

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
 Data File : FB030858.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 10:49
 Operator : YP/AJ
 Sample : BSF0731S1
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0731S1

Integration File: Calibration.e
 Quant Time: Aug 01 07:35:36 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	8.789	241439	20.505 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	572770	27.189 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	607841	28.534 ng/ml
3) t n-Heptane	7.749	200149	9.011 ng/ml
4) t Benzene	7.885	233501	8.855 ng/ml
6) t Toluene	10.617	669511	26.351 ng/ml
7) t Ethylbenzene	13.053	214311	9.066 ng/ml
8) t m-Xylene	13.186	430866	18.251 ng/ml
9) t O-Xylene	13.913	422802	18.356 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	430758	18.794 ng/ml

(f)=RT Delta > 1/2 Window

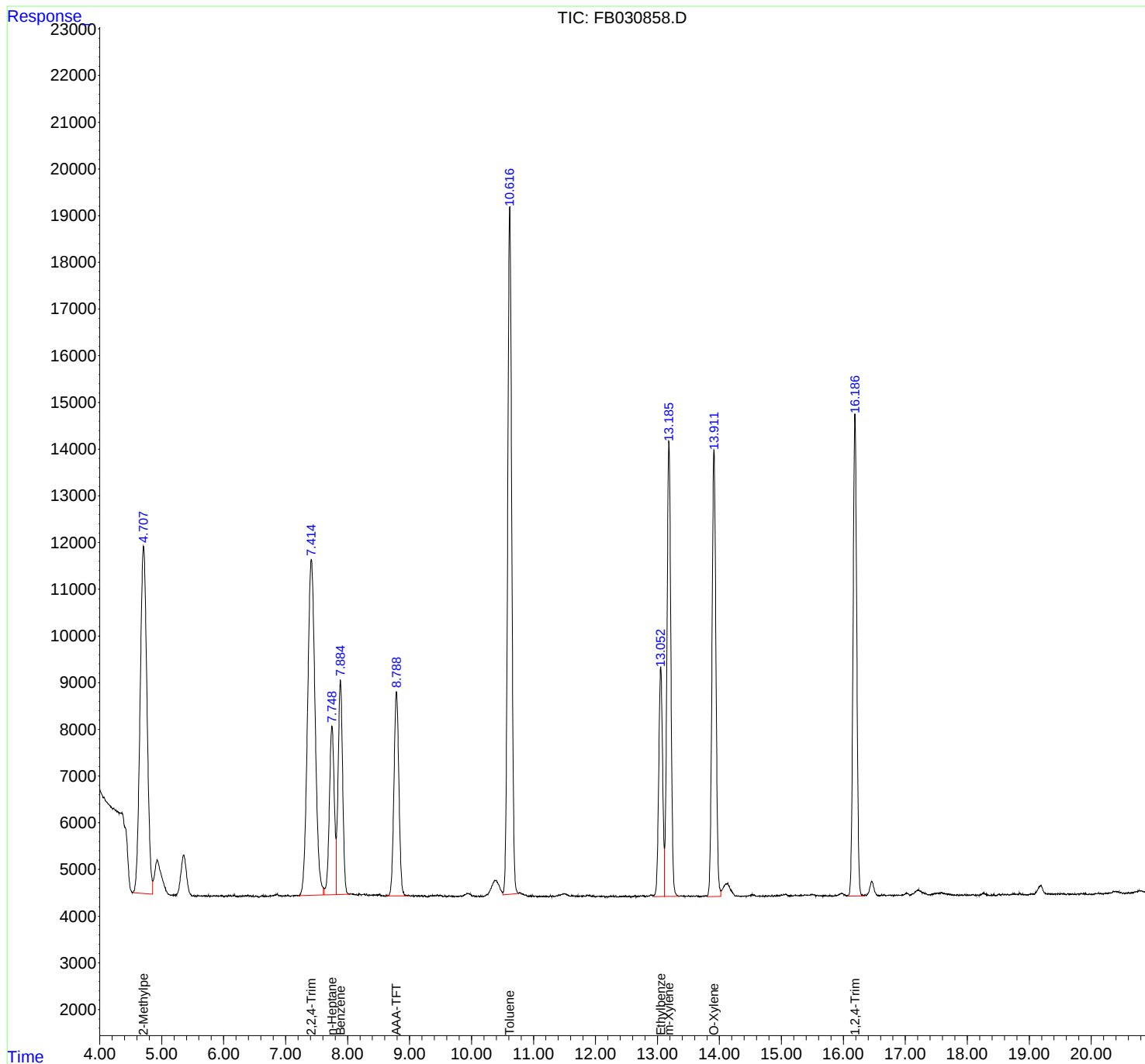
(m)=manual int.

