

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111225\
 Data File : FB032362.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2025 9:42
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Nov 14 01:05:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 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	8.793	379022	18.687 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	718043	26.211 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	867258	28.149 ng/ml
3) t n-Heptane	7.753	253574	8.654 ng/ml
4) t Benzene	7.891	337452	9.748 ng/ml
6) t Toluene	10.621	1001304	27.984 ng/ml
7) t Ethylbenzene	13.057	297829	9.365 ng/ml
8) t m-Xylene	13.190	623503	18.722 ng/ml
9) t O-Xylene	13.918	600702	18.706 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	508457	18.376 ng/ml

(f)=RT Delta > 1/2 Window

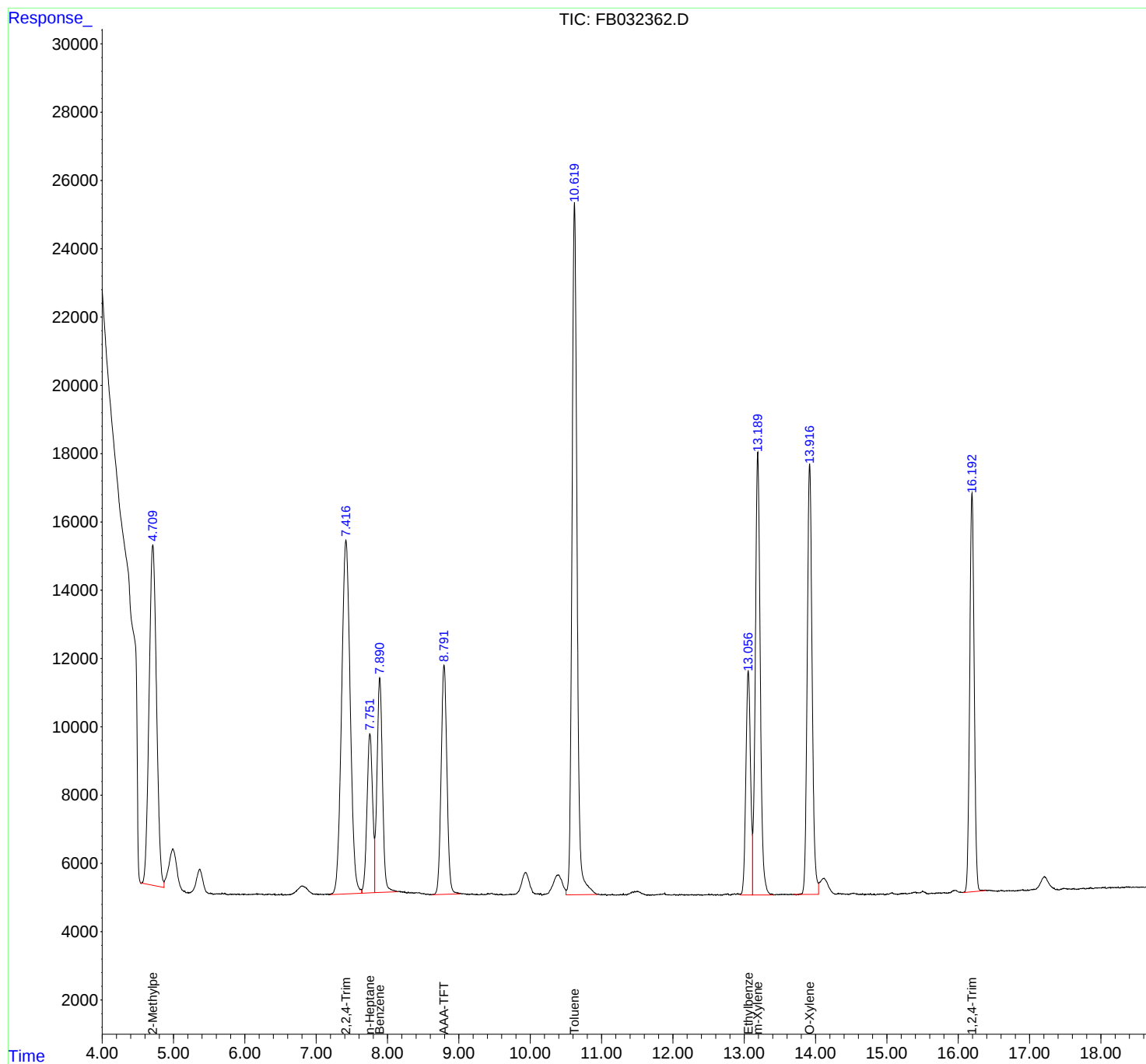
(m)=manual int.

