

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032423\
 Data File : FB029557.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2023 11:14
 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: Mar 24 23:56:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 2023
 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	8.797	287944	20.202 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	499107	29.729 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	556835	30.247 ng/ml
3) t n-Heptane	7.755	196442	10.084 ng/ml
4) t Benzene	7.891	226199	10.012 ng/ml
6) t Toluene	10.625	671691	30.469 ng/ml
7) t Ethylbenzene	13.061	208728	10.098 ng/ml
8) t m-Xylene	13.194	414165	20.241 ng/ml
9) t O-Xylene	13.921	396682	20.023 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	367135	19.231 ng/ml

(f)=RT Delta > 1/2 Window

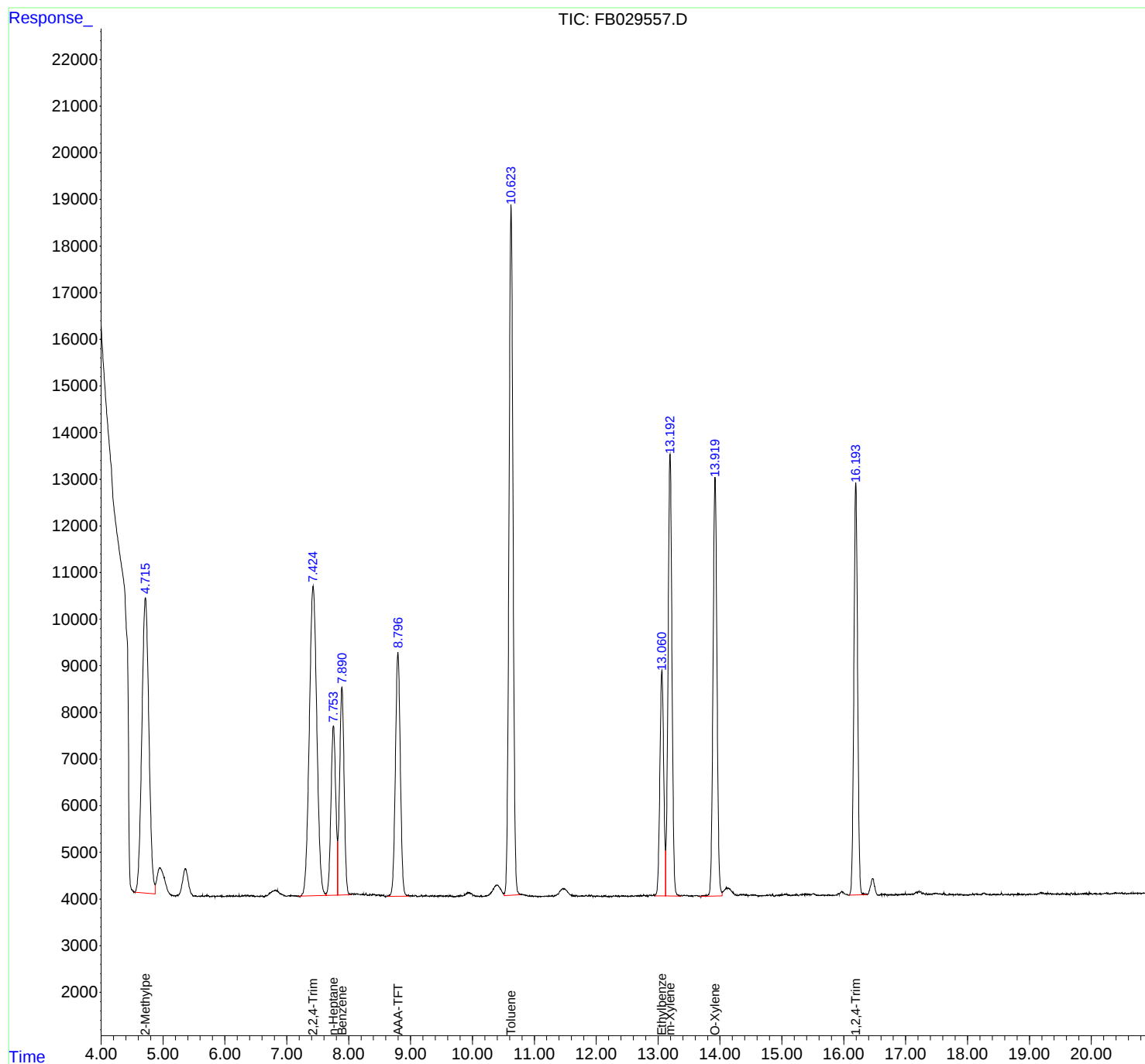
(m)=manual int.