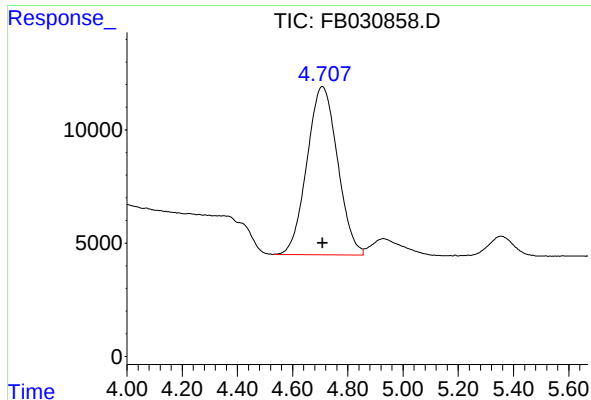
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
Data File : FB030858.D
Signal(s) : FID2B.CH
Acq On : 31 Jul 2024 10:49
Operator : YP/AJ
Sample : BSF0731S1
Misc : 5.00G/5.00 ML MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0731S1

Integration File: Calibration.e
Quant Time: Aug 01 07:35:36 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

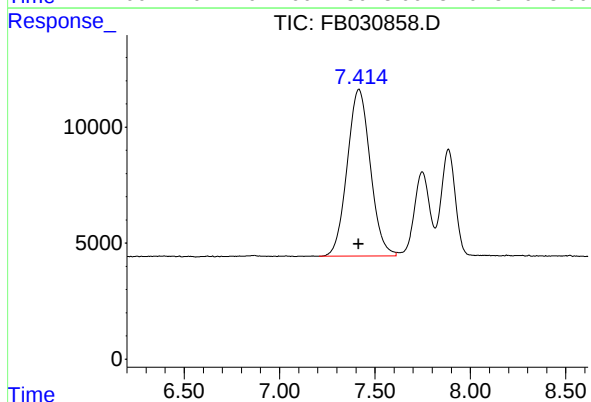




#1 2-Methylpentane

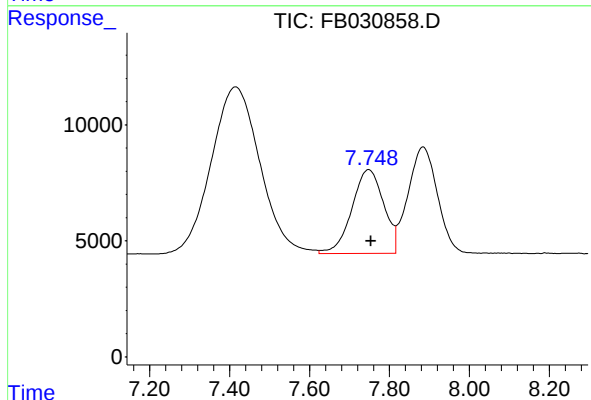
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 572770
Conc: 27.19 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731S1



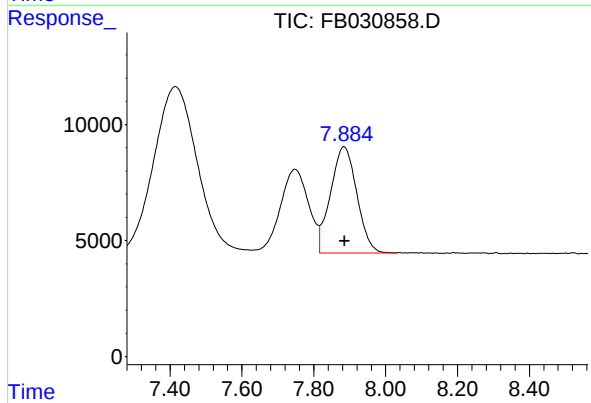
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.001 min
Response: 607841
Conc: 28.53 ng/ml



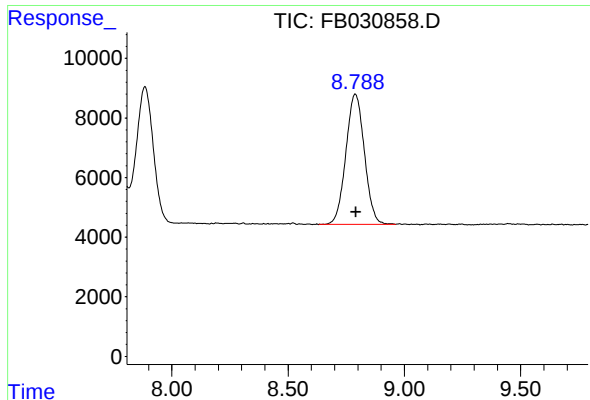
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 200149
Conc: 9.01 ng/ml



