

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082724\
 Data File : FB030900.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2024 21:32
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 28 04:10:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 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	187056	15.461 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	468057	26.193 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	531663	28.997 ng/ml
3) t n-Heptane	7.749	158040	8.545 ng/ml
4) t Benzene	7.886	192734	8.531 ng/ml
6) t Toluene	10.619	577559	26.444 ng/ml
7) t Ethylbenzene	13.055	182404	8.713 ng/ml
8) t m-Xylene	13.188	364770	17.580 ng/ml
9) t O-Xylene	13.914	357813	17.754 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	355946	17.839 ng/ml

(f)=RT Delta > 1/2 Window

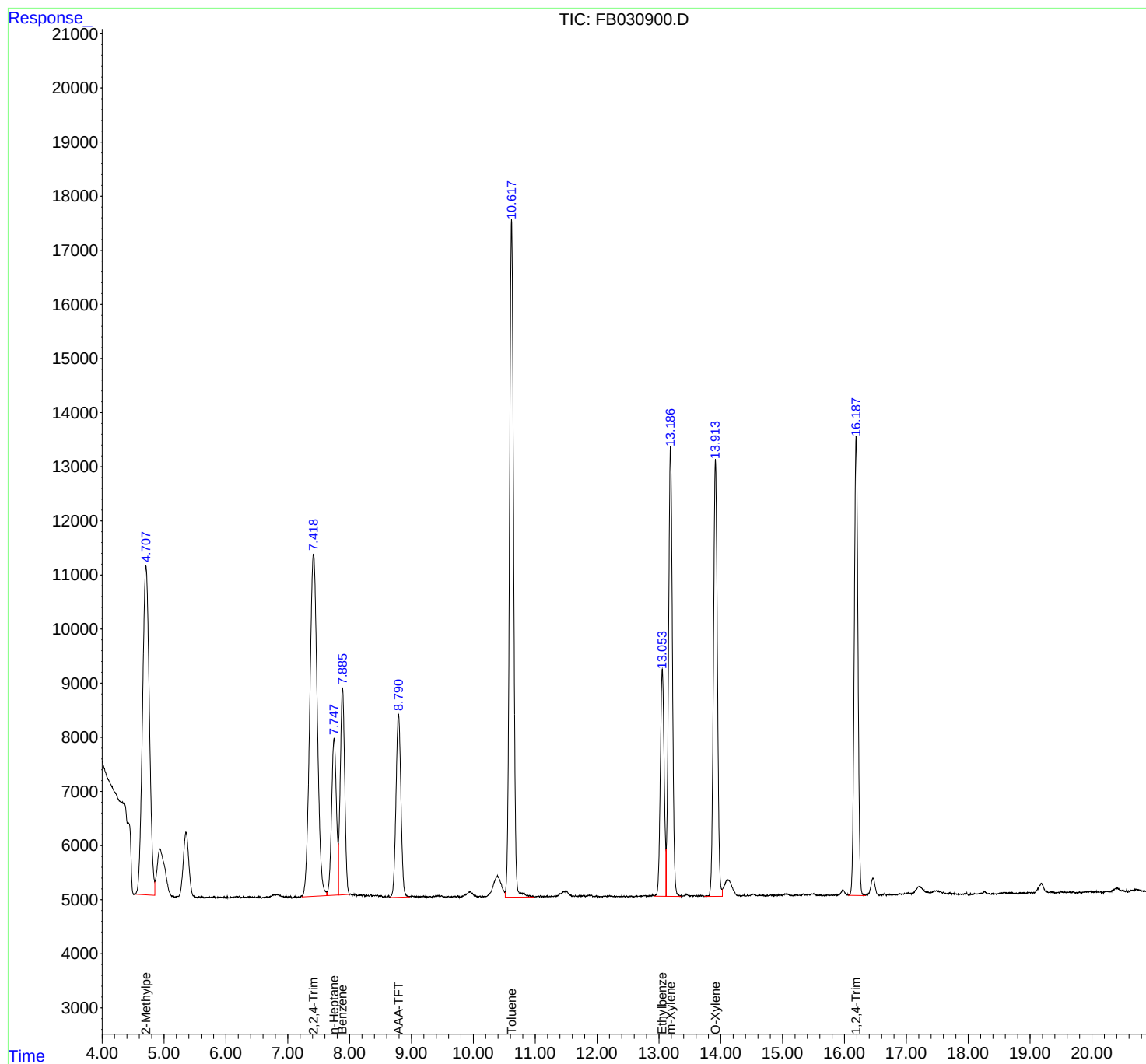
(m)=manual int.

