

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080224\
 Data File : FB030871.D
 Signal(s) : FID2B.CH
 Acq On : 2 Aug 2024 12:47
 Operator : YP/AJ
 Sample : BSF0802S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0802S1

Integration File: autoint1.e
 Quant Time: Aug 03 02:07:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:33:32 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	8.792	291790	24.781 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	600018	28.483 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	617578	28.991 ng/ml
3) t n-Heptane	7.750	215071	9.683 ng/ml
4) t Benzene	7.887	252729	9.584 ng/ml
6) t Toluene	10.620	730983	28.771 ng/ml
7) t Ethylbenzene	13.056	227090	9.607 ng/ml
8) t m-Xylene	13.189	448981	19.018 ng/ml
9) t O-Xylene	13.916	429315	18.639 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	406290	17.727 ng/ml

(f)=RT Delta > 1/2 Window

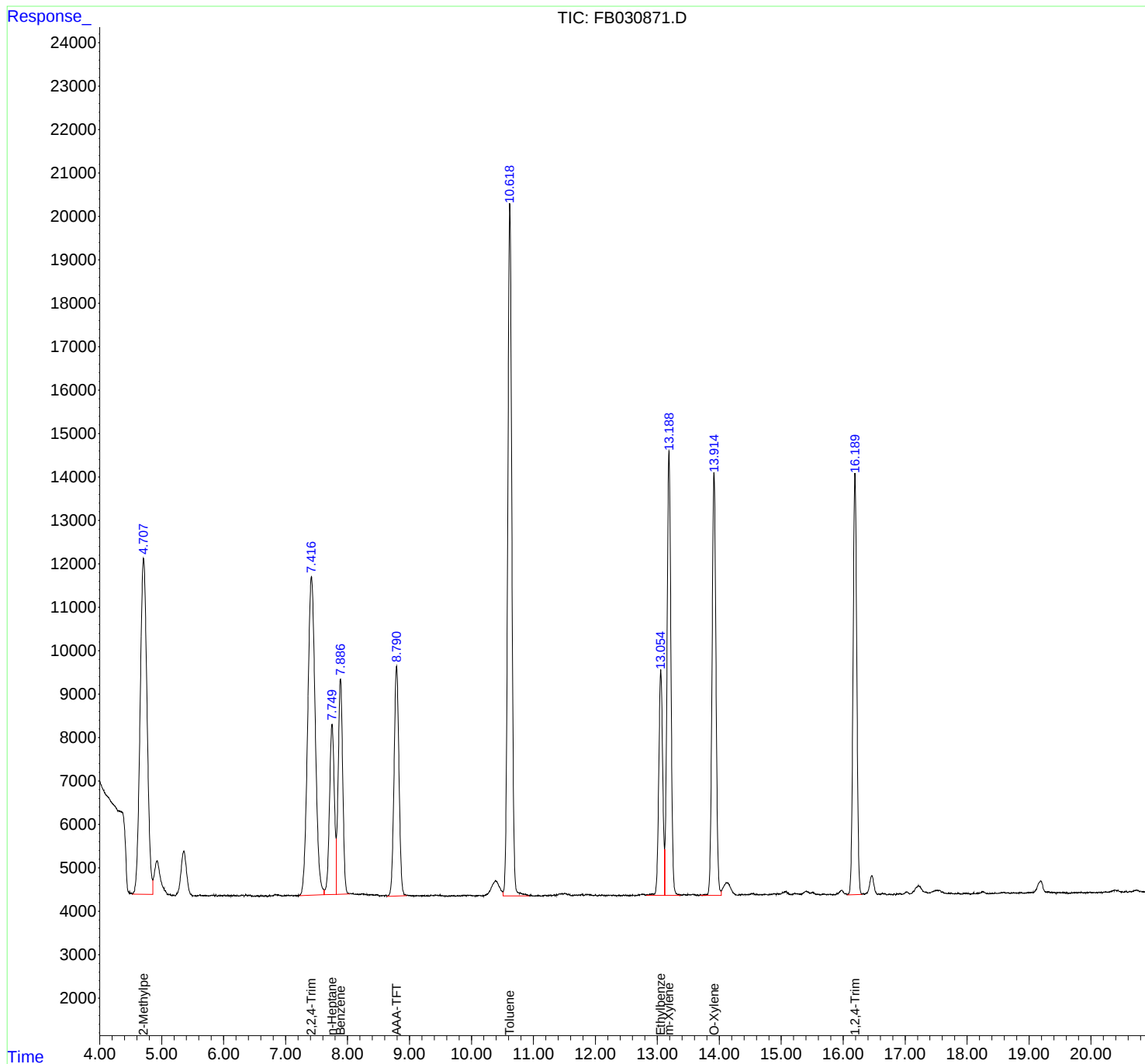
(m)=manual int.

