

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092325\
 Data File : FB032235.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2025 14:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:34:39 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			
5) s AAA-TFT	8.801	362699	20.263 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	837565	31.014 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	956900	33.874 ng/ml
3) t n-Heptane	7.761	300827	11.010 ng/ml
4) t Benzene	7.899	362497	10.031 ng/ml
6) t Toluene	10.630	1097011	29.454 ng/ml
7) t Ethylbenzene	13.066	321807	9.845 ng/ml
8) t m-Xylene	13.199	675384	19.815 ng/ml
9) t O-Xylene	13.926	648120	19.848 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	562924	20.125 ng/ml

(f)=RT Delta > 1/2 Window

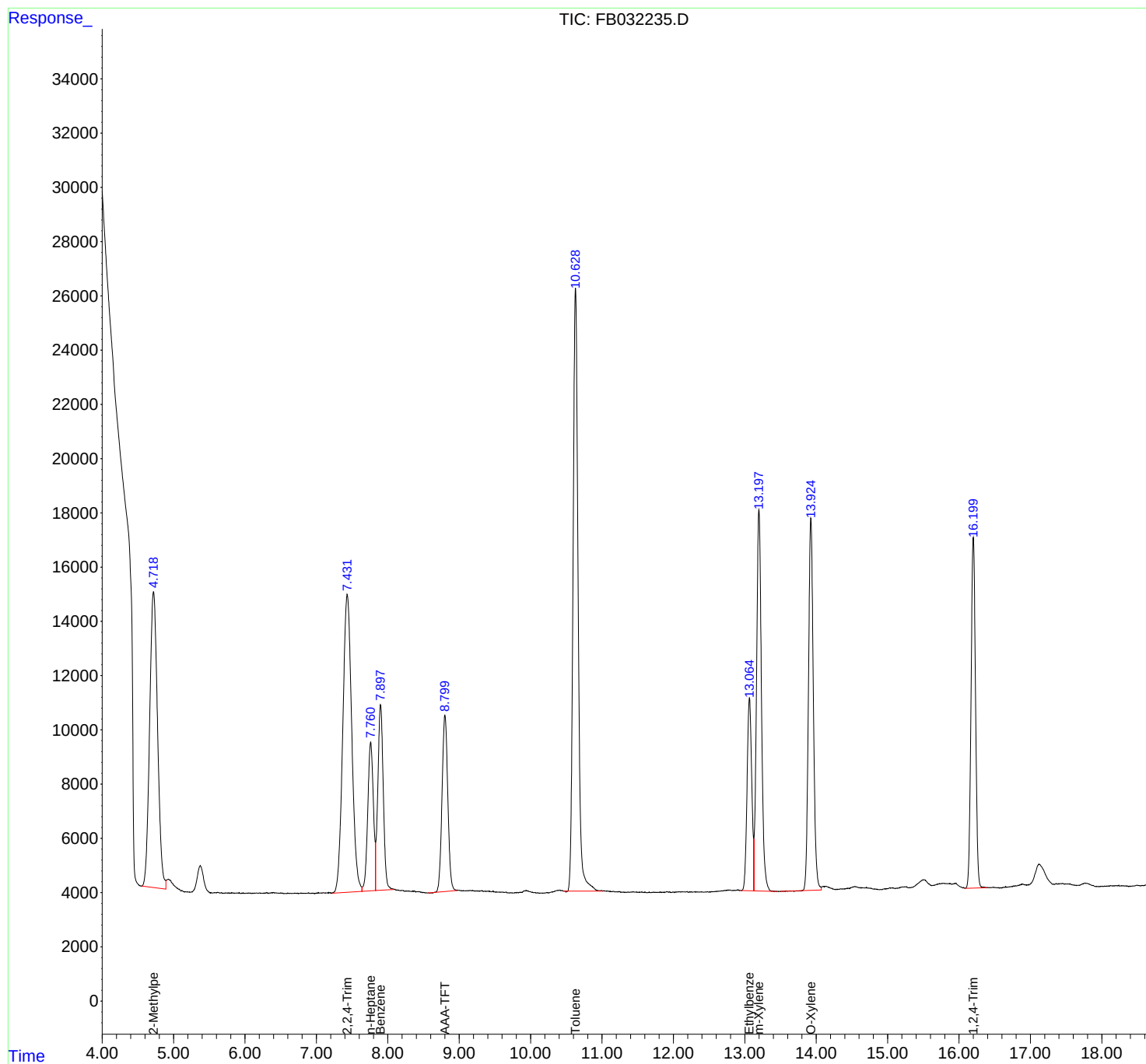
(m)=manual int.

