

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425\
 Data File : FB032107.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2025 16:35
 Operator : YP/AJ
 Sample : BSF0714S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0714S1

Integration File: SAMPLE.e
 Quant Time: Jul 14 23:58:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 13:11:27 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	8.802	292811	20.276 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	759746	33.425 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	831676	34.254 ng/ml
3) t n-Heptane	7.761	267241	11.330 ng/ml
4) t Benzene	7.900	347921	10.752 ng/ml
6) t Toluene	10.631	1048164	32.588 ng/ml
7) t Ethylbenzene	13.067	302128	10.644 ng/ml
8) t m-Xylene	13.200	634677	21.564 ng/ml
9) t O-Xylene	13.927	603972	21.463 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	511812	21.112 ng/ml

(f)=RT Delta > 1/2 Window

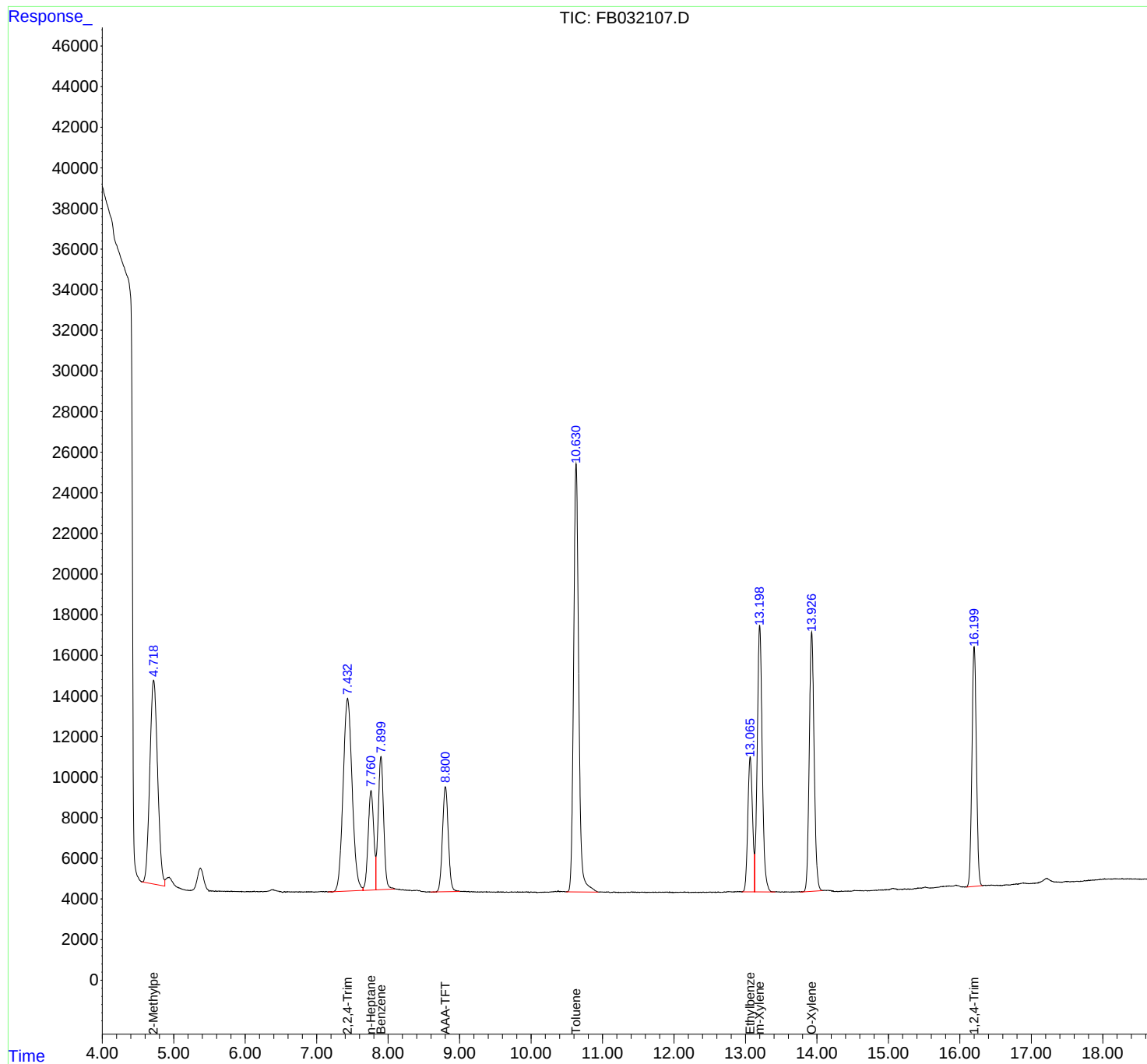
(m)=manual int.

