

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122921\
 Data File : FB026573.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 12:40
 Operator : AJ/MA
 Sample : M5245-01MSD
 Misc : 4.99G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 30 00:03:17 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	8.793	245086	21.815 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	486067	27.924 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	569436	28.713 ng/ml
3) t n-Heptane	7.751	184946	9.662 ng/ml
4) t Benzene	7.888	212649	9.564 ng/ml
6) t Toluene	10.621	613346	28.744 ng/ml
7) t Ethylbenzene	13.058	192517	9.752 ng/ml
8) t m-Xylene	13.191	382056	19.378 ng/ml
9) t O-Xylene	13.918	367929	19.266 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	369381	19.014 ng/ml

(f)=RT Delta > 1/2 Window

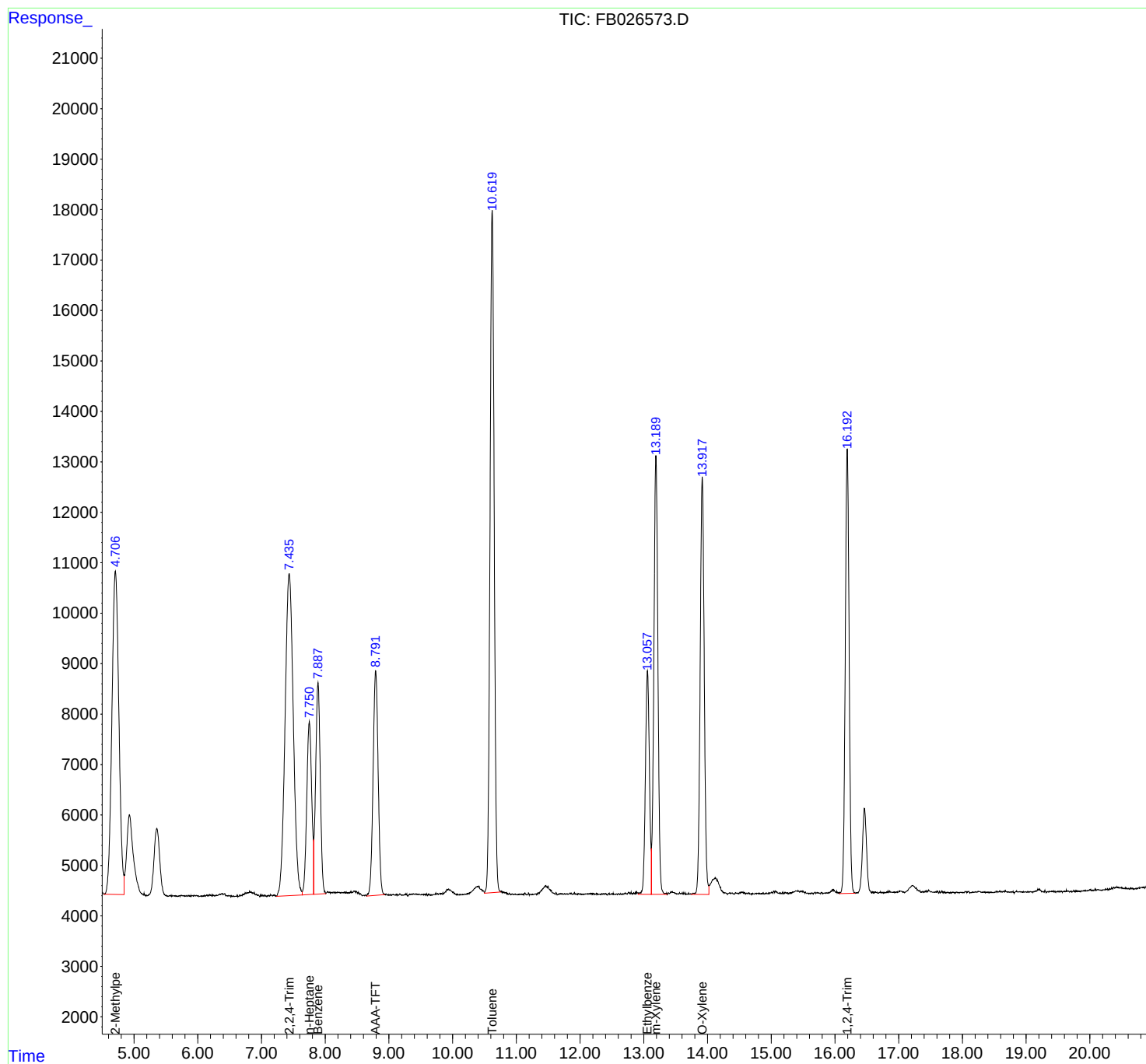
(m)=manual int.