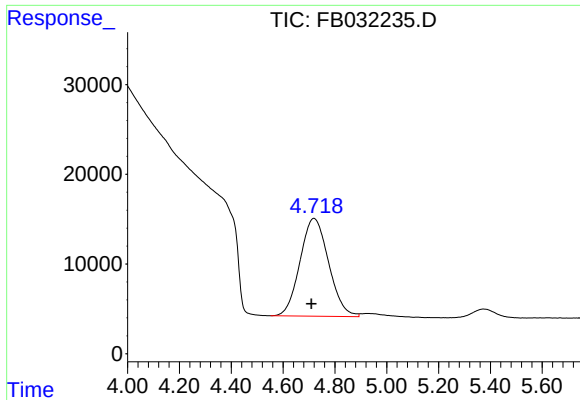
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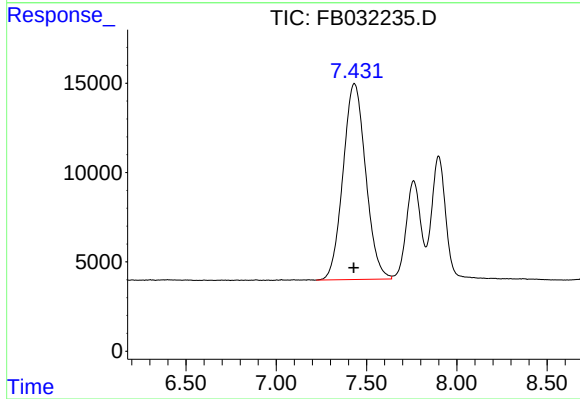




#1 2-Methylpentane

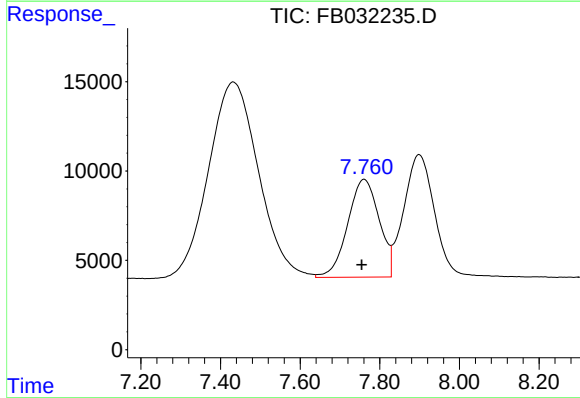
R.T.: 4.720 min
Delta R.T.: 0.011 min
Response: 837565
Conc: 31.01 ng/ml

Instrument :
FID_B
ClientSampleId :



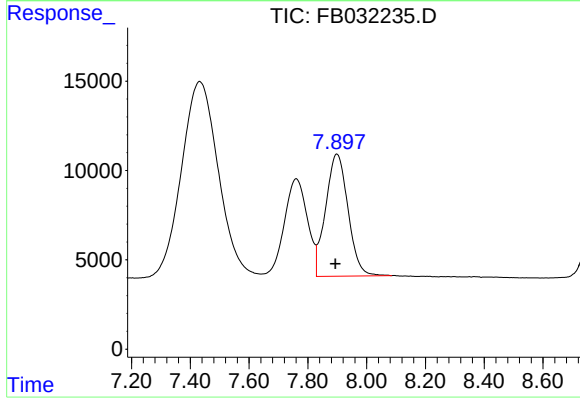
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.002 min
Response: 956900
Conc: 33.87 ng/ml



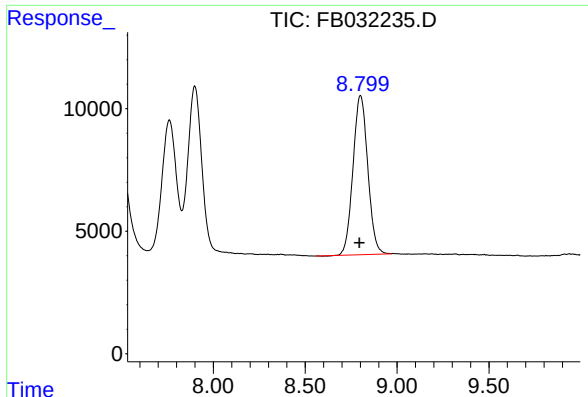
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 300827
Conc: 11.01 ng/ml



