

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071725\
 Data File : FB032156.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2025 15:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 18 01:59:25 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	8.801	356724	24.702 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	845476	37.197 ng/ml
2) t	2,2,4-Trimethylpentane	7.427	966130	39.792 ng/ml
3) t	n-Heptane	7.760	299747	12.708 ng/ml
4) t	Benzene	7.899	374404	11.571 ng/ml
6) t	Toluene	10.630	1091659	33.941 ng/ml
7) t	Ethylbenzene	13.067	314102	11.066 ng/ml
8) t	m-Xylene	13.199	659985	22.424 ng/ml
9) t	O-Xylene	13.927	625555	22.230 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	522575	21.556 ng/ml

(f)=RT Delta > 1/2 Window

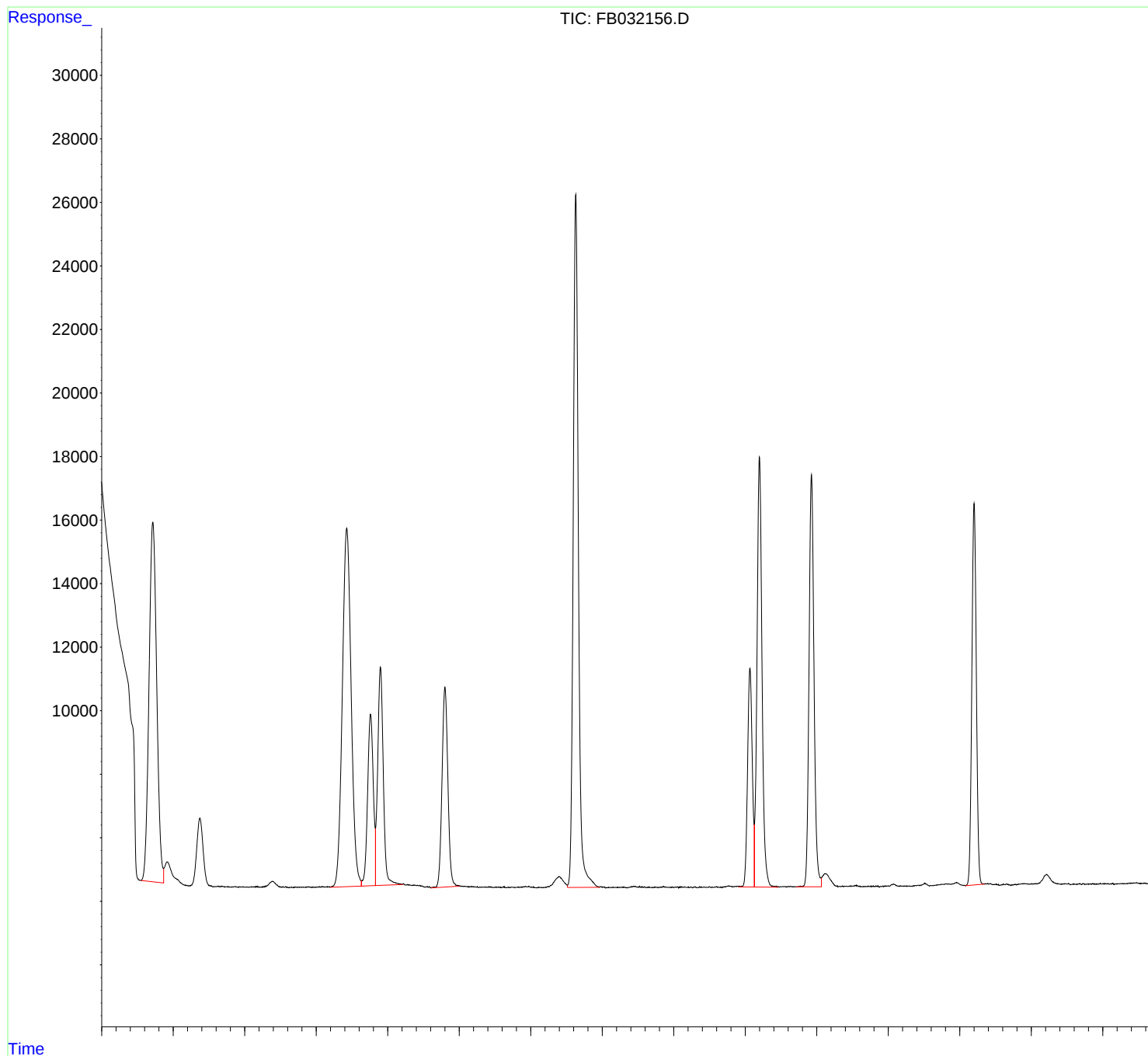
(m)=manual int.

