

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050924\
 Data File : FB030746.D
 Signal(s) : FID2B.CH
 Acq On : 9 May 2024 8:43
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 10 02:14:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 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	8.787	232485	16.847 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	539569	30.798 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	517373	28.791 ng/ml
3) t n-Heptane	7.745	206561	10.360 ng/ml
4) t Benzene	7.881	233047	10.290 ng/ml
6) t Toluene	10.614	684103	30.733 ng/ml
7) t Ethylbenzene	13.050	209026	10.129 ng/ml
8) t m-Xylene	13.183	416922	20.015 ng/ml
9) t O-Xylene	13.911	398019	20.850 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	392515	20.753 ng/ml

(f)=RT Delta > 1/2 Window

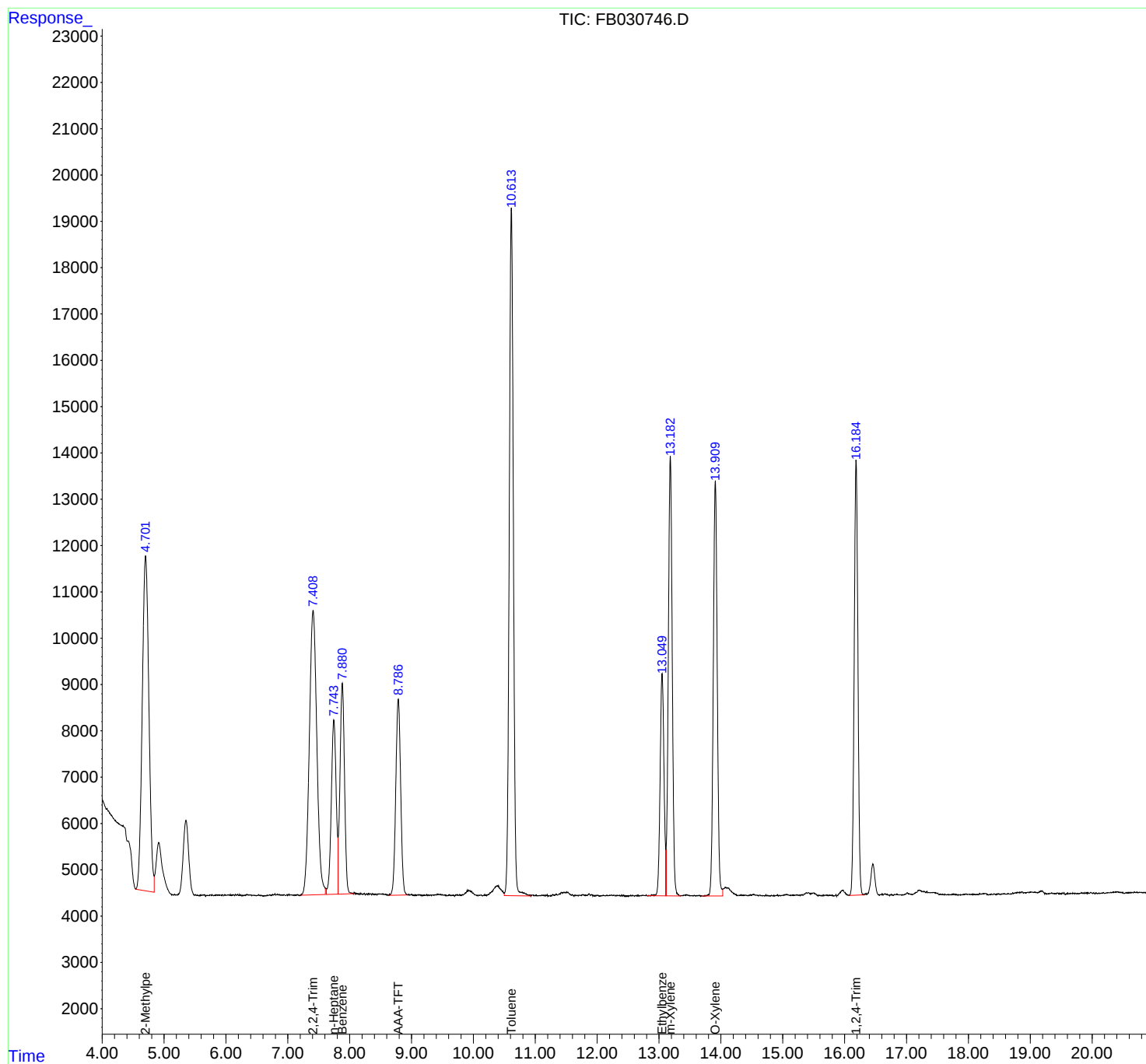
(m)=manual int.

