

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121624\
 Data File : FB031288.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2024 12:26
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 16 11:50:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121624.M
 Quant Title :
 QLast Update : Mon Dec 16 11:48:28 2024
 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	8.788	1184729	42.804 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	2622444	89.615 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	3051388	82.813 ng/ml
3) t n-Heptane	7.749	950080	29.536 ng/ml
4) t Benzene	7.888	1194073	29.034 ng/ml
6) t Toluene	10.617	3274568	81.605 ng/ml
7) t Ethylbenzene	13.053	948878	26.300 ng/ml
8) t m-Xylene	13.187	2039801	52.066 ng/ml
9) t O-Xylene	13.915	1891165	52.146 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	1480182	48.278 ng/ml

(f)=RT Delta > 1/2 Window

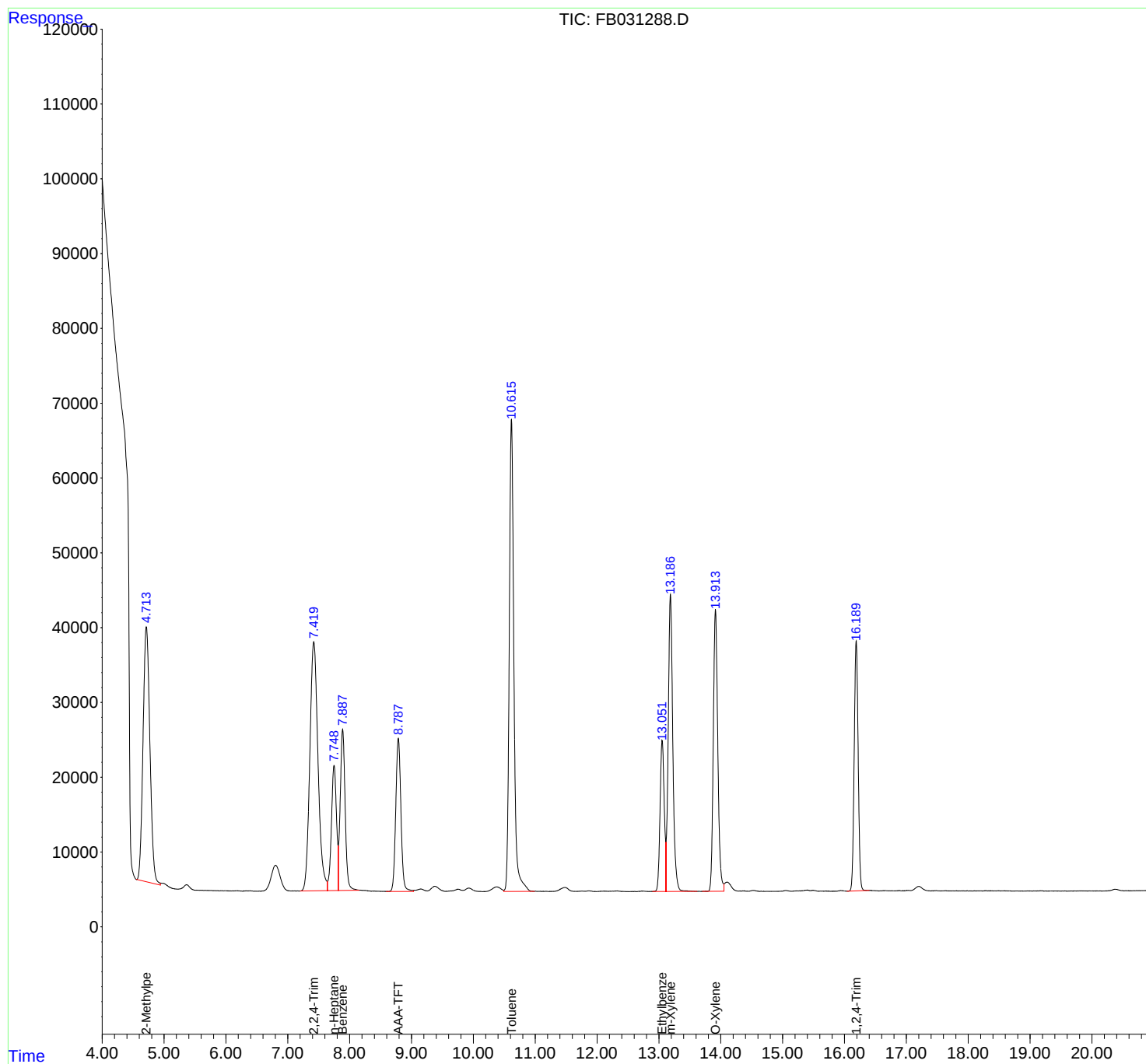
(m)=manual int.