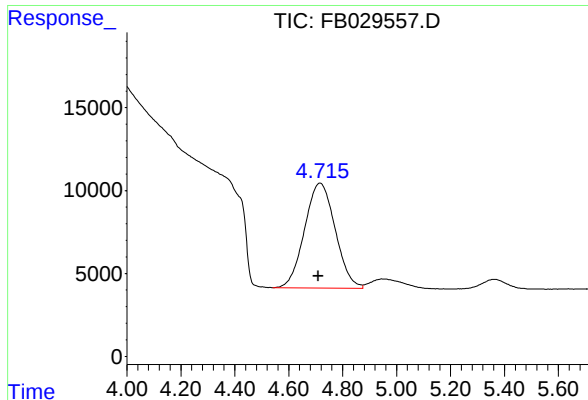
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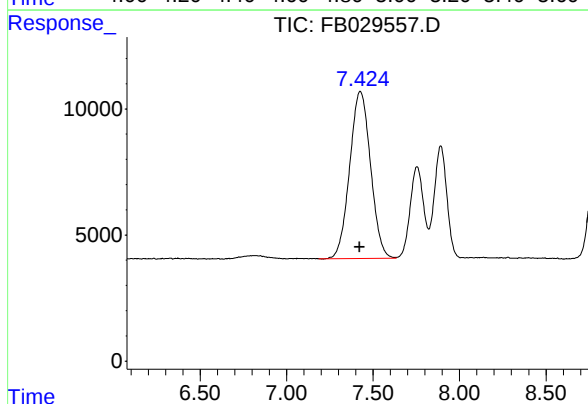




#1 2-Methylpentane

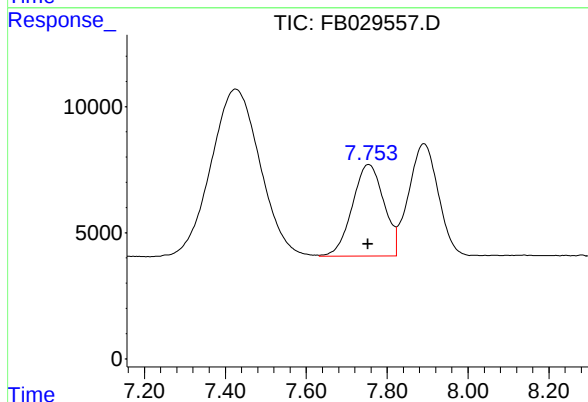
R.T.: 4.716 min
Delta R.T.: 0.006 min
Response: 499107
Conc: 29.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



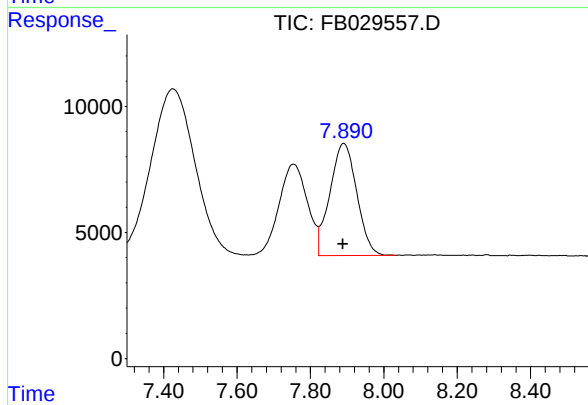
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.002 min
Response: 556835
Conc: 30.25 ng/ml



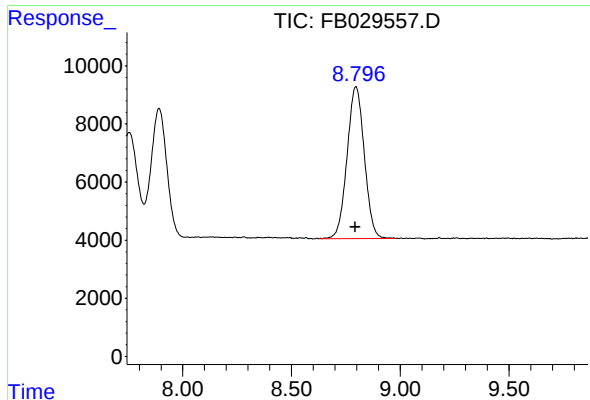
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 196442
Conc: 10.08 ng/ml