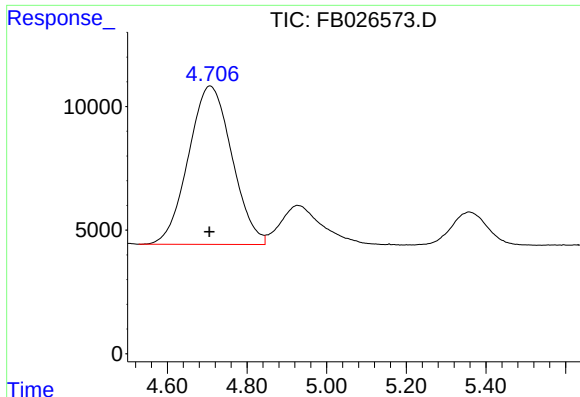
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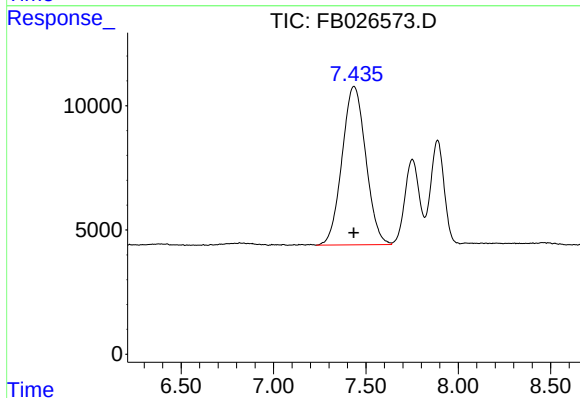




#1 2-Methylpentane

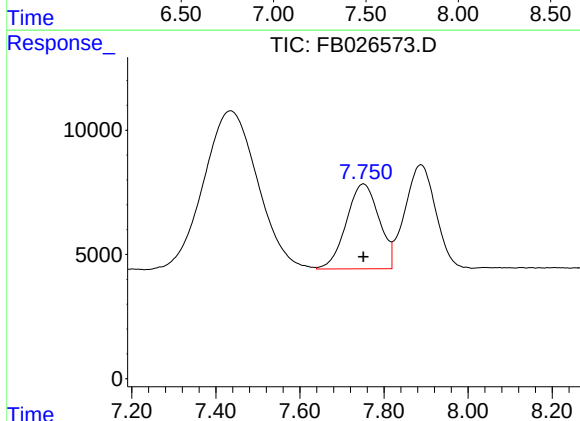
R.T.: 4.708 min
Delta R.T.: 0.002 min
Response: 486067
Conc: 27.92 ng/ml

Instrument :
FID_B
ClientSampleId :



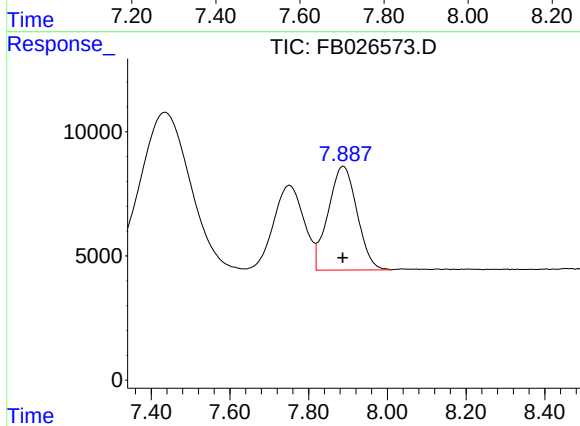
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 569436
Conc: 28.71 ng/ml



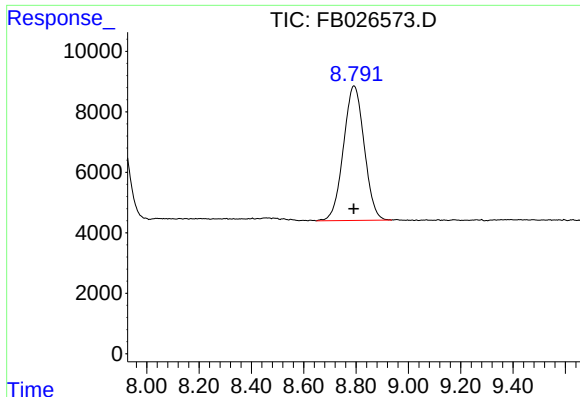
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 184946
Conc: 9.66 ng/ml



