

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121721\
 Data File : FB026538.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2021 16:41
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 17 21:46:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.791	254153	22.622 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	518142	29.767 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	590760	29.789 ng/ml
3) t n-Heptane	7.749	194632	10.168 ng/ml
4) t Benzene	7.886	237614	10.687 ng/ml
6) t Toluene	10.619	662981	31.070 ng/ml
7) t Ethylbenzene	13.057	202277	10.247 ng/ml
8) t m-Xylene	13.189	409062	20.748 ng/ml
9) t O-Xylene	13.916	396246	20.749 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	379823	19.551 ng/ml

(f)=RT Delta > 1/2 Window

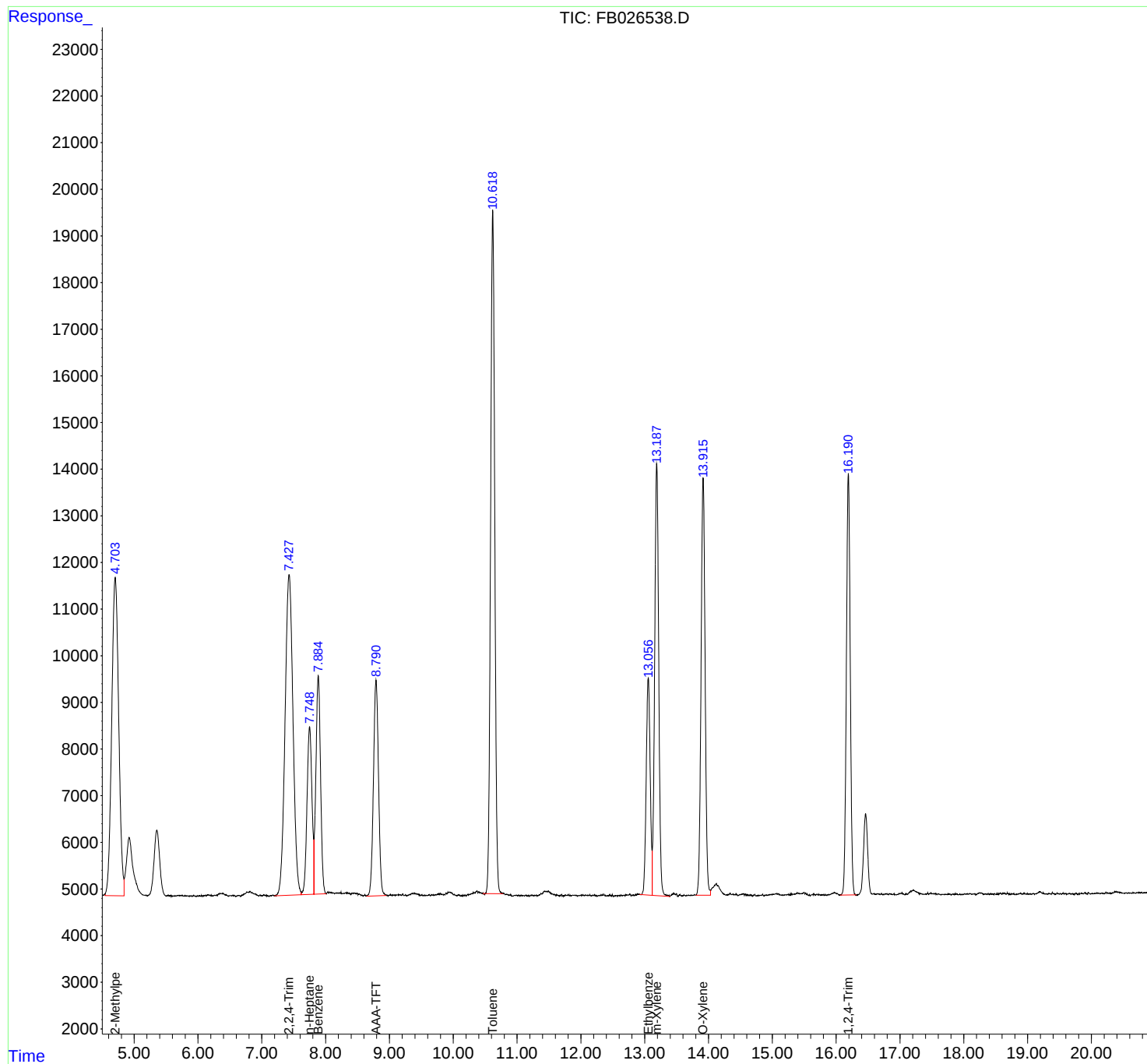
(m)=manual int.