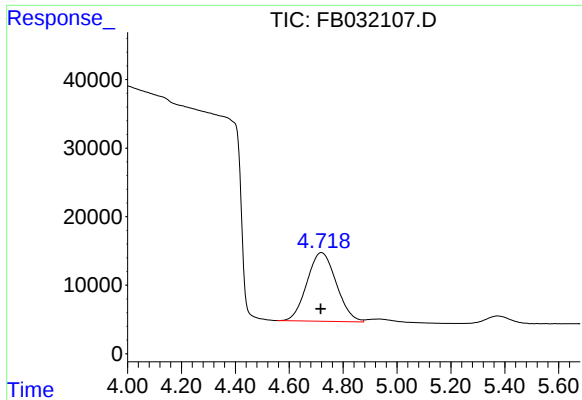
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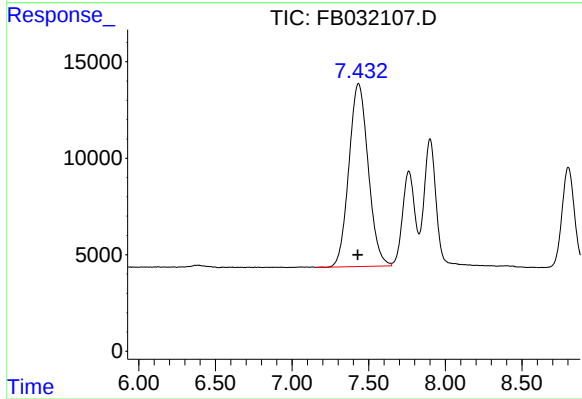




#1 2-Methylpentane

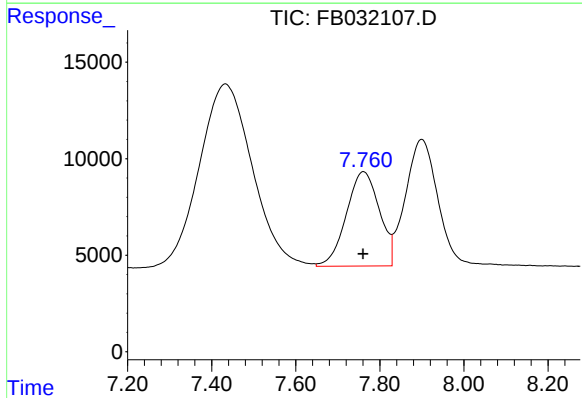
R.T.: 4.720 min
Delta R.T.: 0.003 min
Response: 759746
Conc: 33.43 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0714S1



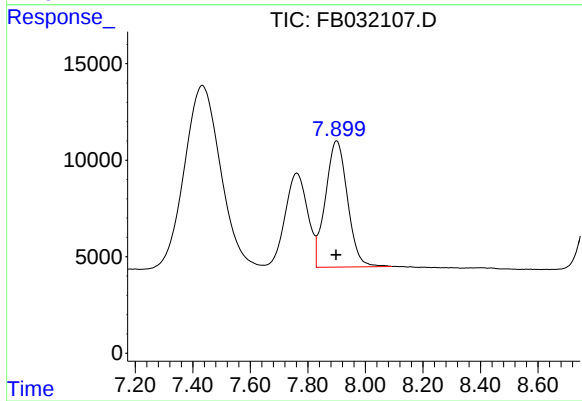
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.005 min
Response: 831676
Conc: 34.25 ng/ml



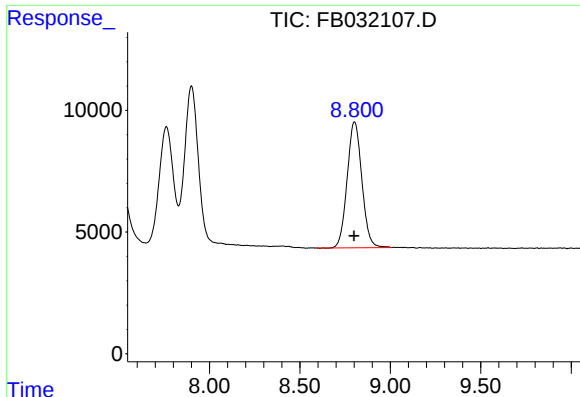
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.001 min
Response: 267241
Conc: 11.33 ng/ml



