

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
 Data File : FB030866.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 16:46
 Operator : YP/AJ
 Sample : BSF0731W3
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0731W3

Integration File: Calibration.e
 Quant Time: Aug 01 07:38:06 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	223354	18.969 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	612913	29.095 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	617405	28.983 ng/ml
3) t n-Heptane	7.750	218822	9.852 ng/ml
4) t Benzene	7.886	252462	9.574 ng/ml
6) t Toluene	10.619	739801	29.118 ng/ml
7) t Ethylbenzene	13.056	227128	9.608 ng/ml
8) t m-Xylene	13.188	451583	19.129 ng/ml
9) t O-Xylene	13.916	430319	18.683 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	408155	17.808 ng/ml

(f)=RT Delta > 1/2 Window

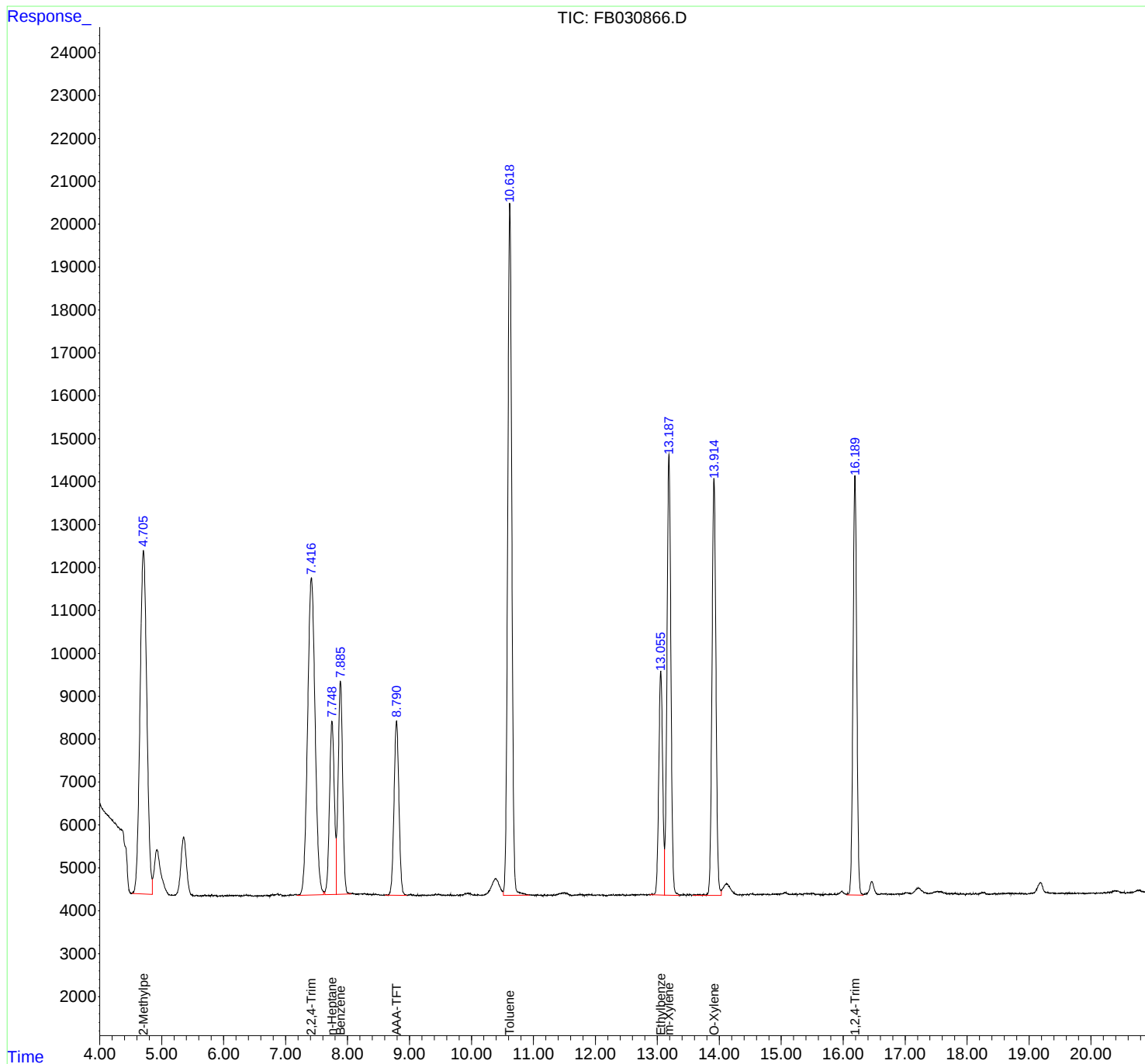
(m)=manual int.

