

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
 Data File : FB030864.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 14:48
 Operator : YP/AJ
 Sample : BSF0731W2
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0731W2

Integration File: Calibration.e
 Quant Time: Aug 01 07:36:19 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	8.791	260239	22.101 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	628792	29.849 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	635866	29.850 ng/ml
3) t n-Heptane	7.751	222116	10.000 ng/ml
4) t Benzene	7.886	266249	10.097 ng/ml
6) t Toluene	10.619	772686	30.412 ng/ml
7) t Ethylbenzene	13.056	245709	10.394 ng/ml
8) t m-Xylene	13.188	479155	20.296 ng/ml
9) t O-Xylene	13.915	459379	19.944 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	436112	19.028 ng/ml

(f)=RT Delta > 1/2 Window

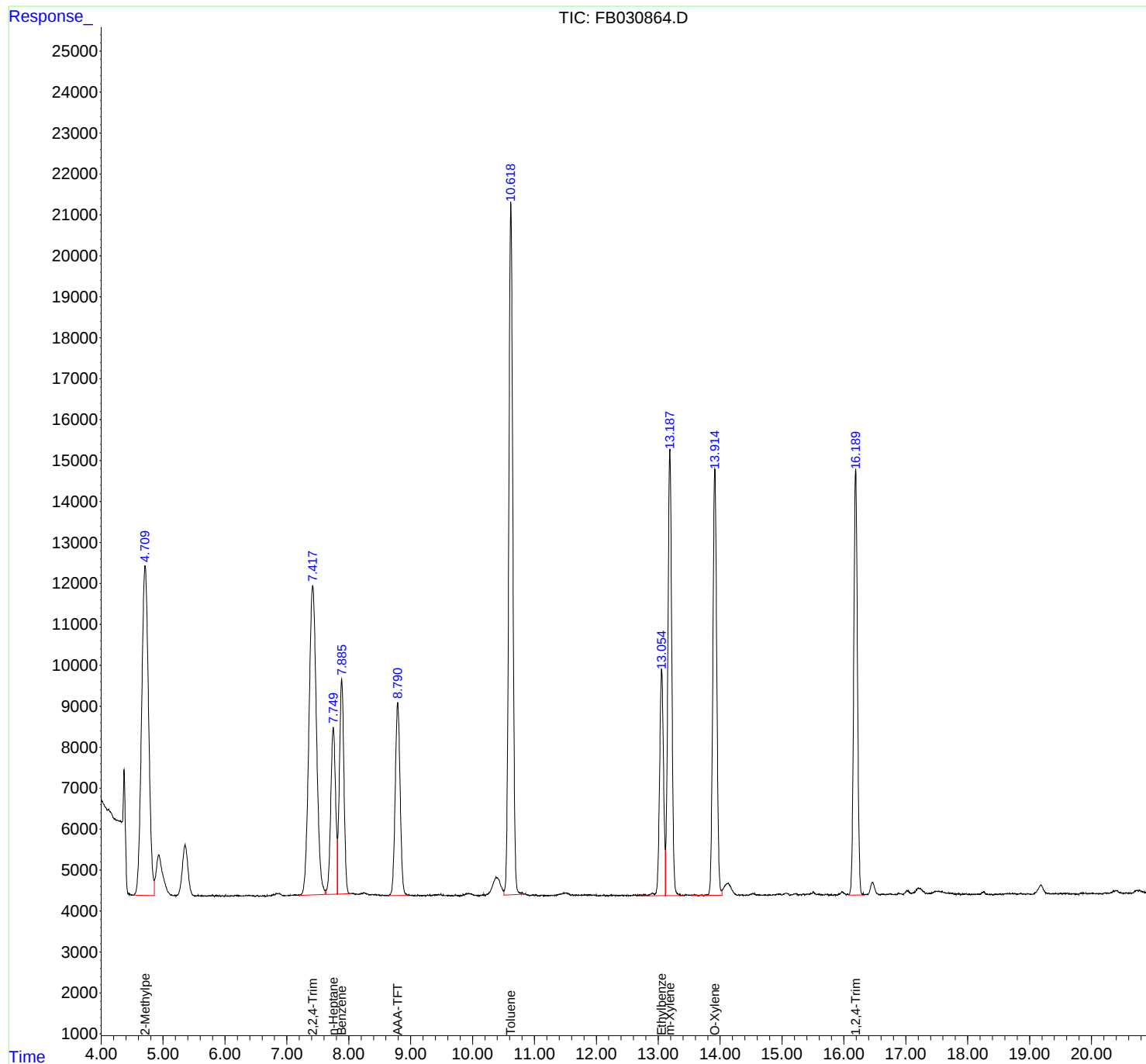
(m)=manual int.