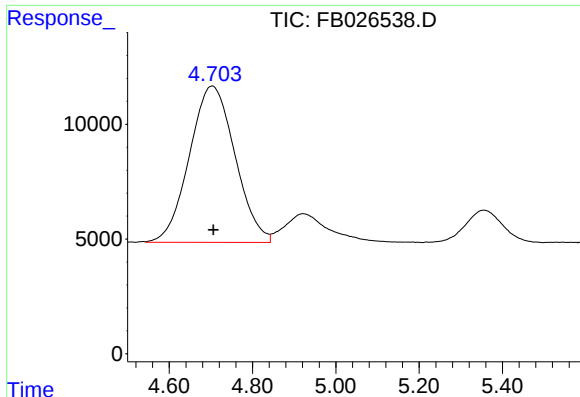
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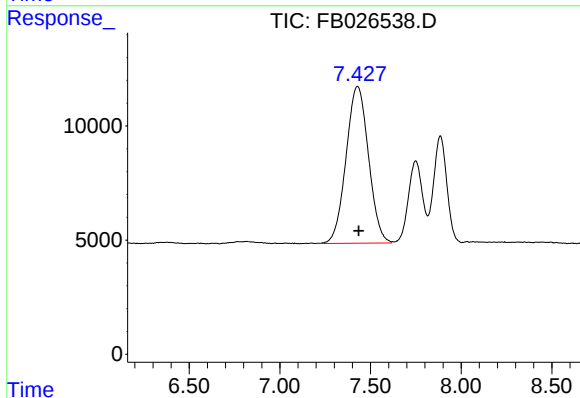




#1 2-Methylpentane

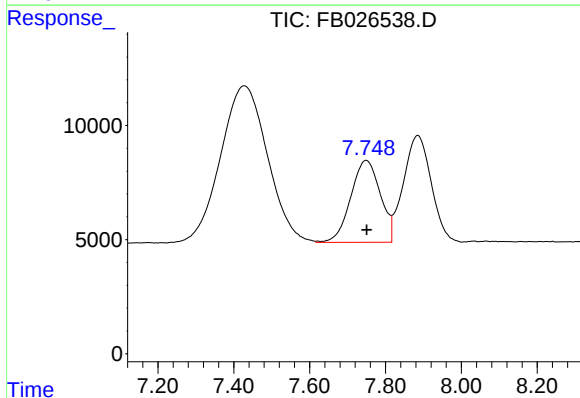
R.T.: 4.705 min
Delta R.T.: -0.001 min
Response: 518142
Conc: 29.77 ng/ml

Instrument :
FID_B
ClientSampleId :



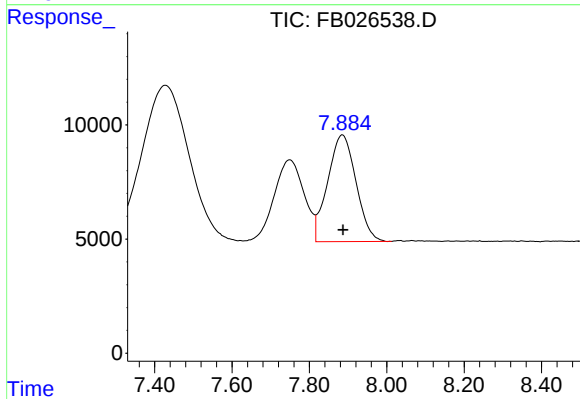
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.007 min
Response: 590760
Conc: 29.79 ng/ml



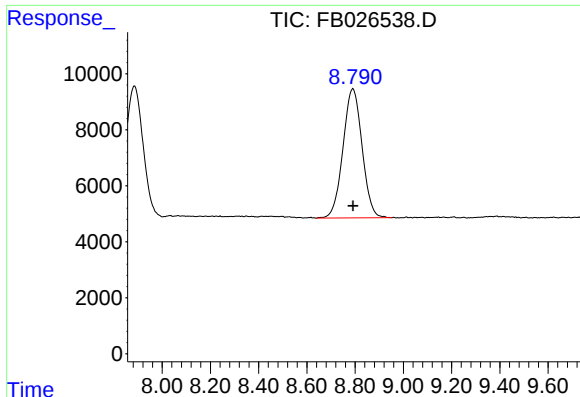
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 194632
Conc: 10.17 ng/ml



