

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111425\
 Data File : FB032378.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2025 8:52
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Nov 14 14:27:36 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	8.790	378769	18.674 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	706671	25.796 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	936143	30.385 ng/ml
3) t n-Heptane	7.750	288637	9.851 ng/ml
4) t Benzene	7.888	367316	10.611 ng/ml
6) t Toluene	10.618	1081902	30.237 ng/ml
7) t Ethylbenzene	13.055	324765	10.212 ng/ml
8) t m-Xylene	13.188	681004	20.449 ng/ml
9) t O-Xylene	13.915	652702	20.326 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	566526	20.474 ng/ml

(f)=RT Delta > 1/2 Window

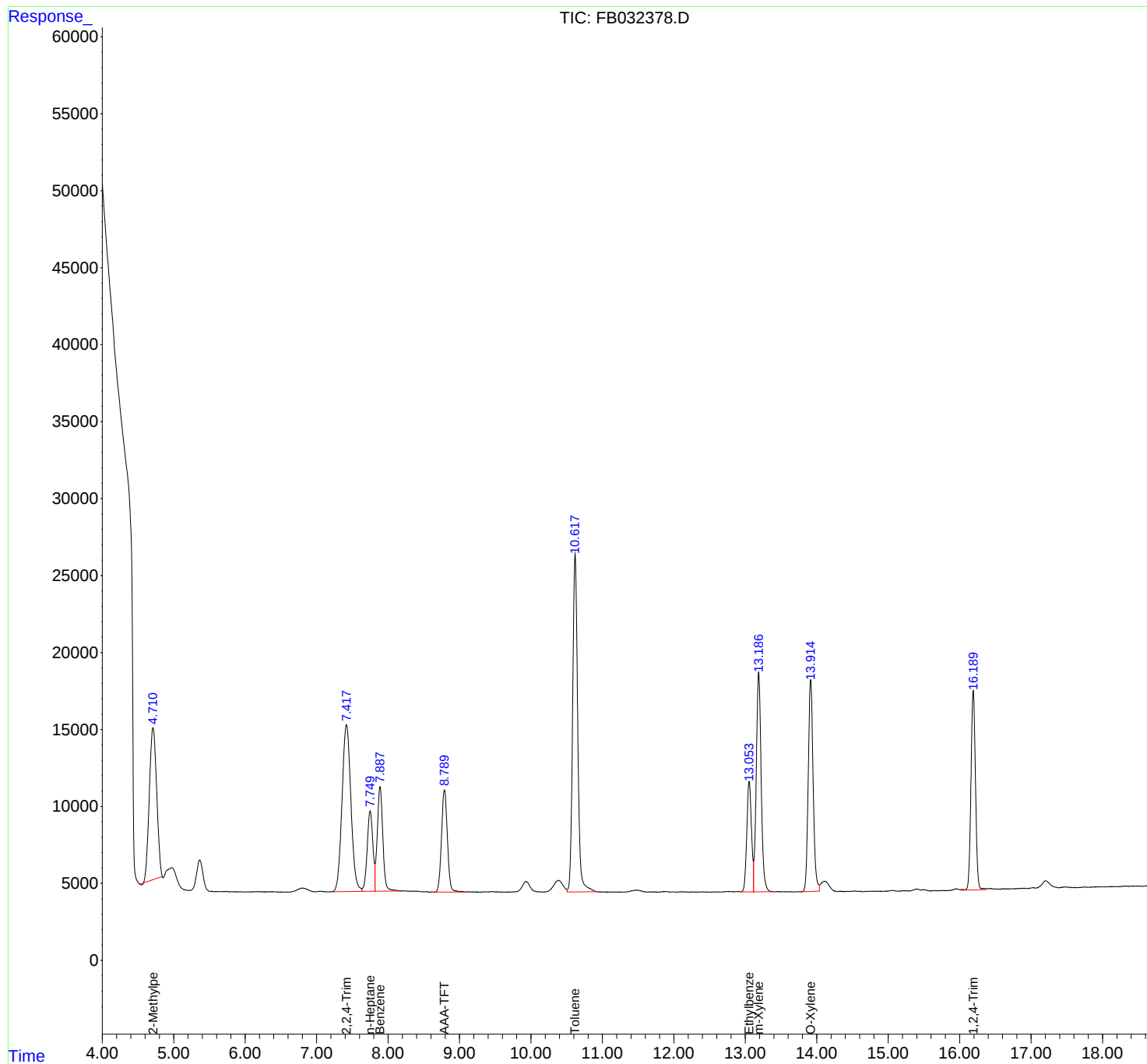
(m)=manual int.

