

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101421\
 Data File : FB026295.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2021 22:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 14 23:35:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100821.M
 Quant Title :
 QLast Update : Fri Oct 08 14:30:36 2021
 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	8.856	270479	17.948 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.877	472645	27.152 ng/ml
2) t 2,2,4-Trimethylpentane	7.544	587110	28.423 ng/ml
3) t n-Heptane	7.834	182506	7.790 ng/ml
4) t Benzene	7.973	223810	8.554 ng/ml
6) t Toluene	10.667	646296	24.946 ng/ml
7) t Ethylbenzene	13.088	196920	8.622 ng/ml
8) t m-Xylene	13.220	396071	17.657 ng/ml
9) t O-Xylene	13.945	380707	17.996 ng/ml
10) t 1,2,4-Trimethylbenzene	16.216	411147	17.669 ng/ml

(f)=RT Delta > 1/2 Window

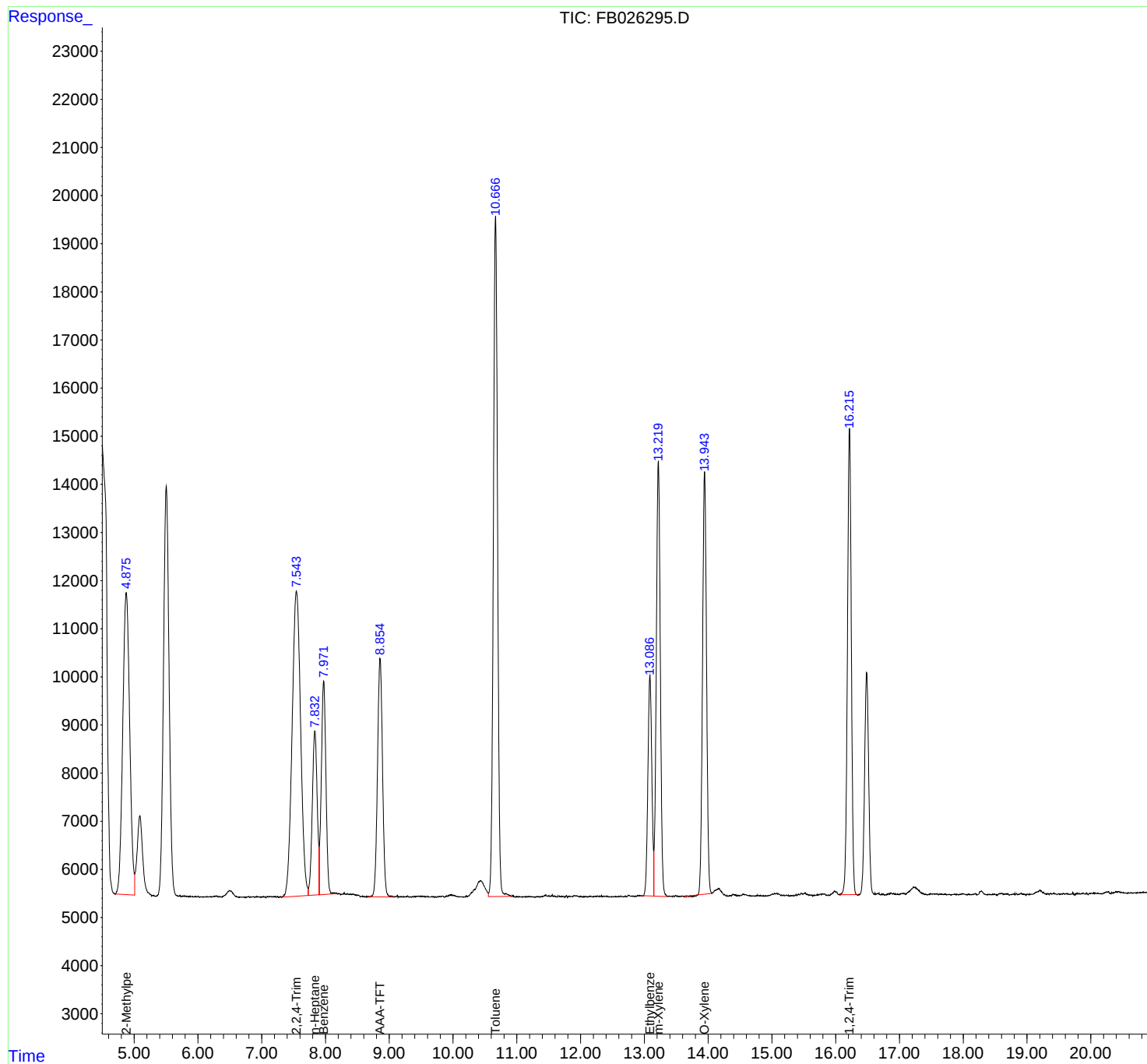
(m)=manual int.