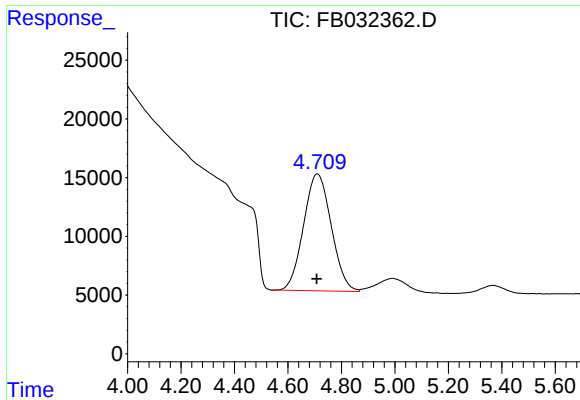
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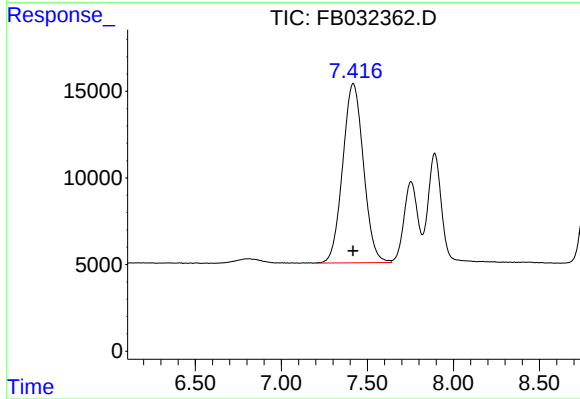




#1 2-Methylpentane

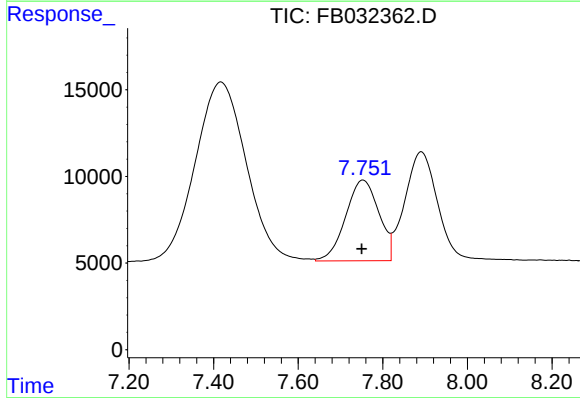
R.T.: 4.710 min
Delta R.T.: 0.003 min
Response: 718043
Conc: 26.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



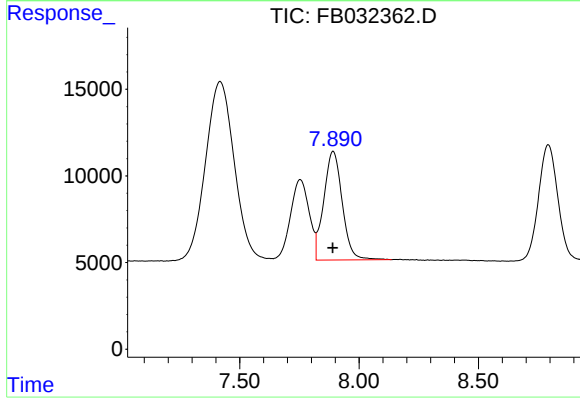
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 867258
Conc: 28.15 ng/ml



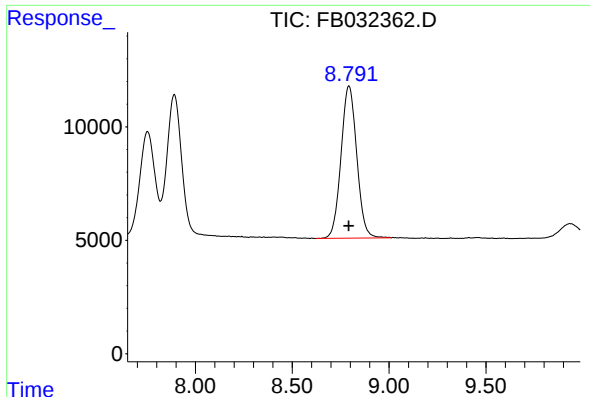
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 253574
Conc: 8.65 ng/ml