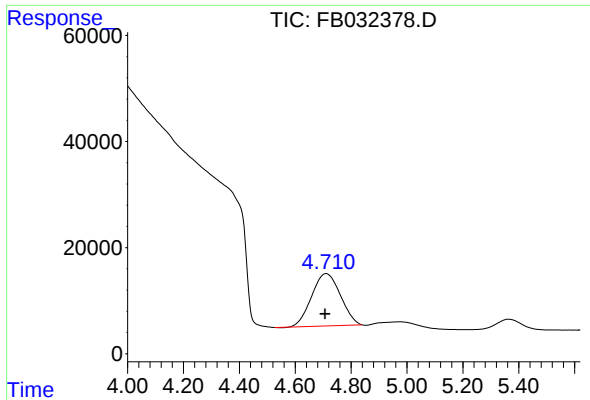
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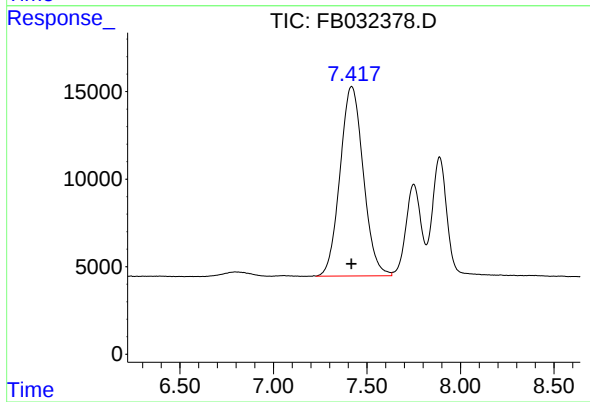




#1 2-Methylpentane

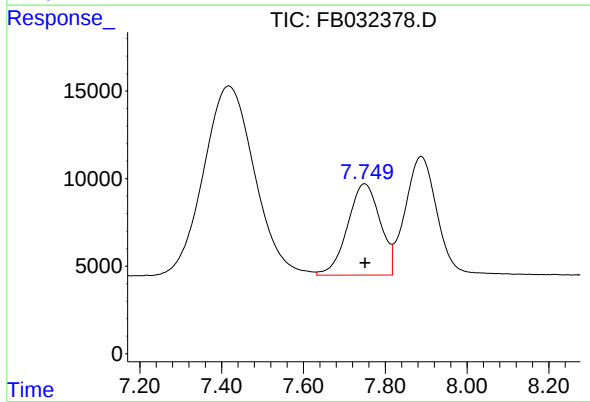
R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 706671
Conc: 25.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



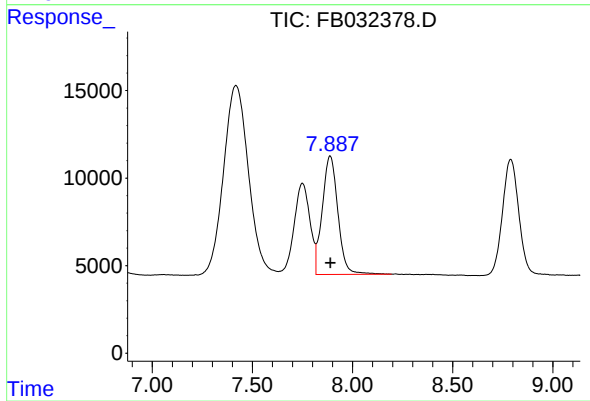
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 936143
Conc: 30.38 ng/ml



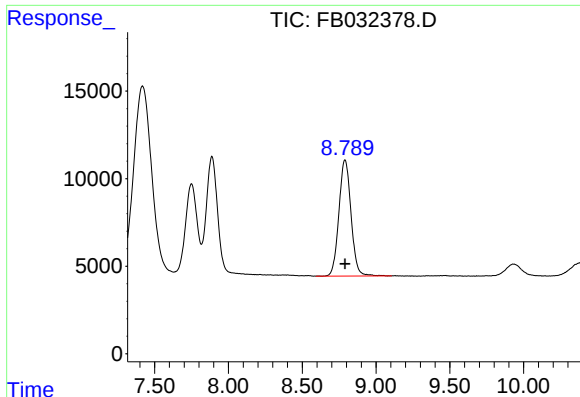
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 288637
Conc: 9.85 ng/ml



