

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072424\
 Data File : FB030828.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2024 15:21
 Operator : YP/AJ
 Sample : P3341-01MSD
 Misc : 5.04G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 AU-05-072324MSD

Integration File: Calibration.e
 Quant Time: Jul 25 03:16:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
 Quant Title :
 QLast Update : Wed Jul 03 12:25:02 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	232190	21.751 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	403177	23.321 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	490759	28.289 ng/ml
3) t n-Heptane	7.745	151124	7.886 ng/ml
4) t Benzene	7.883	199976	8.965 ng/ml
6) t Toluene	10.616	575649	26.629 ng/ml
7) t Ethylbenzene	13.053	181246	9.096 ng/ml
8) t m-Xylene	13.186	362677	18.156 ng/ml
9) t O-Xylene	13.913	363179	18.997 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	361630	18.451 ng/ml

(f)=RT Delta > 1/2 Window

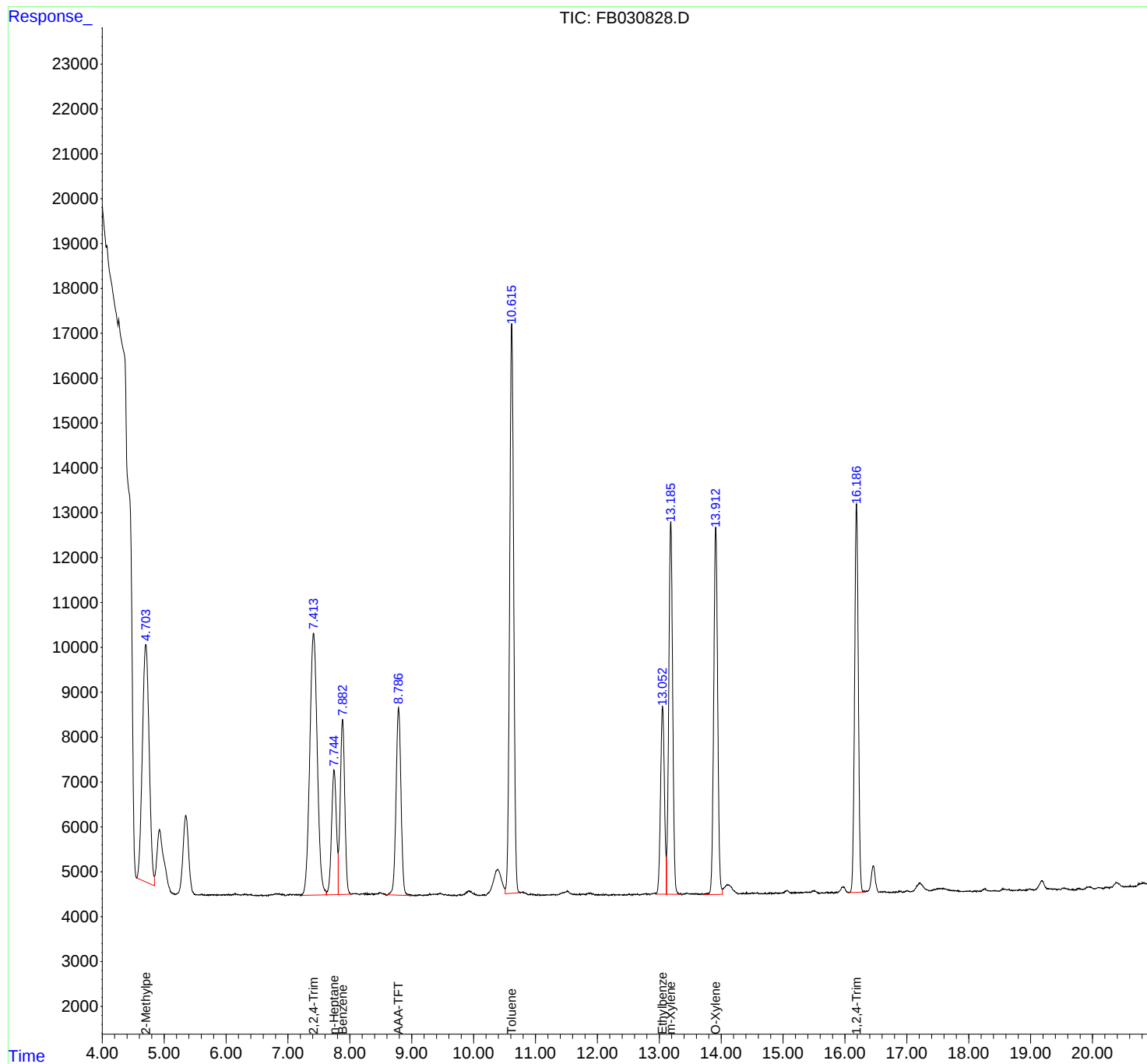
(m)=manual int.