#4 Benzene

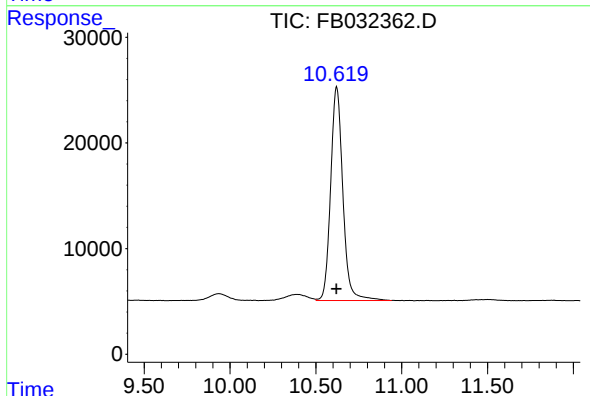
R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 337452
Conc: 9.75 ng/ml



#5 AAA-TFT

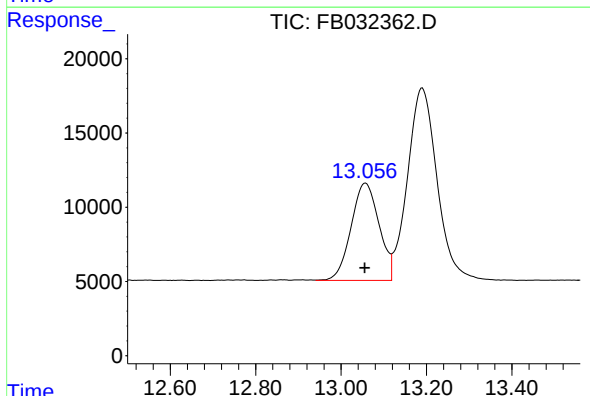
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 379022
Conc: 18.69 ng/ml

Instrument :
FID_B
ClientSampleId :
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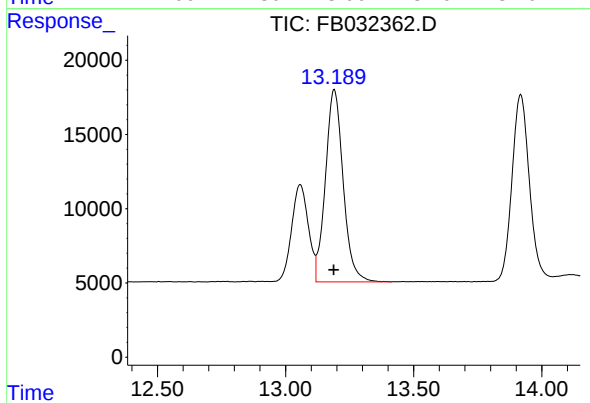
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 1001304
Conc: 27.98 ng/ml



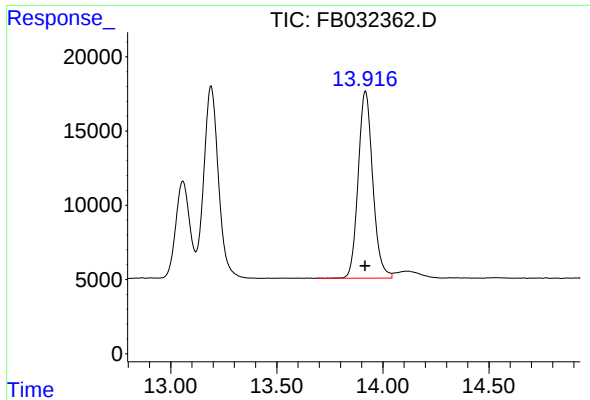
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 297829
Conc: 9.36 ng/ml



#8 m-Xylene

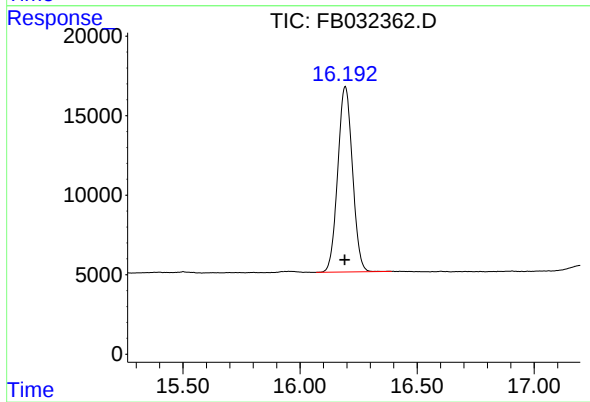
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 623503
Conc: 18.72 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 600702
Conc: 18.71 ng/ml

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

R.T.: 16.193 min
Delta R.T.: 0.002 min
Response: 508457
Conc: 18.38 ng/ml