#4 Benzene

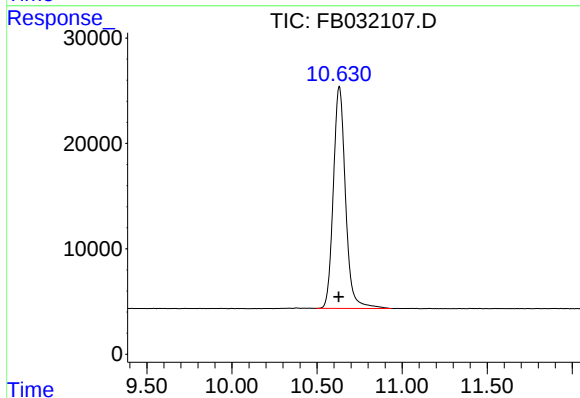
R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 347921
Conc: 10.75 ng/ml



#5 AAA-TFT

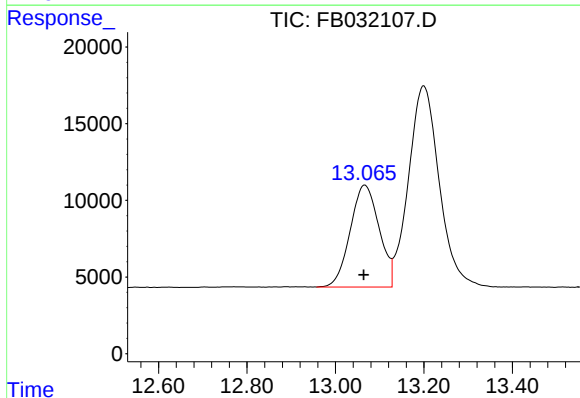
R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 292811
Conc: 20.28 ng/ml

Instrument :
FID_B
ClientSampleId :
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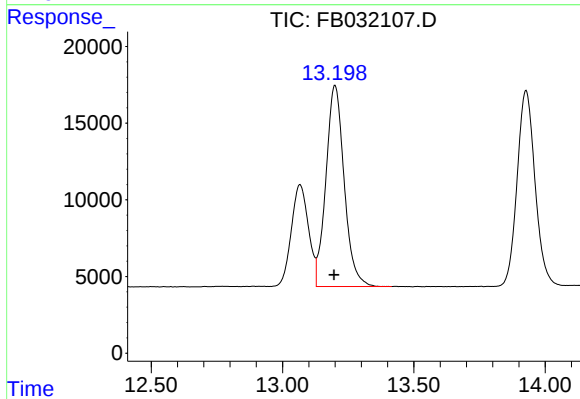
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.003 min
Response: 1048164
Conc: 32.59 ng/ml



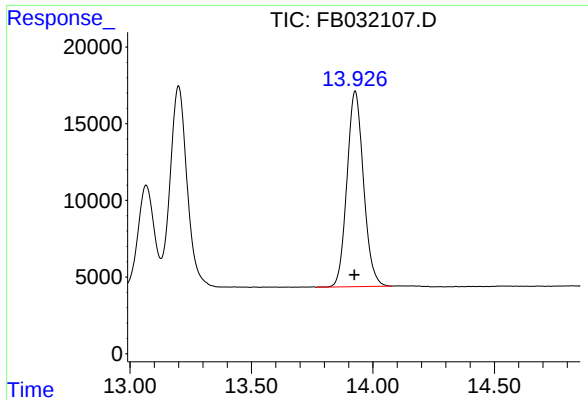
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 302128
Conc: 10.64 ng/ml



#8 m-Xylene

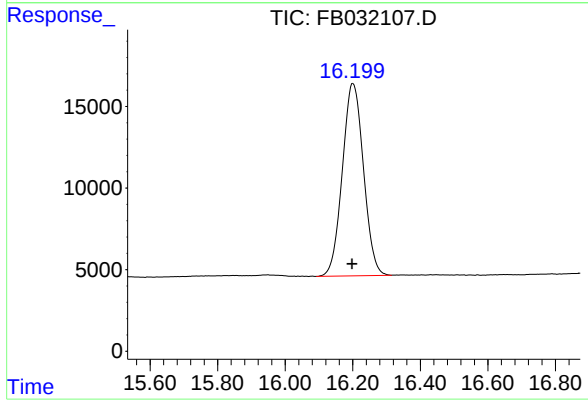
R.T.: 13.200 min
Delta R.T.: 0.003 min
Response: 634677
Conc: 21.56 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 603972
Conc: 21.46 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.003 min
Response: 511812
Conc: 21.11 ng/ml