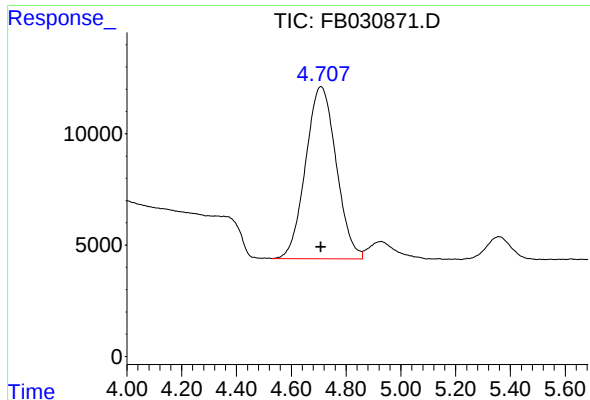
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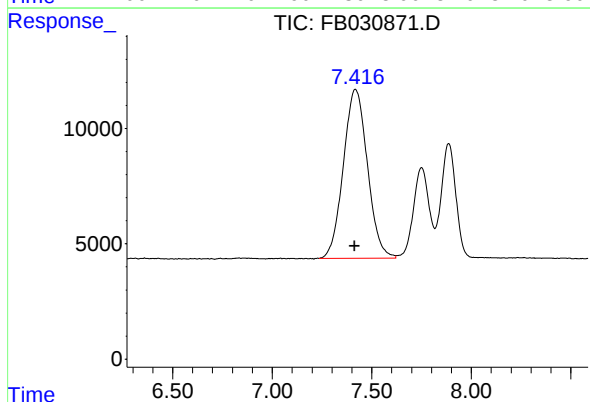




#1 2-Methylpentane

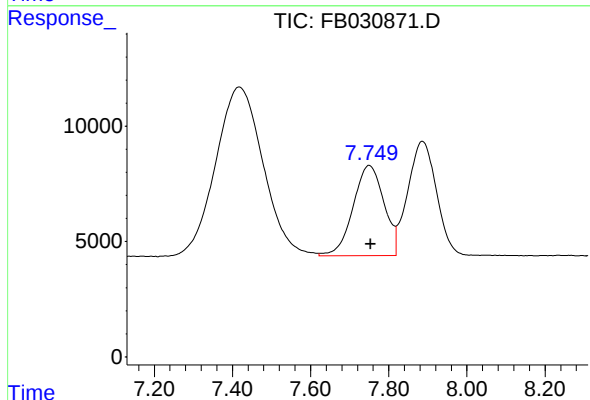
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 600018
Conc: 28.48 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0802S1



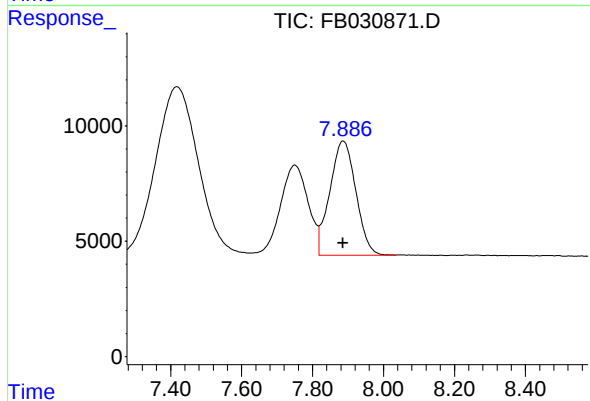
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 617578
Conc: 28.99 ng/ml



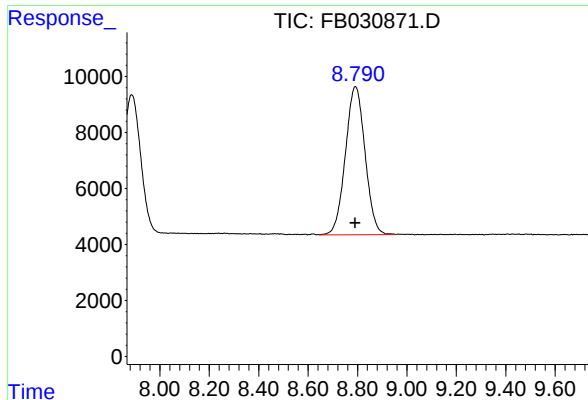
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 215071
Conc: 9.68 ng/ml