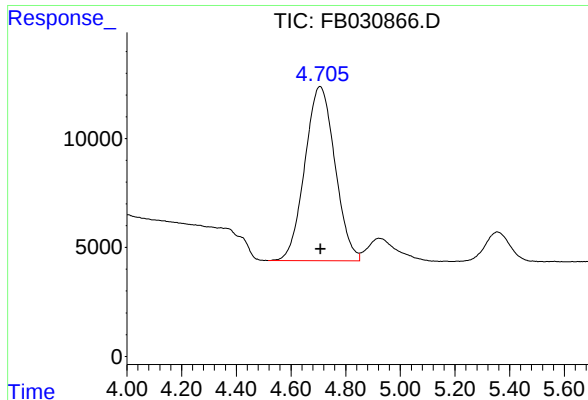
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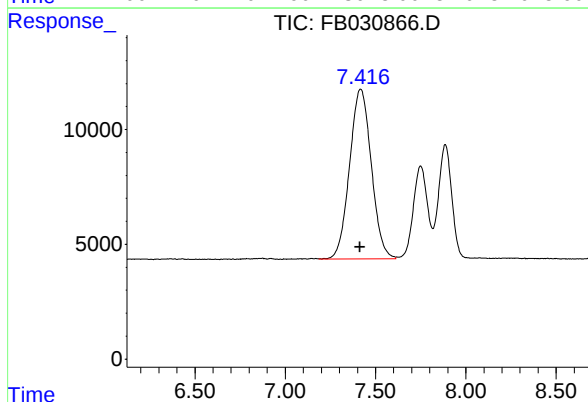




#1 2-Methylpentane

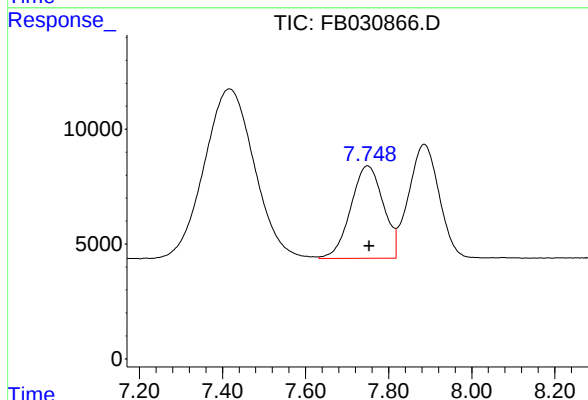
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 612913
Conc: 29.09 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731W3



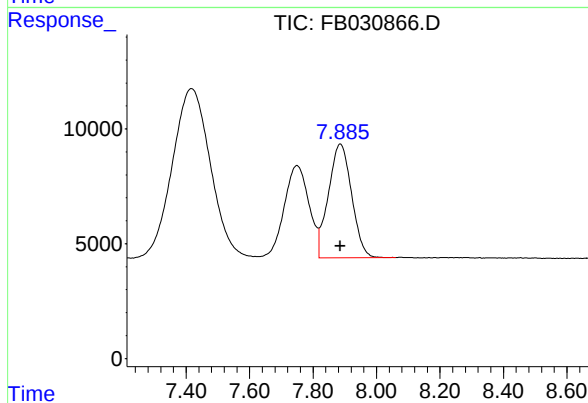
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 617405
Conc: 28.98 ng/ml



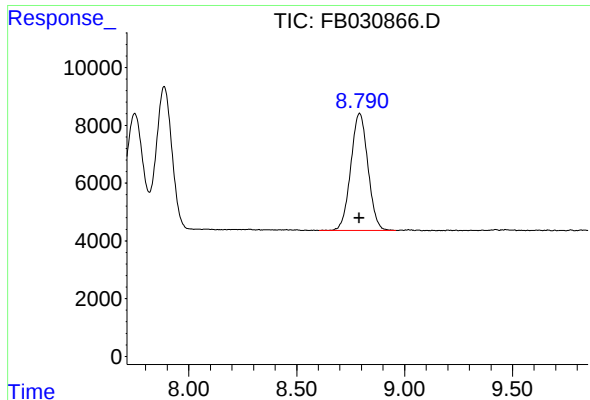
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 218822
Conc: 9.85 ng/ml