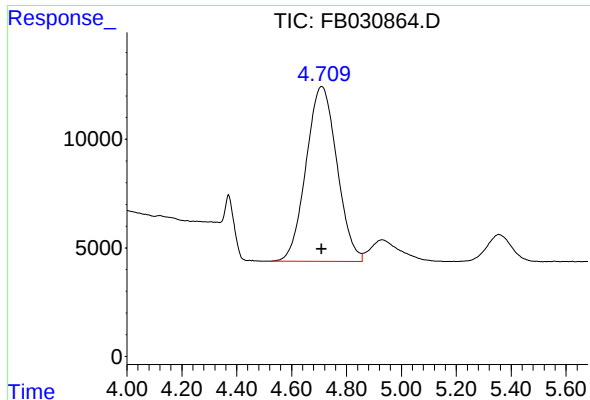
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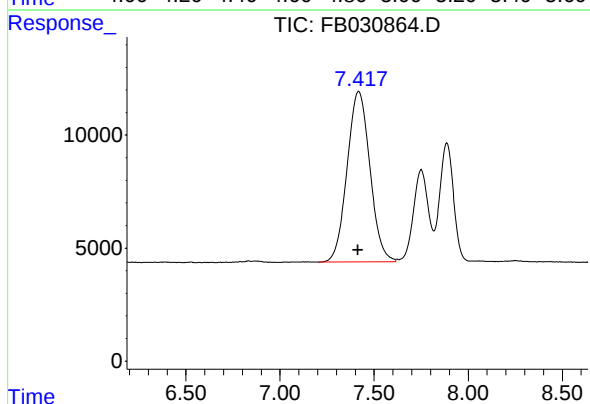




#1 2-Methylpentane

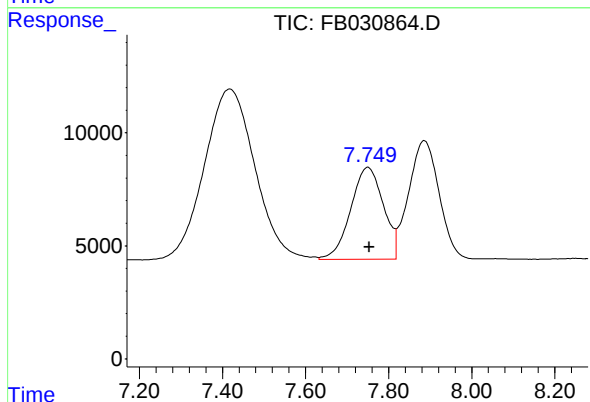
R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 628792
Conc: 29.85 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731W2



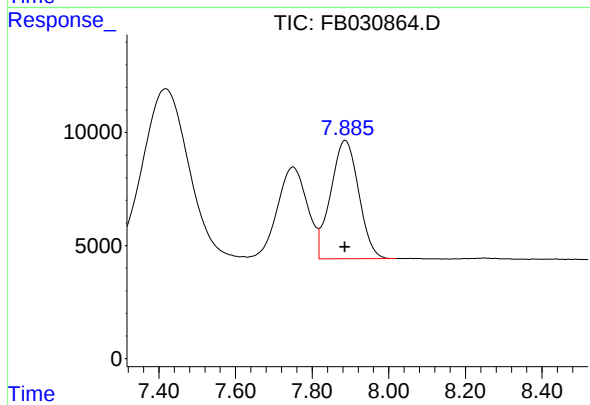
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.004 min
Response: 635866
Conc: 29.85 ng/ml



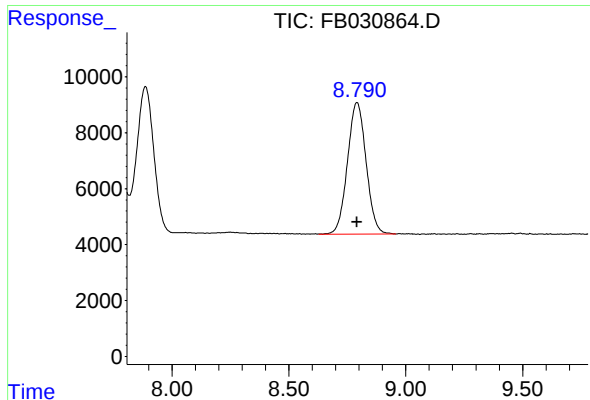
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 222116
Conc: 10.00 ng/ml