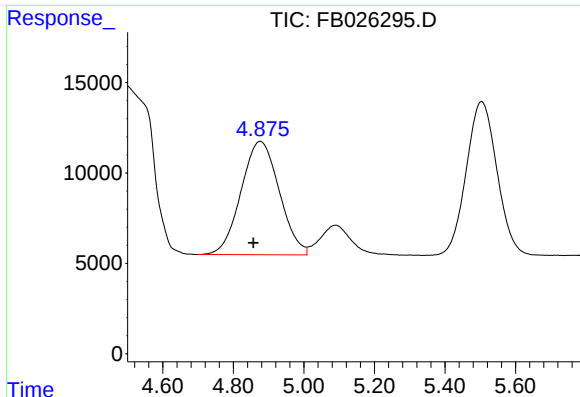
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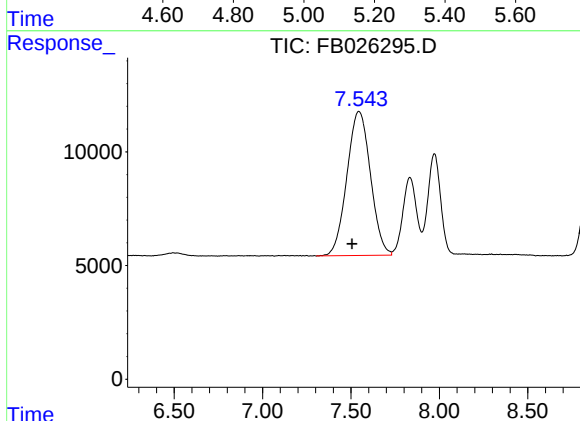




#1 2-Methylpentane

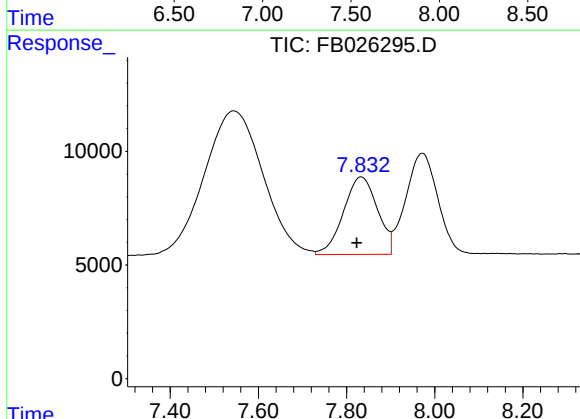
R.T.: 4.877 min
Delta R.T.: 0.020 min
Response: 472645
Conc: 27.15 ng/ml

Instrument :
FID_B
ClientSampleId :



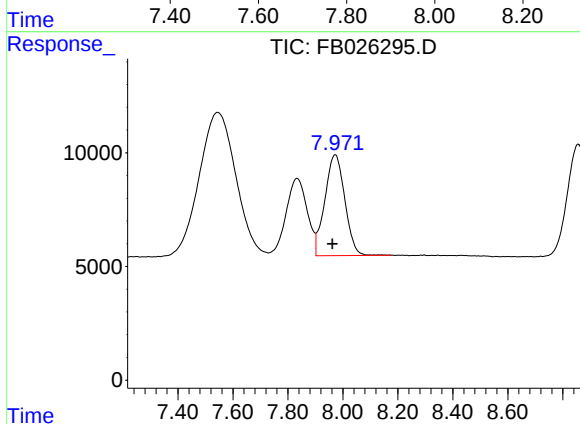
#2 2,2,4-Trimethylpentane

R.T.: 7.544 min
Delta R.T.: 0.038 min
Response: 587110
Conc: 28.42 ng/ml



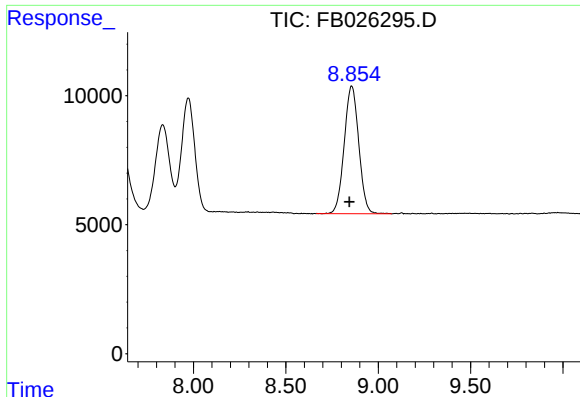
#3 n-Heptane

R.T.: 7.834 min
Delta R.T.: 0.011 min
Response: 182506
Conc: 7.79 ng/ml



#4 Benzene

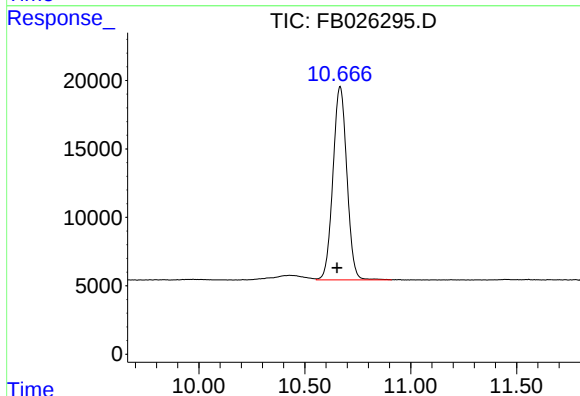
R.T.: 7.973 min
Delta R.T.: 0.011 min
Response: 223810
Conc: 8.55 ng/ml