#4 Benzene

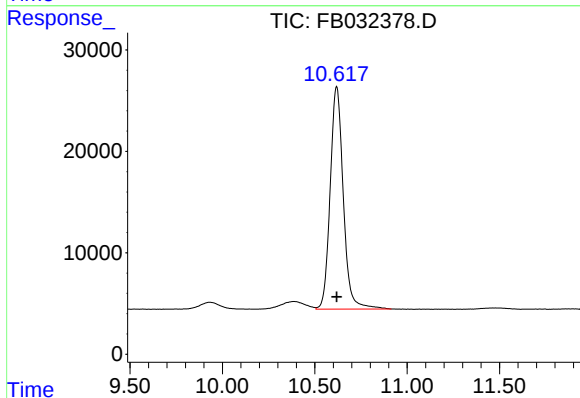
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 367316
Conc: 10.61 ng/ml



#5 AAA-TFT

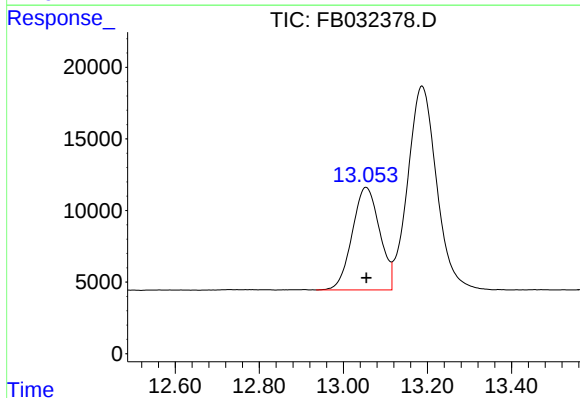
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 378769
Conc: 18.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



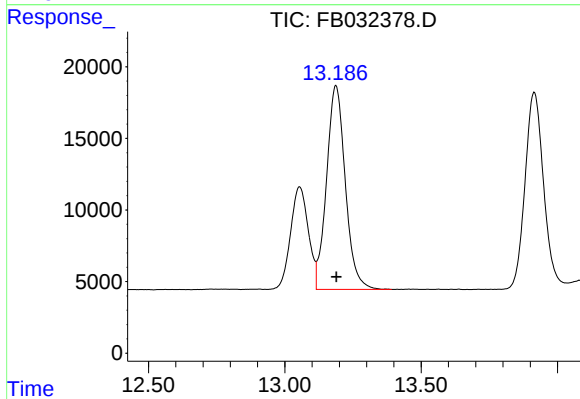
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 1081902
Conc: 30.24 ng/ml



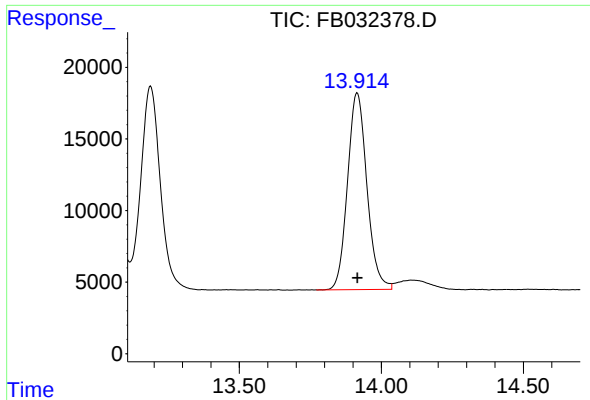
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 324765
Conc: 10.21 ng/ml



#8 m-Xylene

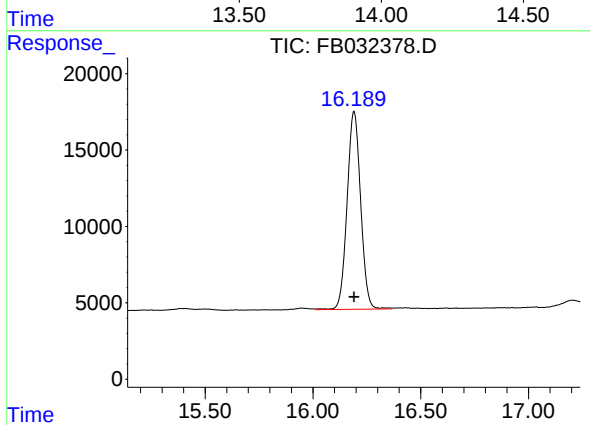
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 681004
Conc: 20.45 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 652702
Conc: 20.33 ng/ml

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

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 566526
Conc: 20.47 ng/ml