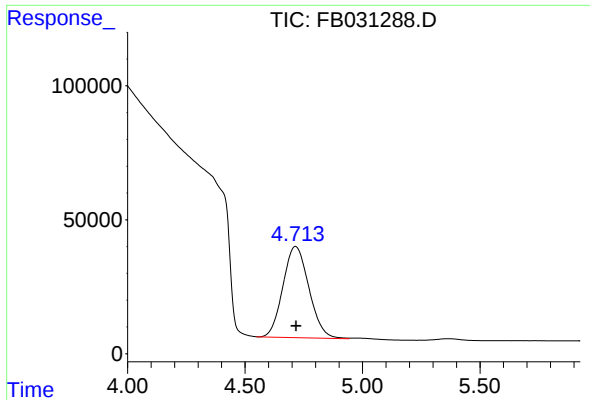
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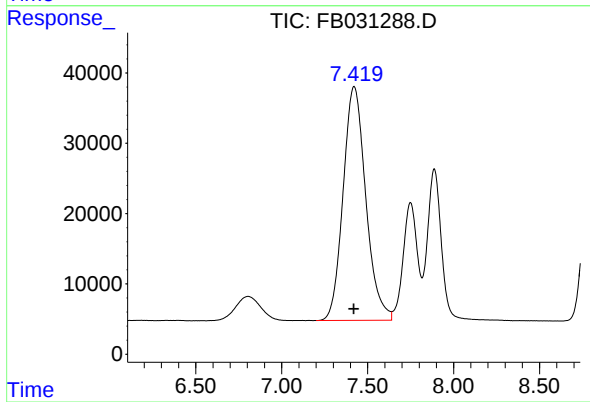




#1 2-Methylpentane

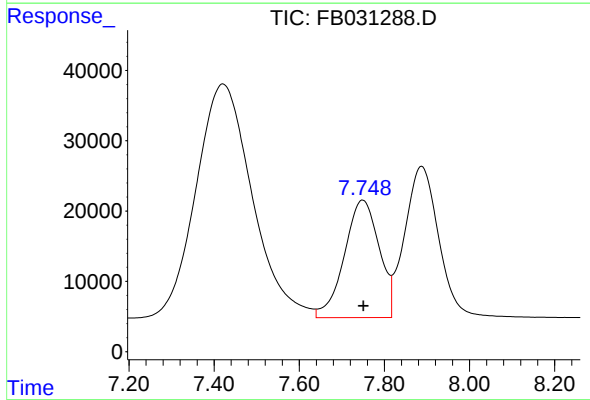
R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 2622444
Conc: 89.62 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



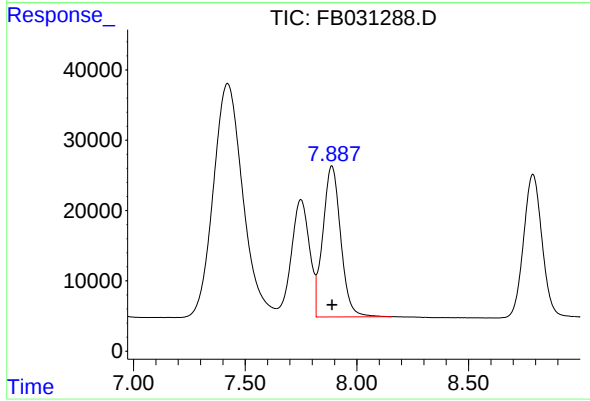
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 3051388
Conc: 82.81 ng/ml



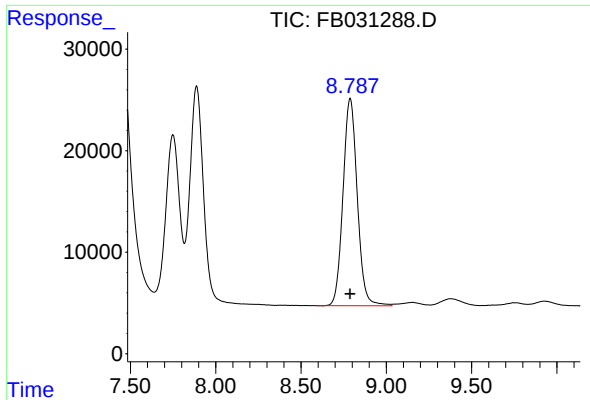
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 950080
Conc: 29.54 ng/ml