#4 Benzene

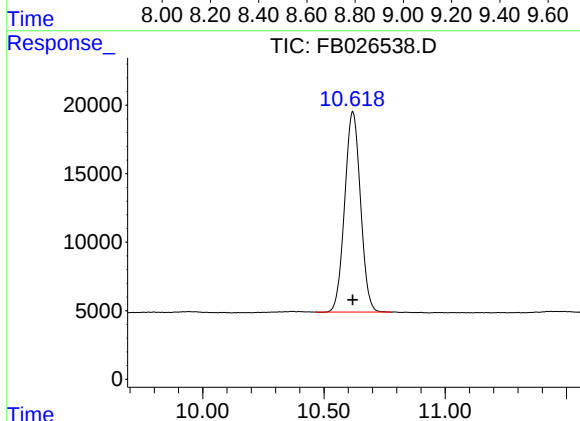
R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 237614
Conc: 10.69 ng/ml



#5 AAA-TFT

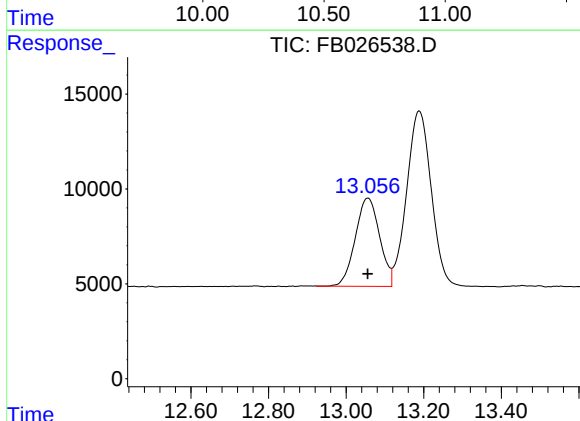
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 254153
Conc: 22.62 ng/ml

Instrument :
FID_B
ClientSampleId :



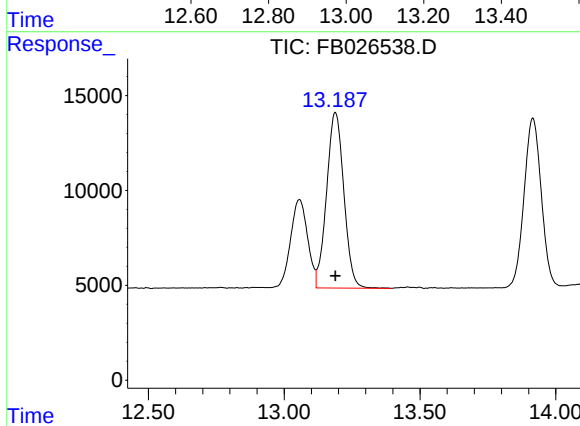
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 662981
Conc: 31.07 ng/ml



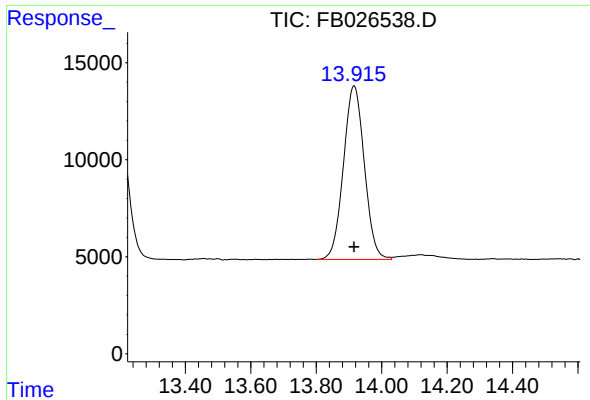
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.001 min
Response: 202277
Conc: 10.25 ng/ml



#8 m-Xylene

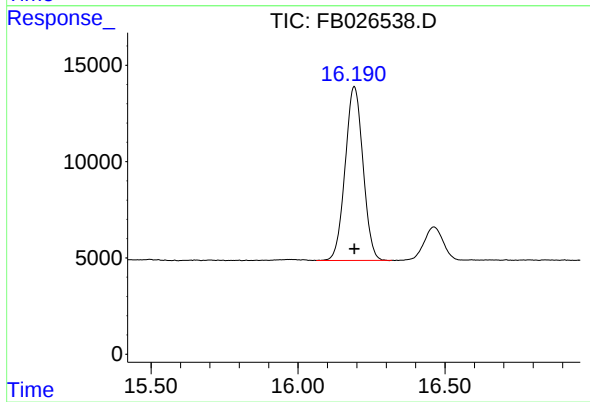
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 409062
Conc: 20.75 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 396246
Conc: 20.75 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 379823
Conc: 19.55 ng/ml