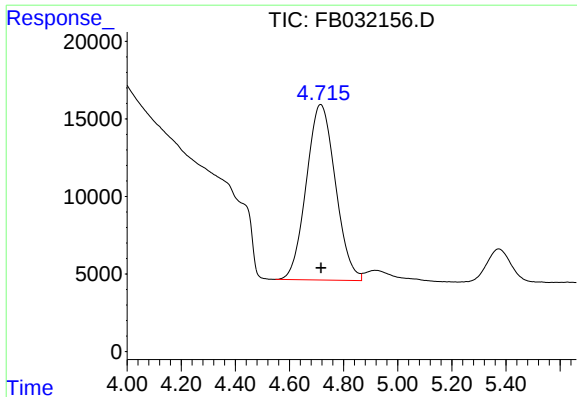
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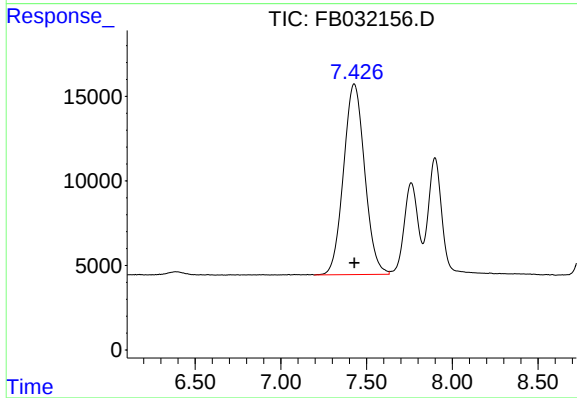




#1 2-Methylpentane

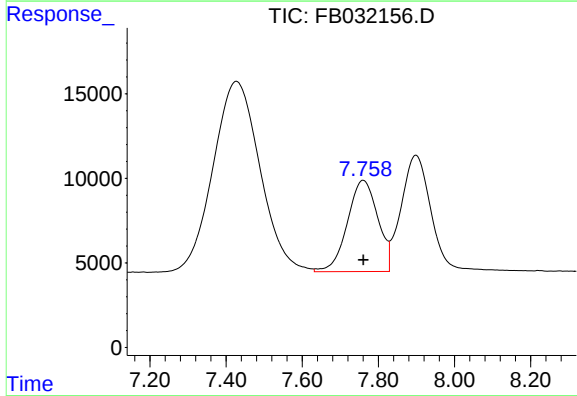
R.T.: 4.716 min
Delta R.T.: -0.001 min
Response: 845476
Conc: 37.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



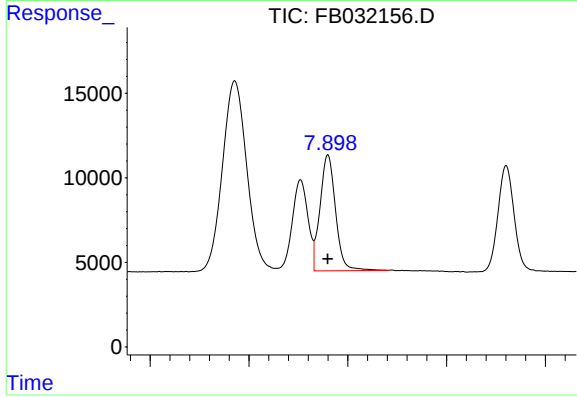
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 966130
Conc: 39.79 ng/ml



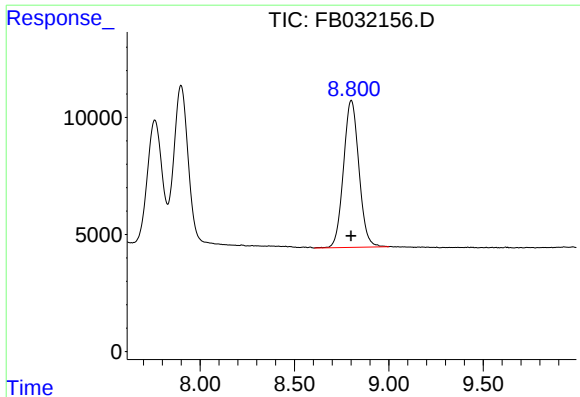
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 299747
Conc: 12.71 ng/ml