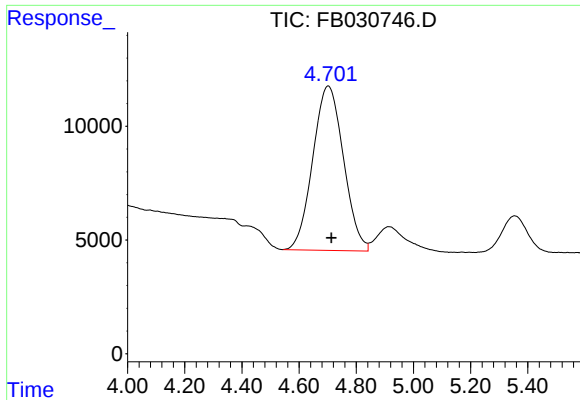
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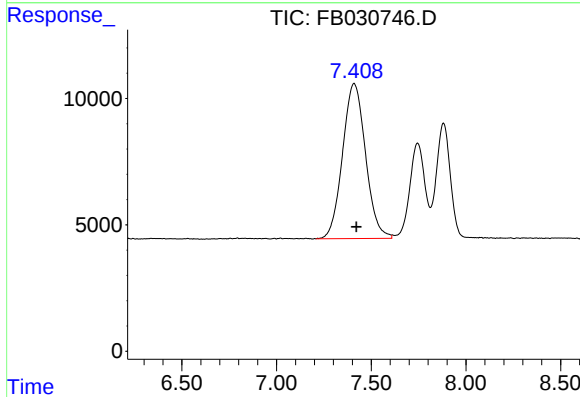




#1 2-Methylpentane

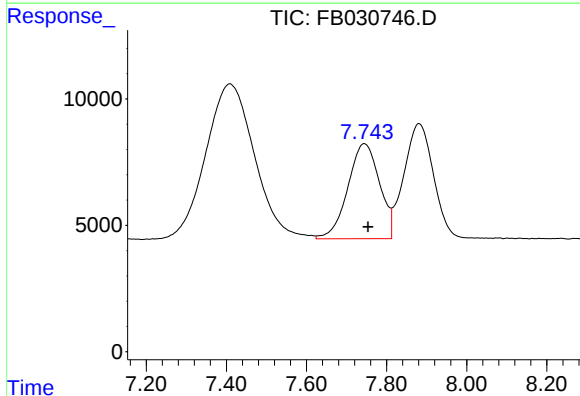
R.T.: 4.703 min
Delta R.T.: -0.010 min
Response: 539569
Conc: 30.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



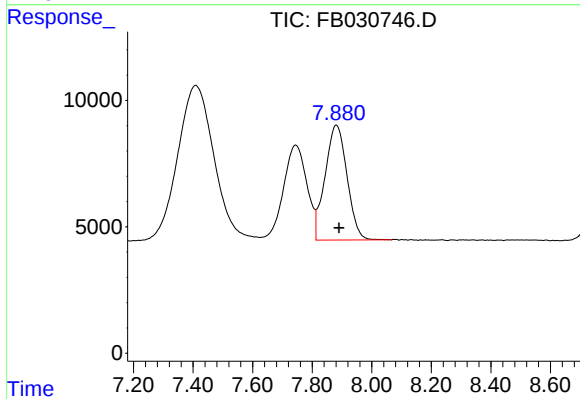
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.012 min
Response: 517373
Conc: 28.79 ng/ml



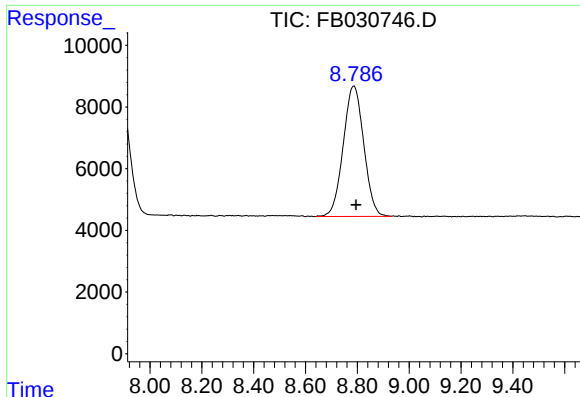
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.009 min
Response: 206561
Conc: 10.36 ng/ml