#4 Benzene

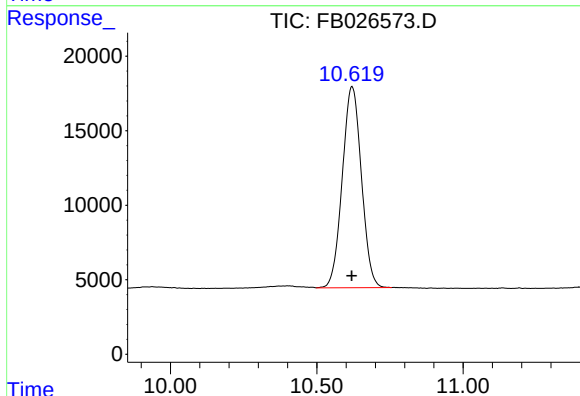
R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 212649
Conc: 9.56 ng/ml



#5 AAA-TFT

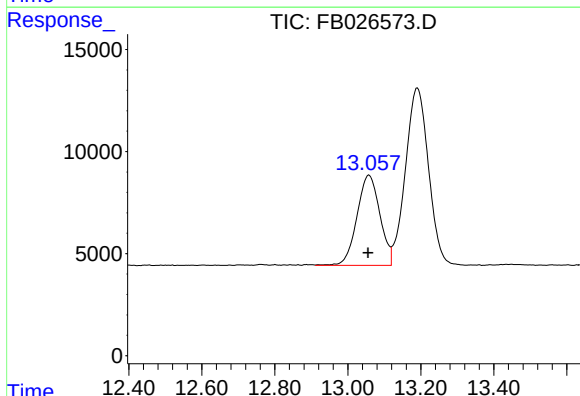
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 245086
Conc: 21.81 ng/ml

Instrument :
FID_B
ClientSampleId :



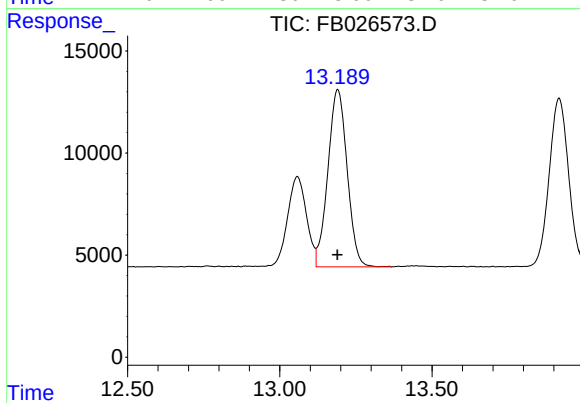
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 613346
Conc: 28.74 ng/ml



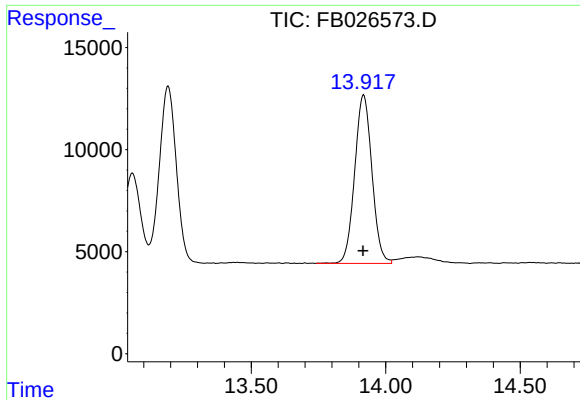
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.003 min
Response: 192517
Conc: 9.75 ng/ml



#8 m-Xylene

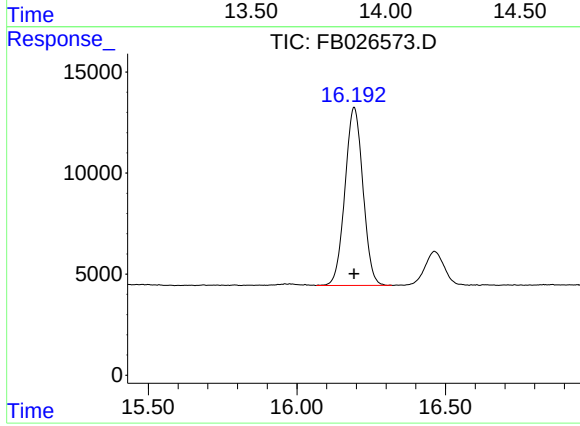
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 382056
Conc: 19.38 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 367929
Conc: 19.27 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.001 min
Response: 369381
Conc: 19.01 ng/ml