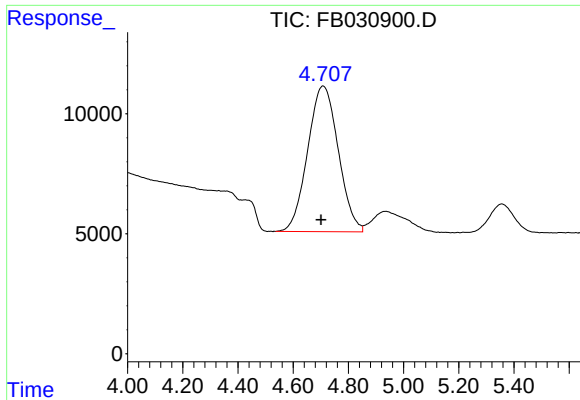
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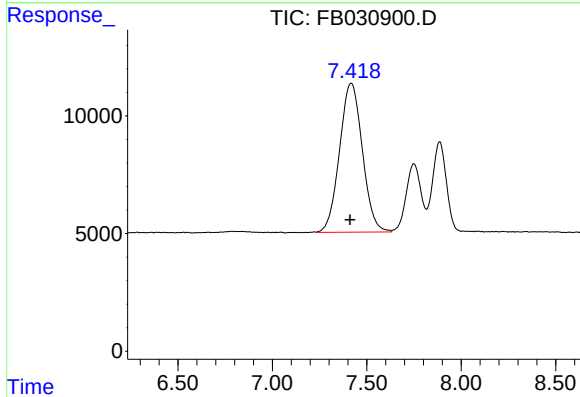




#1 2-Methylpentane

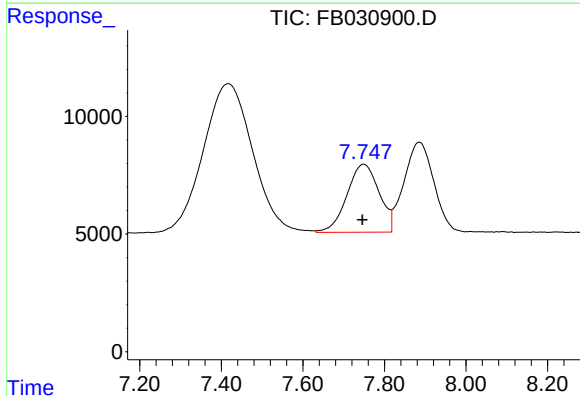
R.T.: 4.709 min
Delta R.T.: 0.007 min
Response: 468057
Conc: 26.19 ng/ml

Instrument :
FID_B
ClientSampleId :



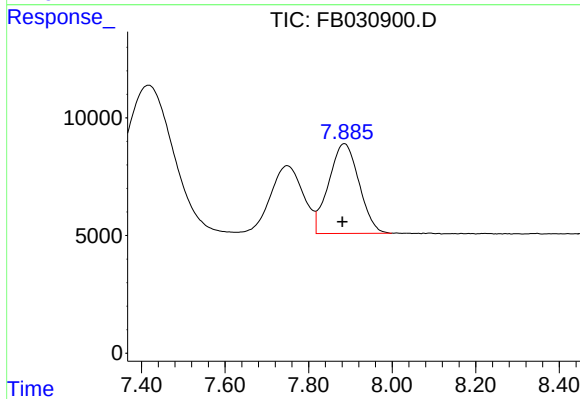
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.008 min
Response: 531663
Conc: 29.00 ng/ml



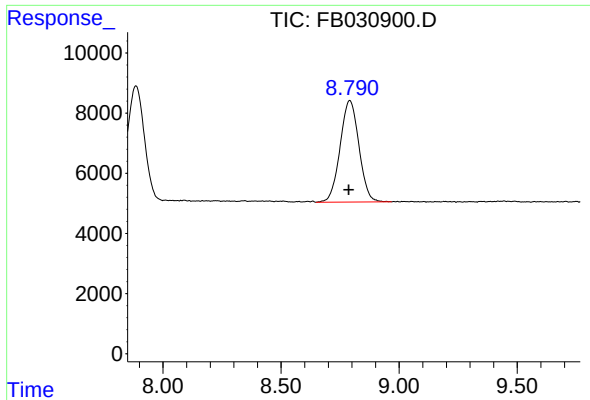
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.002 min
Response: 158040
Conc: 8.55 ng/ml