#4 Benzene

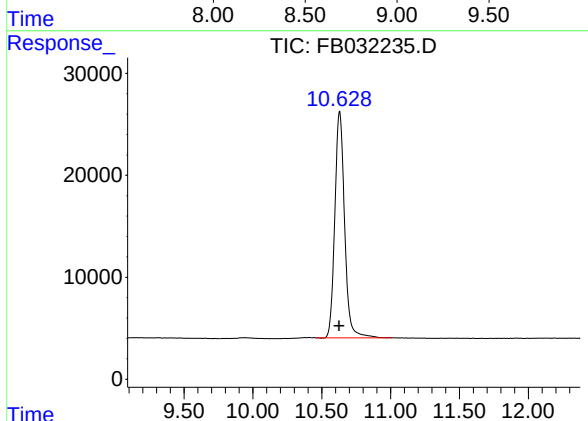
R.T.: 7.899 min
Delta R.T.: 0.006 min
Response: 362497
Conc: 10.03 ng/ml



#5 AAA-TFT

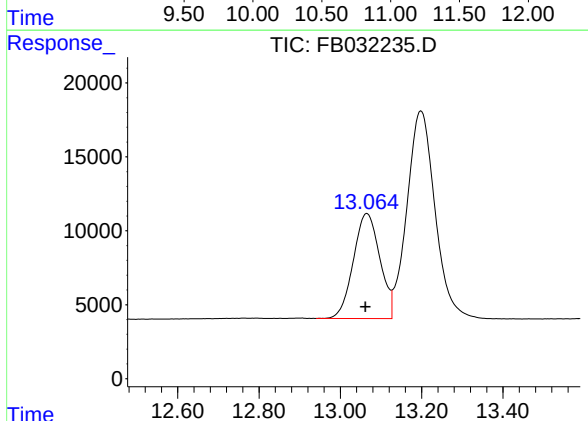
R.T.: 8.801 min
Delta R.T.: 0.005 min
Response: 362699
Conc: 20.26 ng/ml

Instrument :
FID_B
ClientSampleId :



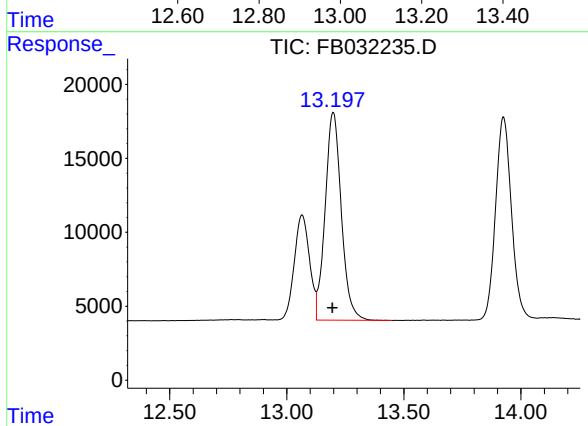
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.004 min
Response: 1097011
Conc: 29.45 ng/ml



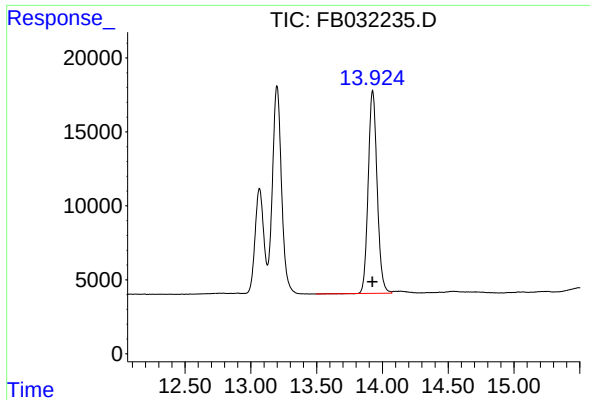
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.004 min
Response: 321807
Conc: 9.84 ng/ml



#8 m-Xylene

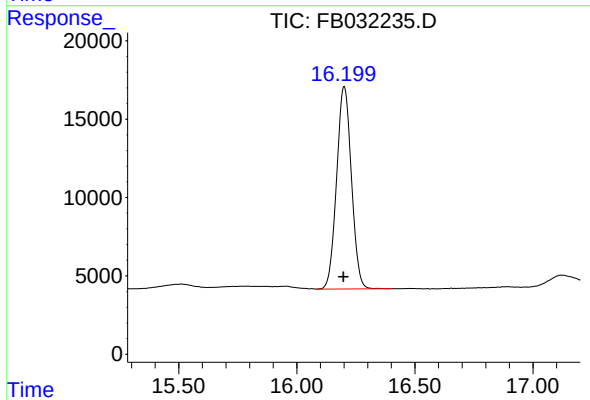
R.T.: 13.199 min
Delta R.T.: 0.003 min
Response: 675384
Conc: 19.82 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.003 min
Response: 648120
Conc: 19.85 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.003 min
Response: 562924
Conc: 20.13 ng/ml