#4 Benzene

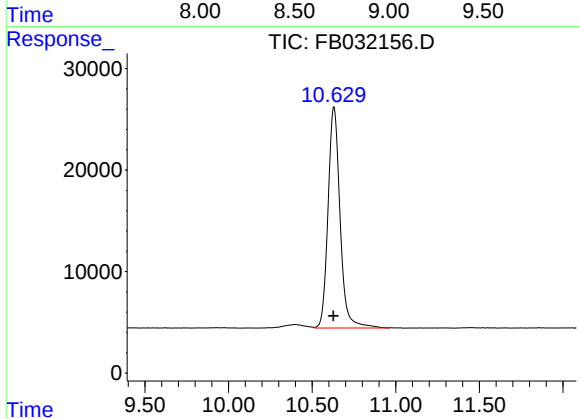
R.T.: 7.899 min
Delta R.T.: 0.001 min
Response: 374404
Conc: 11.57 ng/ml



#5 AAA-TFT

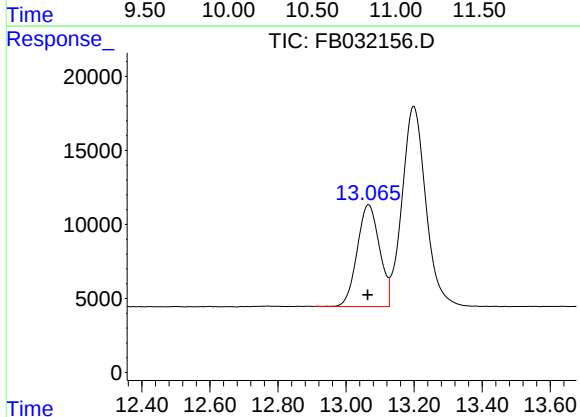
R.T.: 8.801 min
Delta R.T.: 0.002 min
Response: 356724
Conc: 24.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



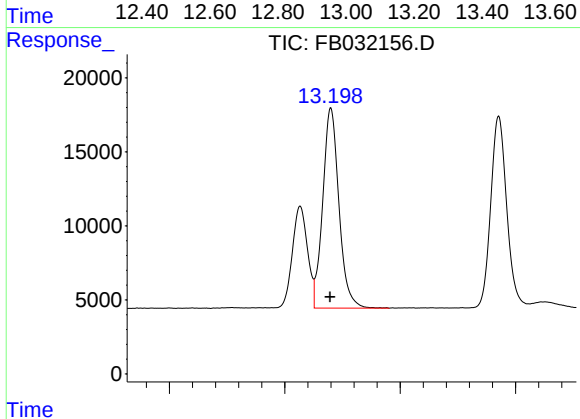
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.002 min
Response: 1091659
Conc: 33.94 ng/ml



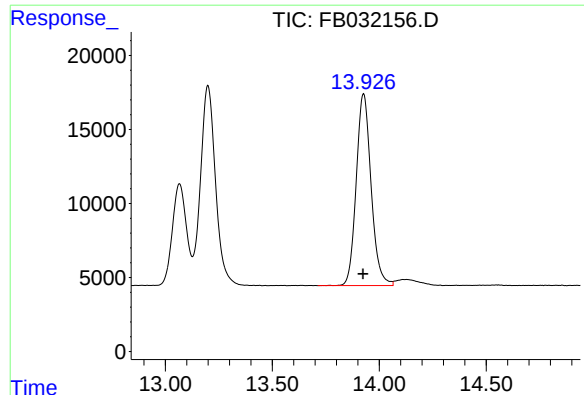
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 314102
Conc: 11.07 ng/ml



#8 m-Xylene

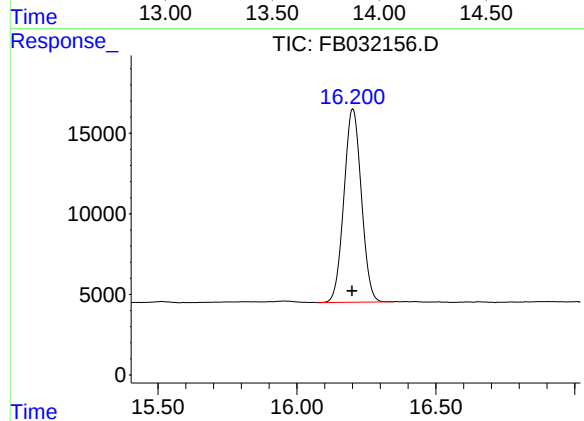
R.T.: 13.199 min
Delta R.T.: 0.003 min
Response: 659985
Conc: 22.42 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 625555
Conc: 22.23 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.003 min
Response: 522575
Conc: 21.56 ng/ml