#4 Benzene

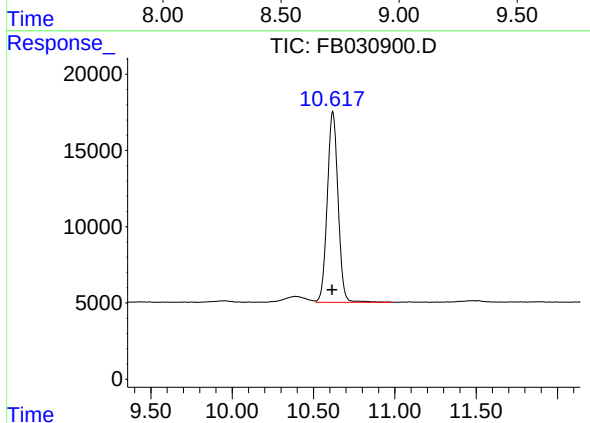
R.T.: 7.886 min
Delta R.T.: 0.005 min
Response: 192734
Conc: 8.53 ng/ml



#5 AAA-TFT

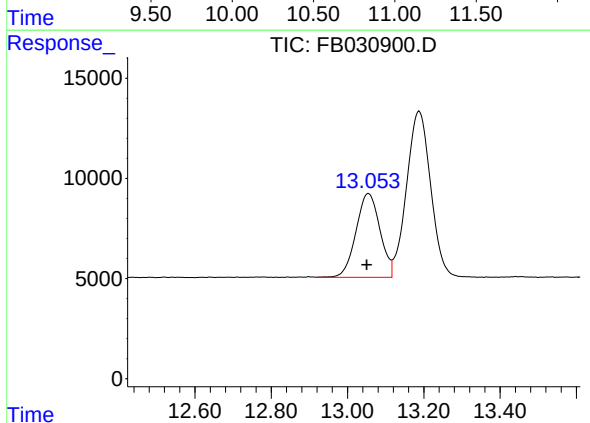
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 187056
Conc: 15.46 ng/ml

Instrument :
FID_B
ClientSampleId :



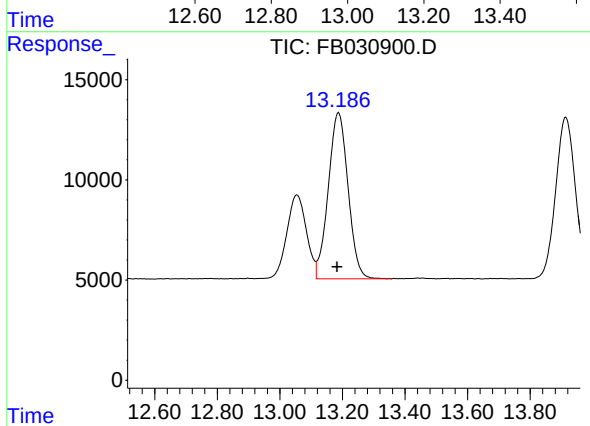
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.004 min
Response: 577559
Conc: 26.44 ng/ml



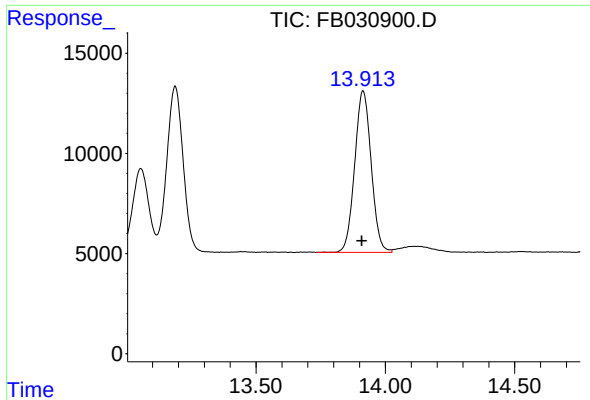
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.005 min
Response: 182404
Conc: 8.71 ng/ml



#8 m-Xylene

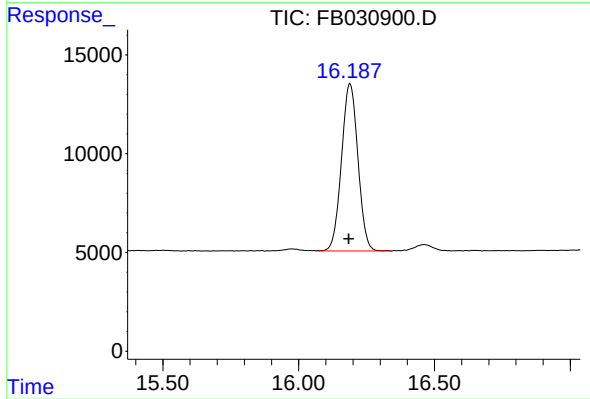
R.T.: 13.188 min
Delta R.T.: 0.005 min
Response: 364770
Conc: 17.58 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.005 min
Response: 357813
Conc: 17.75 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.005 min
Response: 355946
Conc: 17.84 ng/ml