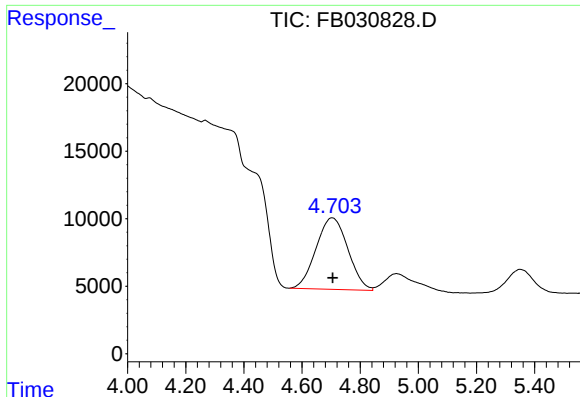
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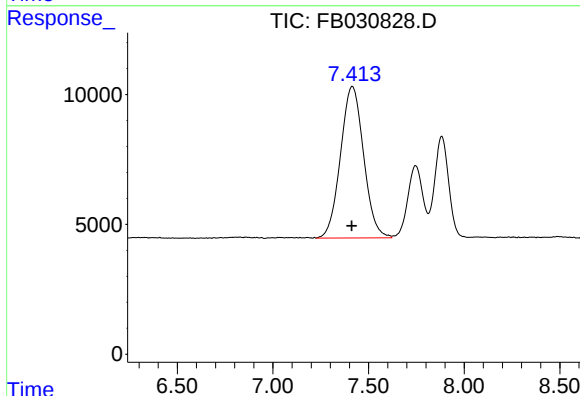




#1 2-Methylpentane

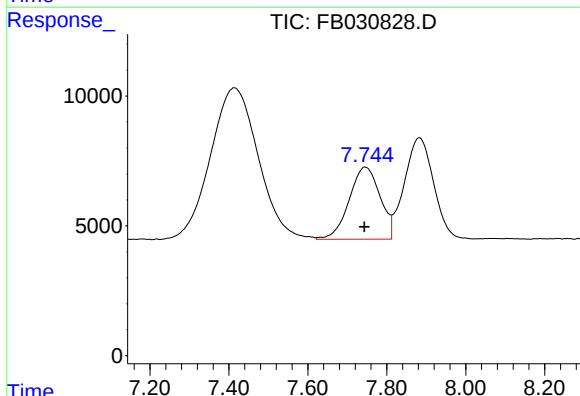
R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 403177
Conc: 23.32 ng/ml

Instrument :
FID_B
ClientSampleId :
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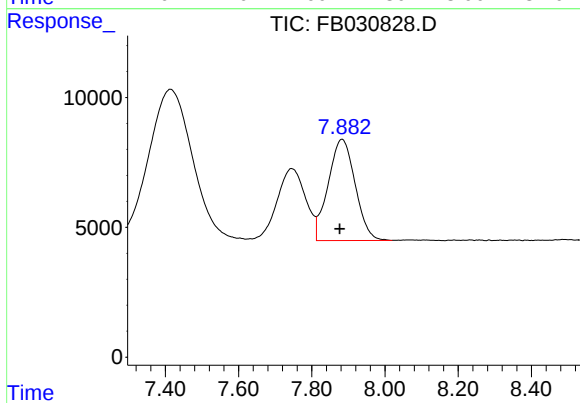
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.003 min
Response: 490759
Conc: 28.29 ng/ml



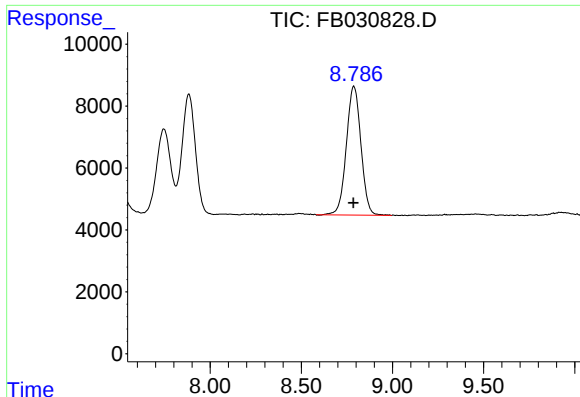
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.002 min
Response: 151124
Conc: 7.89 ng/ml