#4 Benzene

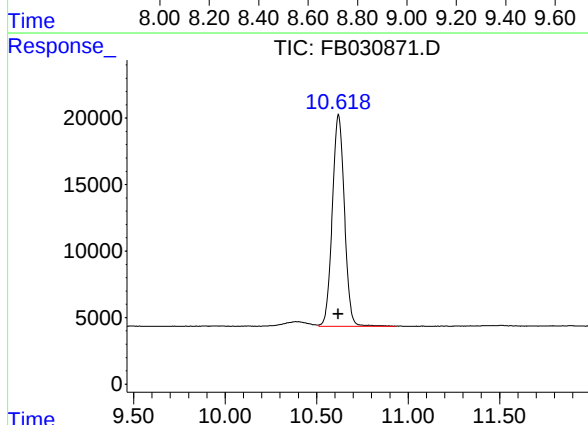
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 252729
Conc: 9.58 ng/ml



#5 AAA-TFT

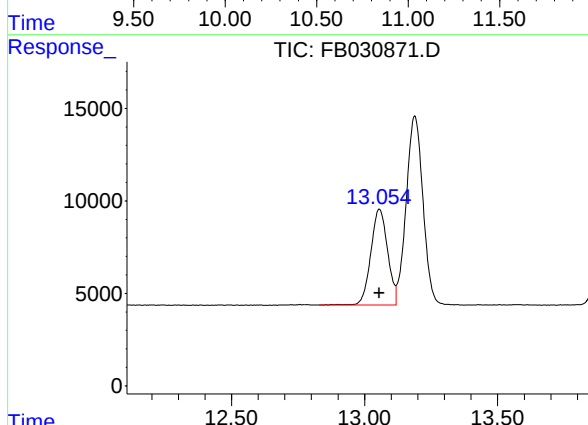
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 291790
Conc: 24.78 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0802S1



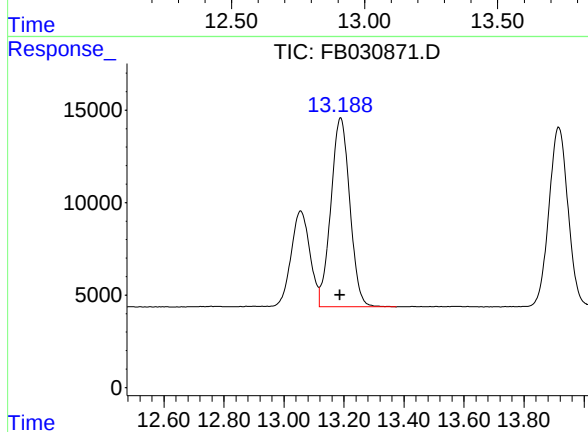
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 730983
Conc: 28.77 ng/ml



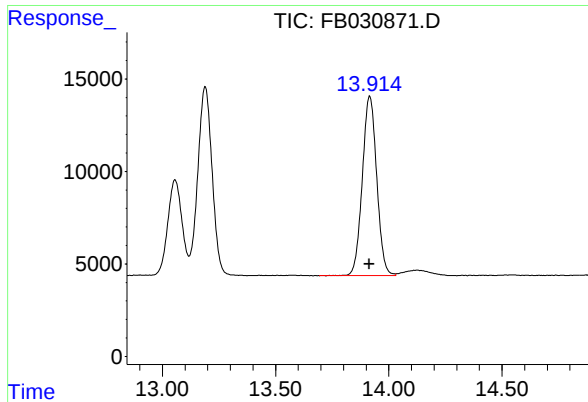
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 227090
Conc: 9.61 ng/ml



#8 m-Xylene

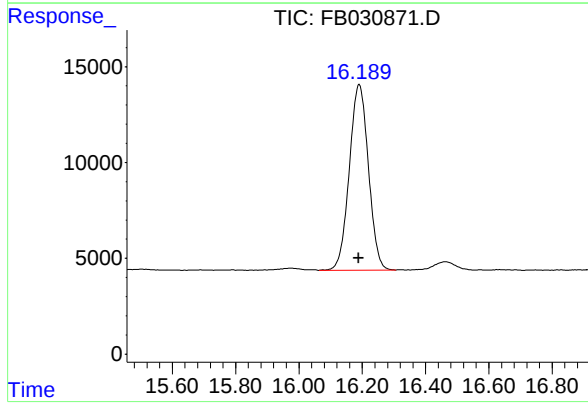
R.T.: 13.189 min
Delta R.T.: 0.003 min
Response: 448981
Conc: 19.02 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.002 min
Response: 429315
Conc: 18.64 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0802S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.002 min
Response: 406290
Conc: 17.73 ng/ml