#5 AAA-TFT

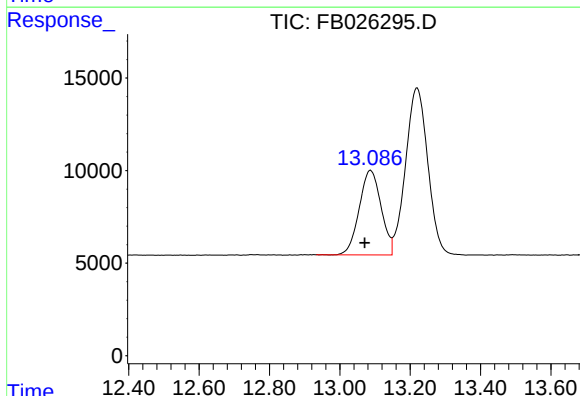
R.T.: 8.856 min
Delta R.T.: 0.012 min
Response: 270479
Conc: 17.95 ng/ml

Instrument :
FID_B
ClientSampleId :



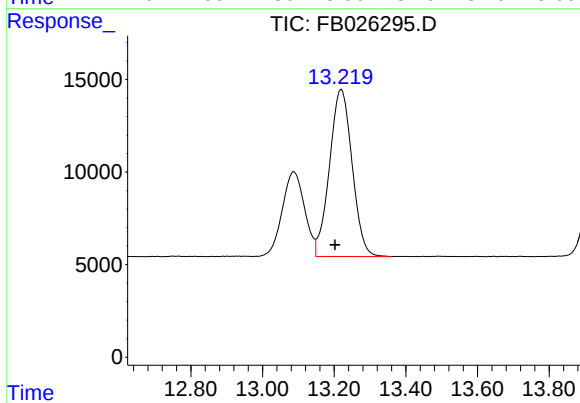
#6 Toluene

R.T.: 10.667 min
Delta R.T.: 0.014 min
Response: 646296
Conc: 24.95 ng/ml



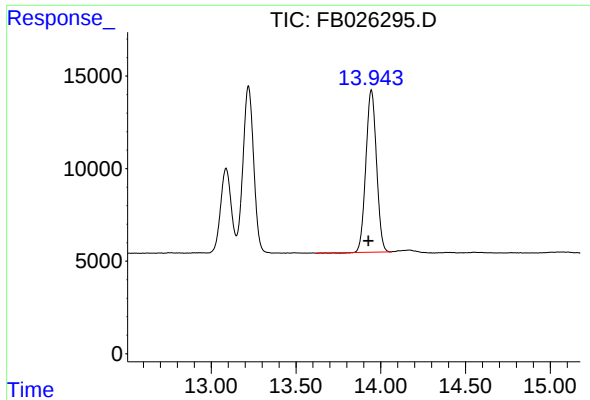
#7 Ethylbenzene

R.T.: 13.088 min
Delta R.T.: 0.017 min
Response: 196920
Conc: 8.62 ng/ml



#8 m-Xylene

R.T.: 13.220 min
Delta R.T.: 0.017 min
Response: 396071
Conc: 17.66 ng/ml



#9 O-Xylene

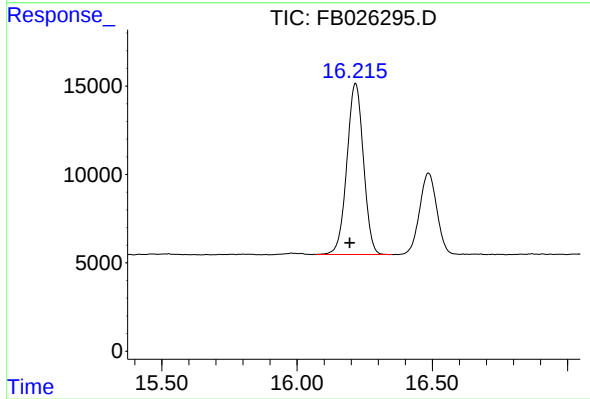
R.T.: 13.945 min

Delta R.T.: 0.018 min

Response: 380707

Conc: 18.00 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.216 min

Delta R.T.: 0.022 min

Response: 411147

Conc: 17.67 ng/ml