#4 Benzene

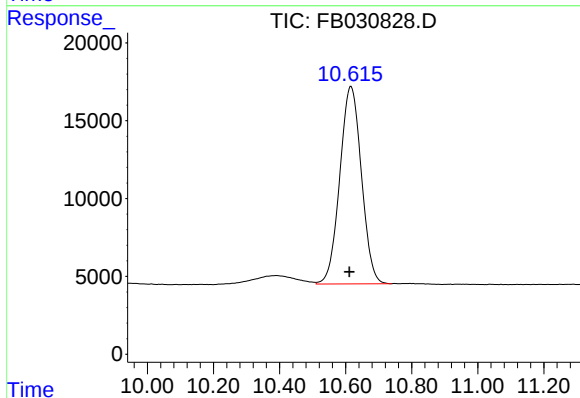
R.T.: 7.883 min
Delta R.T.: 0.007 min
Response: 199976
Conc: 8.96 ng/ml



#5 AAA-TFT

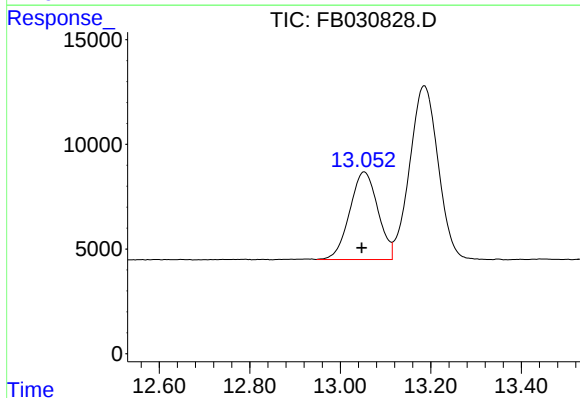
R.T.: 8.788 min
Delta R.T.: 0.001 min
Response: 232190
Conc: 21.75 ng/ml

Instrument :
FID_B
ClientSampleId :
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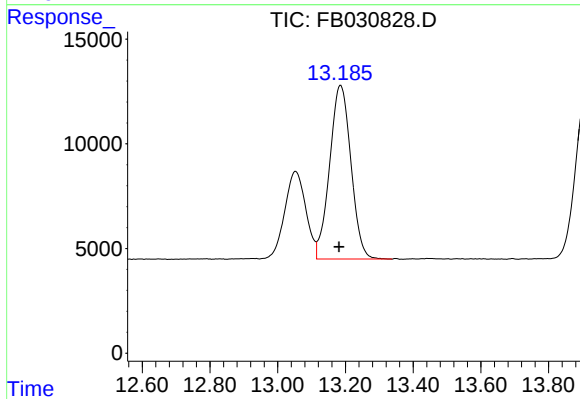
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.005 min
Response: 575649
Conc: 26.63 ng/ml



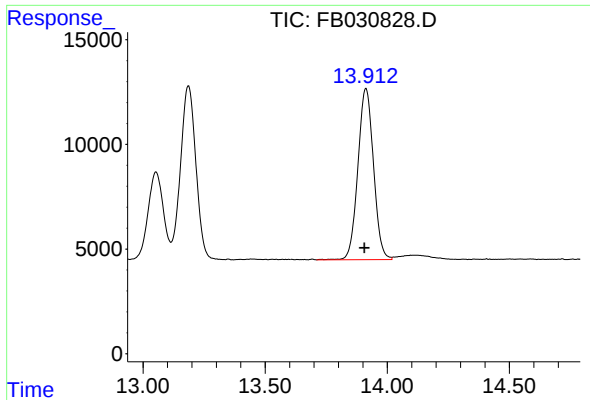
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.006 min
Response: 181246
Conc: 9.10 ng/ml



#8 m-Xylene

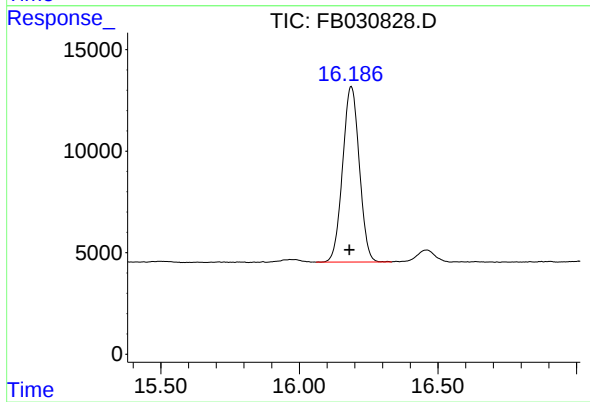
R.T.: 13.186 min
Delta R.T.: 0.005 min
Response: 362677
Conc: 18.16 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.006 min
Response: 363179
Conc: 19.00 ng/ml

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

R.T.: 16.187 min
Delta R.T.: 0.007 min
Response: 361630
Conc: 18.45 ng/ml