#4 Benzene

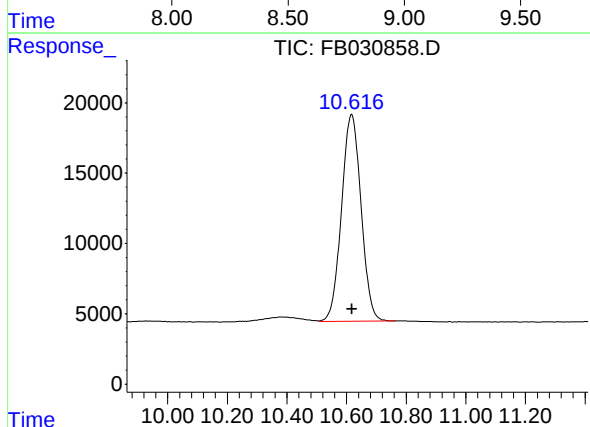
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 233501
Conc: 8.85 ng/ml



#5 AAA-TFT

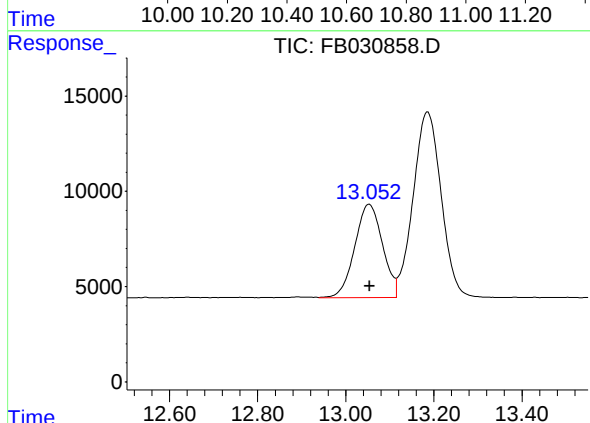
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 241439
Conc: 20.50 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731S1



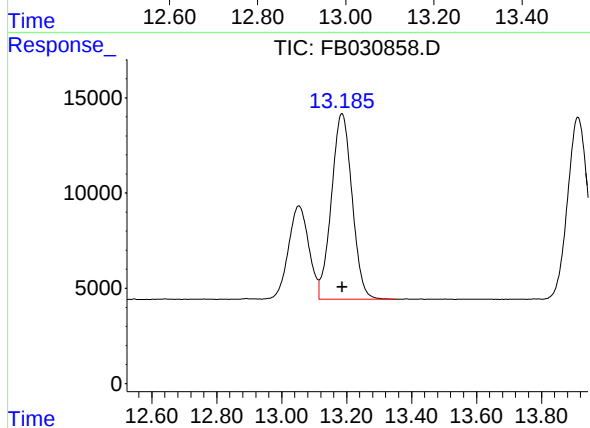
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.001 min
Response: 669511
Conc: 26.35 ng/ml



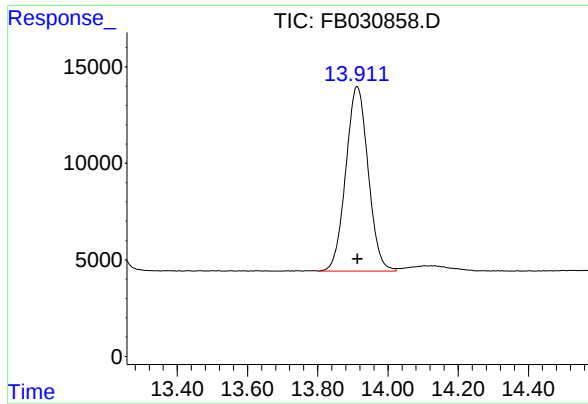
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.001 min
Response: 214311
Conc: 9.07 ng/ml



#8 m-Xylene

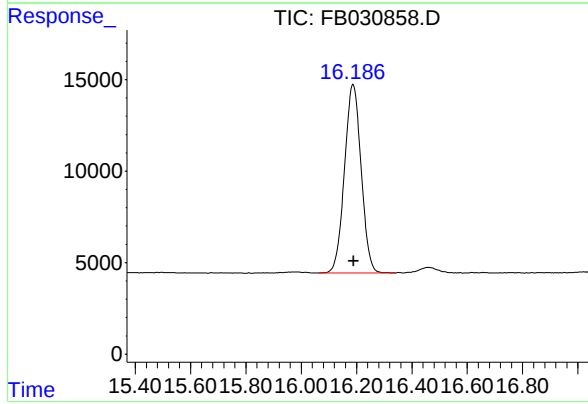
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 430866
Conc: 18.25 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.001 min
Response: 422802
Conc: 18.36 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.001 min
Response: 430758
Conc: 18.79 ng/ml