#4 Benzene

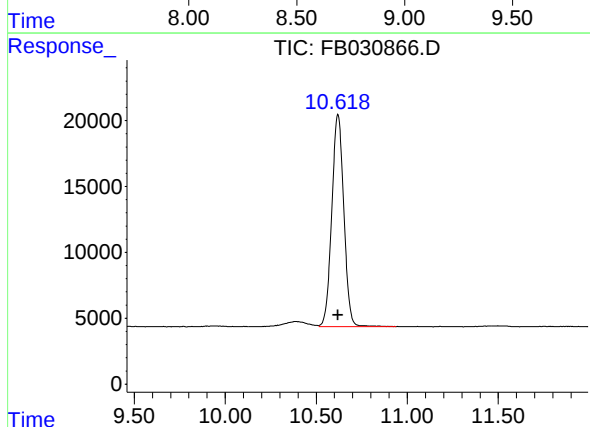
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 252462
Conc: 9.57 ng/ml



#5 AAA-TFT

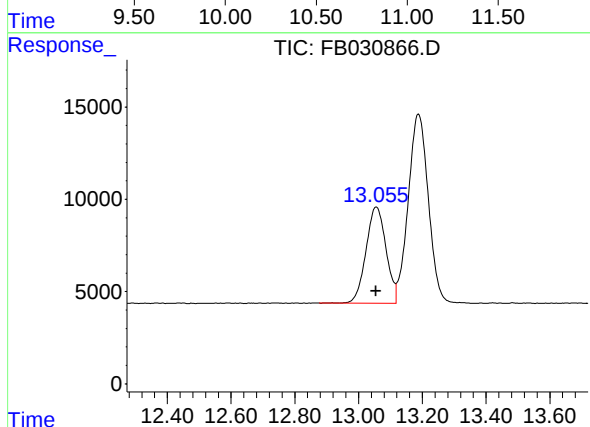
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 223354
Conc: 18.97 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731W3



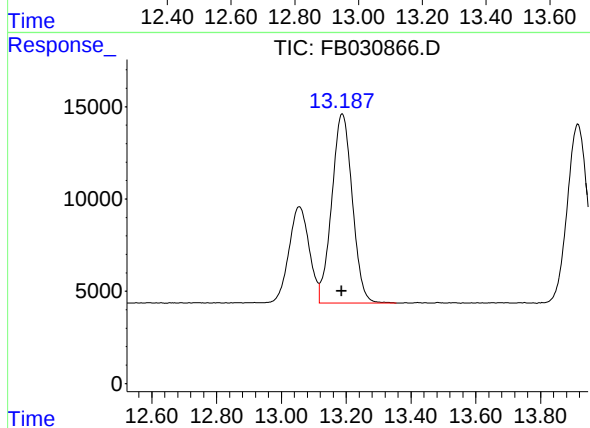
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 739801
Conc: 29.12 ng/ml



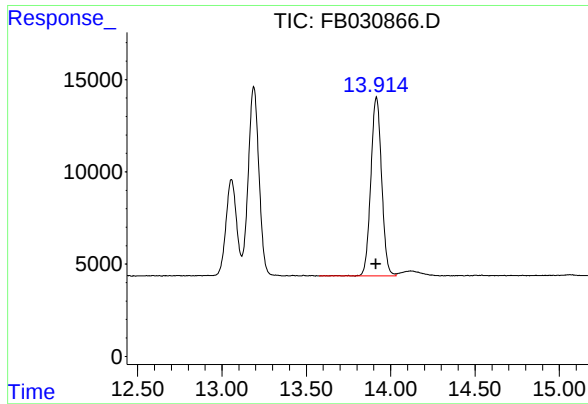
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 227128
Conc: 9.61 ng/ml



#8 m-Xylene

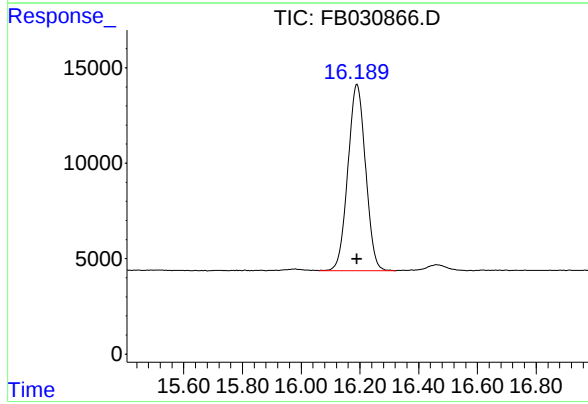
R.T.: 13.188 min
Delta R.T.: 0.002 min
Response: 451583
Conc: 19.13 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.002 min
Response: 430319
Conc: 18.68 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731W3



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.001 min
Response: 408155
Conc: 17.81 ng/ml