#4 Benzene

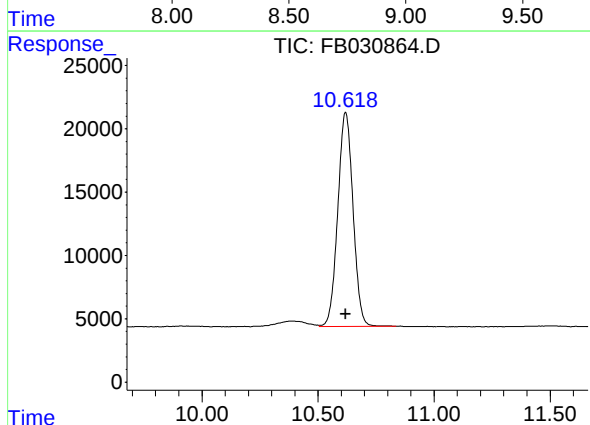
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 266249
Conc: 10.10 ng/ml



#5 AAA-TFT

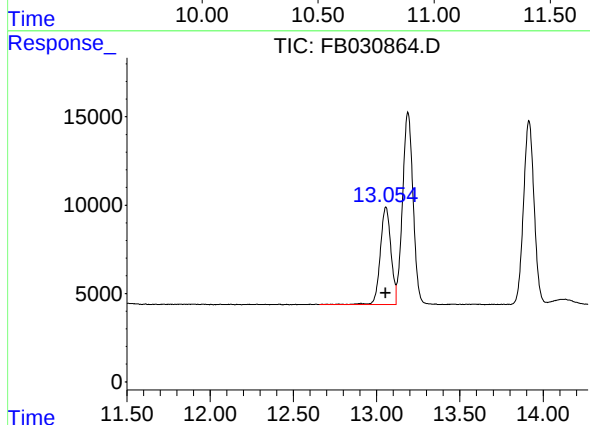
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 260239
Conc: 22.10 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731W2



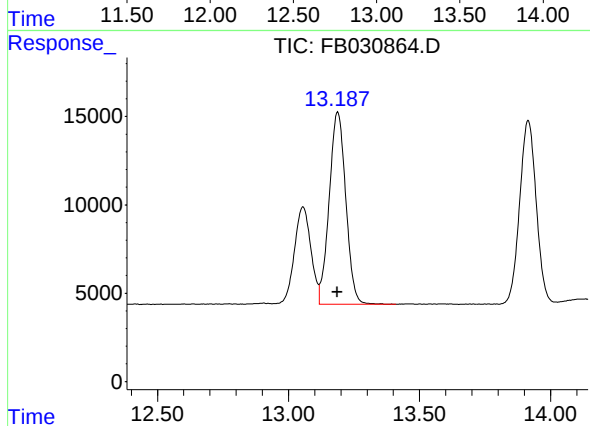
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 772686
Conc: 30.41 ng/ml



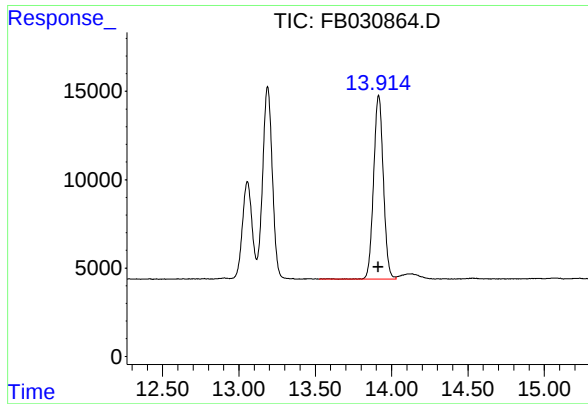
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 245709
Conc: 10.39 ng/ml



#8 m-Xylene

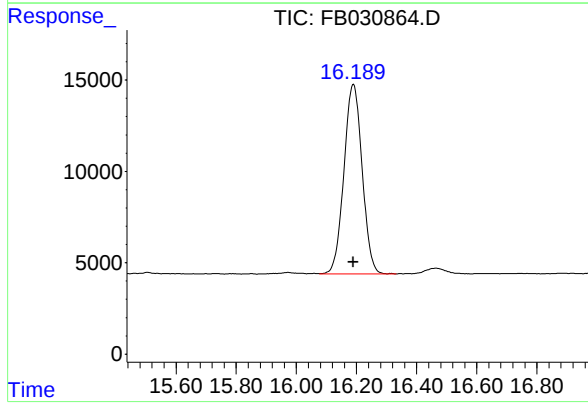
R.T.: 13.188 min
Delta R.T.: 0.001 min
Response: 479155
Conc: 20.30 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.001 min
Response: 459379
Conc: 19.94 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731W2



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 436112
Conc: 19.03 ng/ml