#4 Benzene

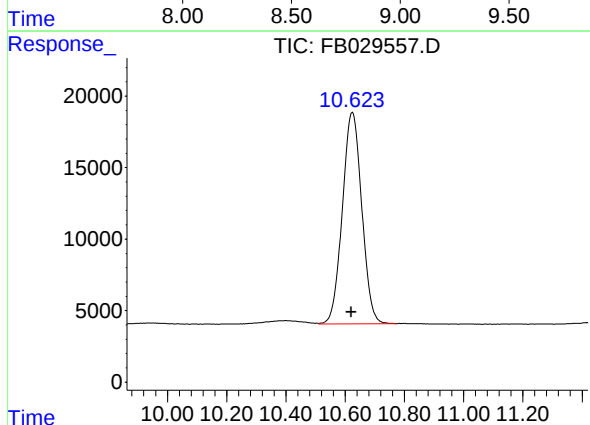
R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 226199
Conc: 10.01 ng/ml



#5 AAA-TFT

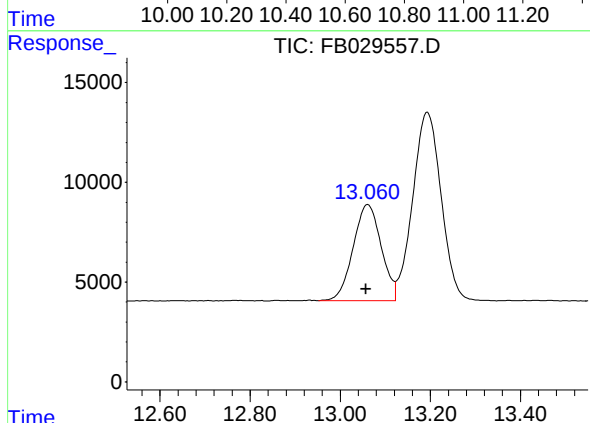
R.T.: 8.797 min
Delta R.T.: 0.003 min
Response: 287944
Conc: 20.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



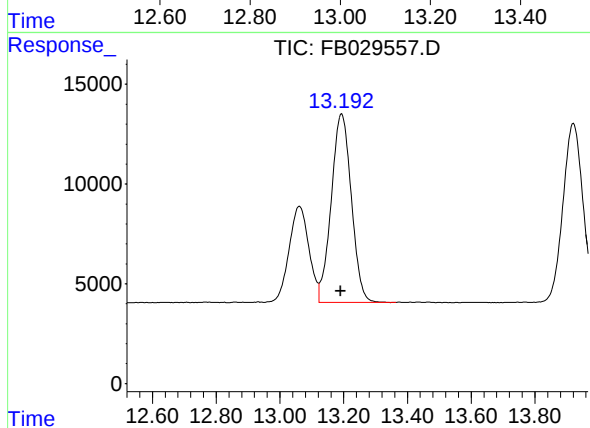
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.003 min
Response: 671691
Conc: 30.47 ng/ml



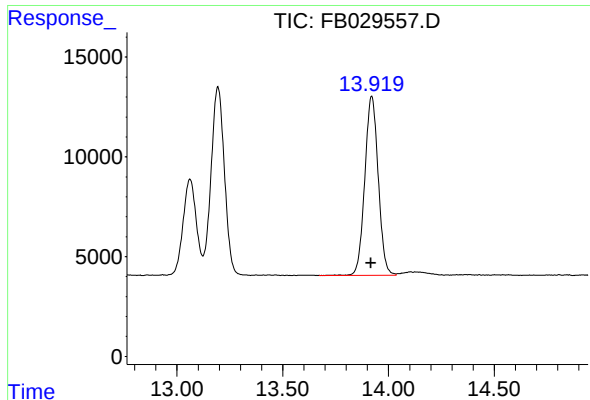
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.003 min
Response: 208728
Conc: 10.10 ng/ml



#8 m-Xylene

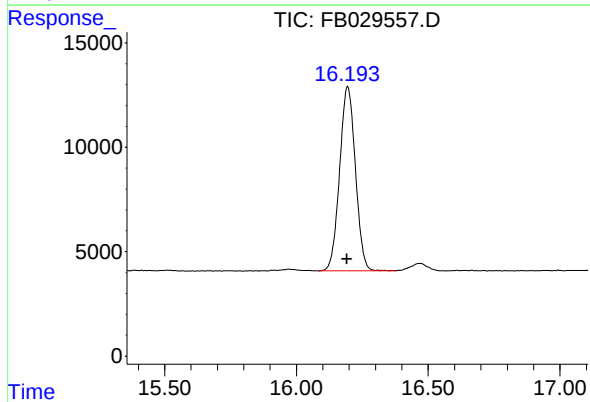
R.T.: 13.194 min
Delta R.T.: 0.003 min
Response: 414165
Conc: 20.24 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 396682
Conc: 20.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 367135
Conc: 19.23 ng/ml