#4 Benzene

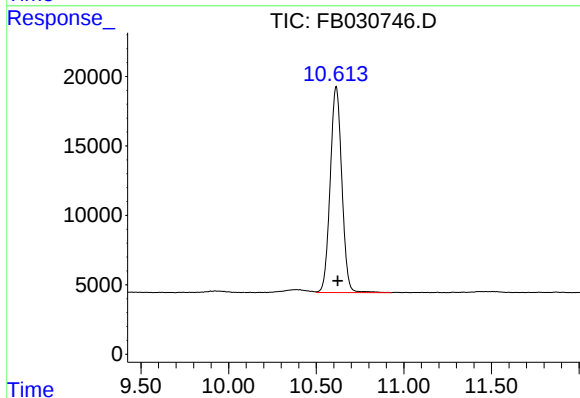
R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 233047
Conc: 10.29 ng/ml



#5 AAA-TFT

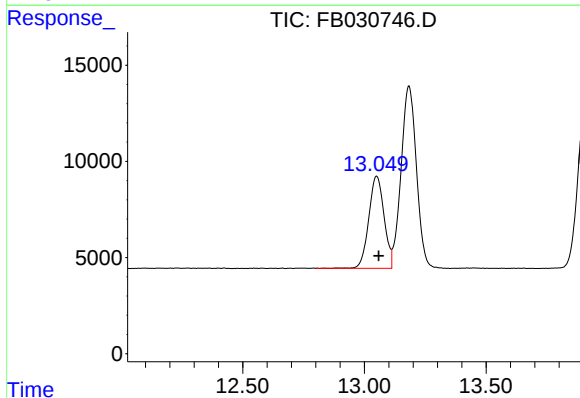
R.T.: 8.787 min
Delta R.T.: -0.008 min
Response: 232485
Conc: 16.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



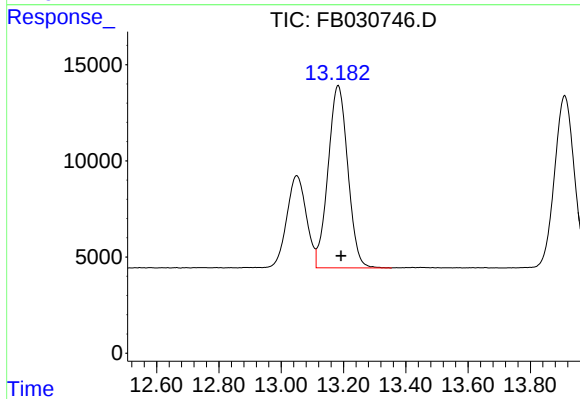
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.009 min
Response: 684103
Conc: 30.73 ng/ml



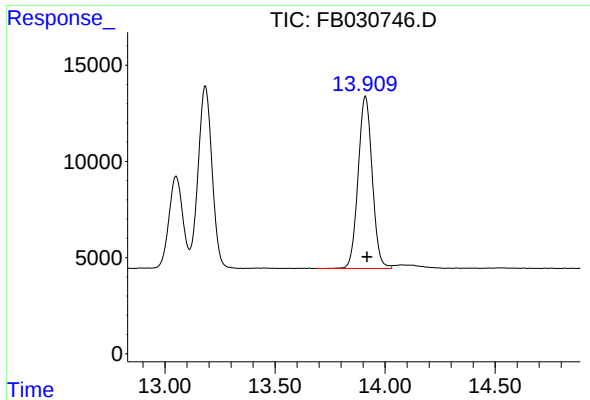
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.009 min
Response: 209026
Conc: 10.13 ng/ml



#8 m-Xylene

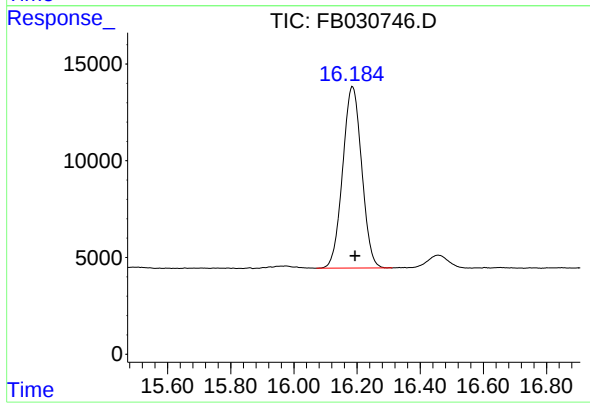
R.T.: 13.183 min
Delta R.T.: -0.008 min
Response: 416922
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.008 min
Response: 398019
Conc: 20.85 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.008 min
Response: 392515
Conc: 20.75 ng/ml