#4 Benzene

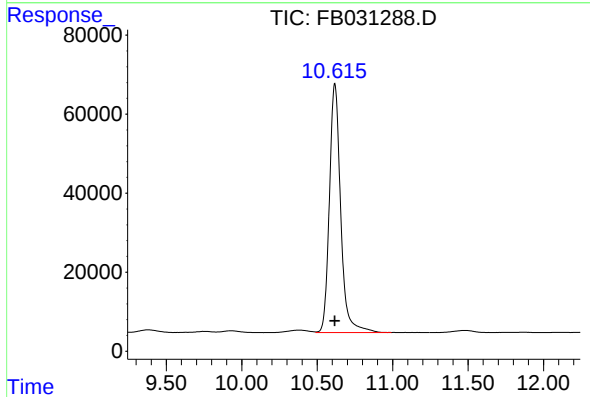
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 1194073
Conc: 29.03 ng/ml



#5 AAA-TFT

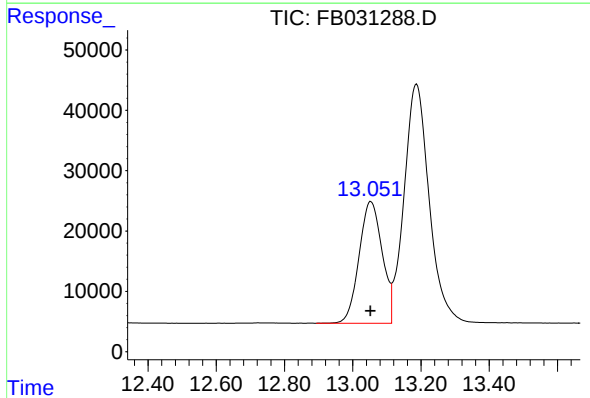
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1184729
Conc: 42.80 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



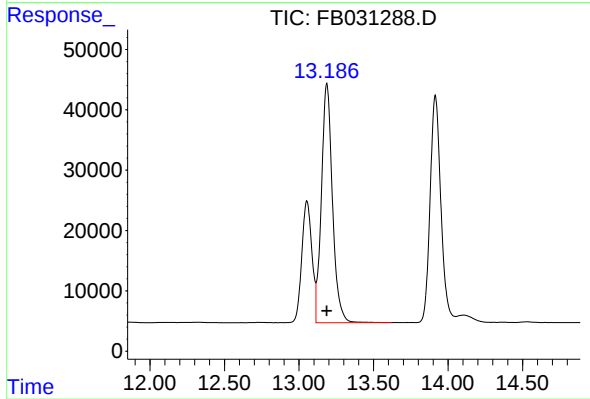
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 3274568
Conc: 81.61 ng/ml



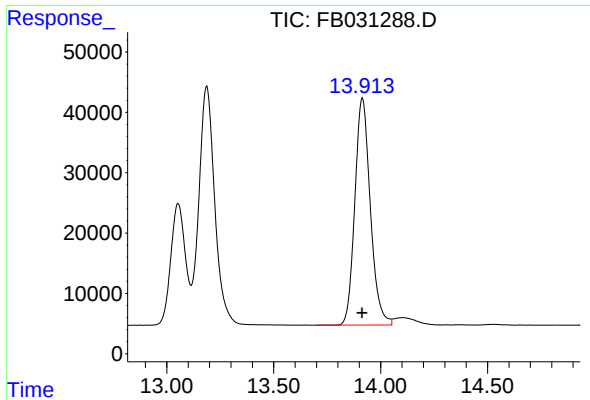
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 948878
Conc: 26.30 ng/ml



#8 m-Xylene

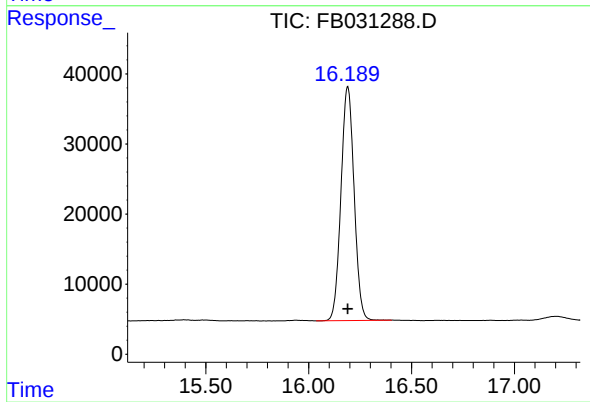
R.T.: 13.187 min
Delta R.T.: 0.001 min
Response: 2039801
Conc: 52.07 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.001 min
Response: 1891165
Conc: 52.15 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 1480182
Conc: 48.28 ng/ml