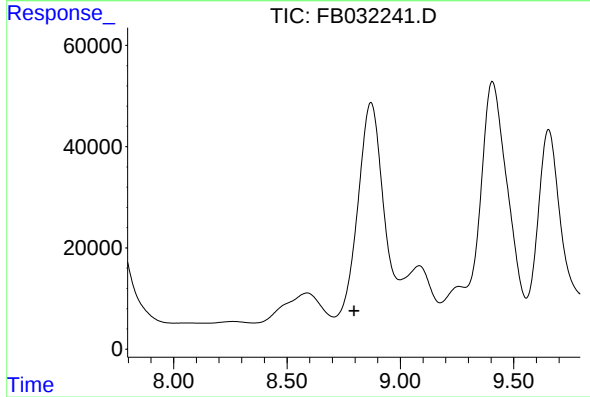
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.025 min
Response: 269213
Conc: 9.53 ng/ml



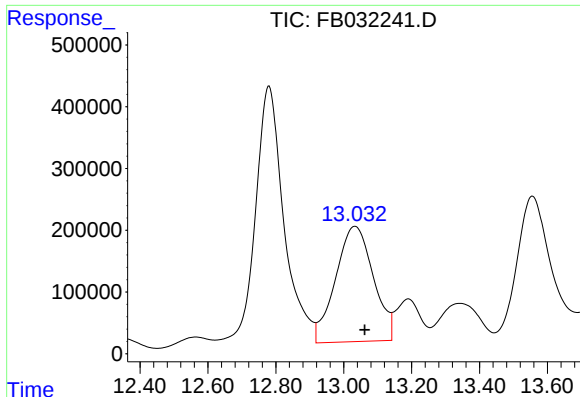
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.007 min
Response: 1353010
Conc: 49.52 ng/ml



#5 AAA-TFT

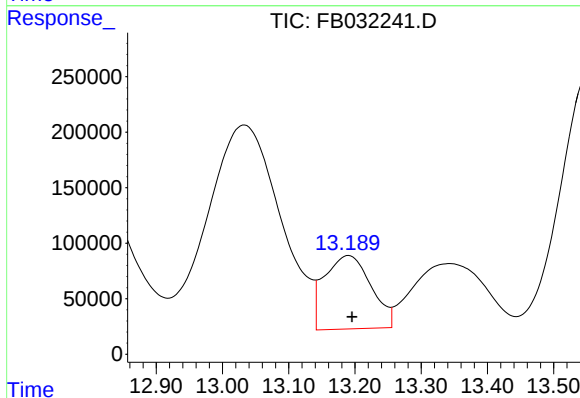
R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



#7 Ethylbenzene

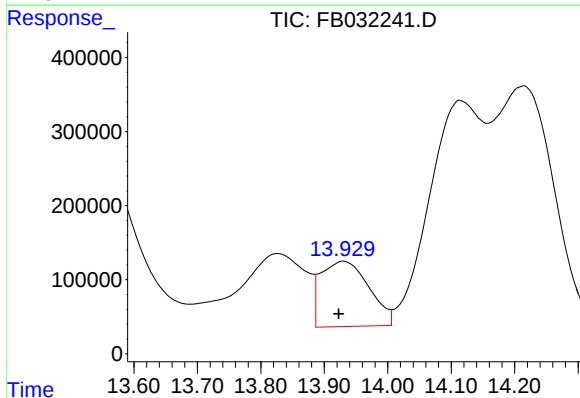
R.T.: 13.033 min
Delta R.T.: -0.029 min
Response: 14442642
Conc: 441.83 ng/ml

Instrument :
FID_E
ClientSampleId :



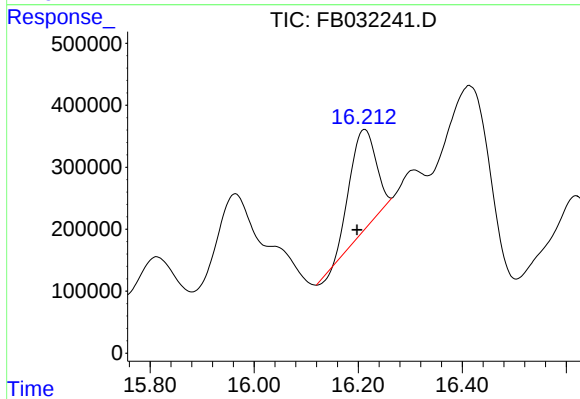
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: -0.005 min
Response: 3247408
Conc: 95.28 ng/ml



#9 o-Xylene

R.T.: 13.930 min
Delta R.T.: 0.007 min
Response: 4644887
Conc: 142.24 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.016 min
Response: 5517835
Conc: 197.27 ng/ml