

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041223\
 Data File : FB029623.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2023 16:00
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 13 03:22:31 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	8.801	315770	22.154 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	468874	27.928 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	604018	32.810 ng/ml
3) t n-Heptane	7.760	209180	10.738 ng/ml
4) t Benzene	7.896	254595	11.268 ng/ml
6) t Toluene	10.630	750759	34.056 ng/ml
7) t Ethylbenzene	13.066	233057	11.274 ng/ml
8) t m-Xylene	13.199	453441	22.161 ng/ml
9) t O-Xylene	13.926	434090	21.912 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	383700	20.098 ng/ml

(f)=RT Delta > 1/2 Window

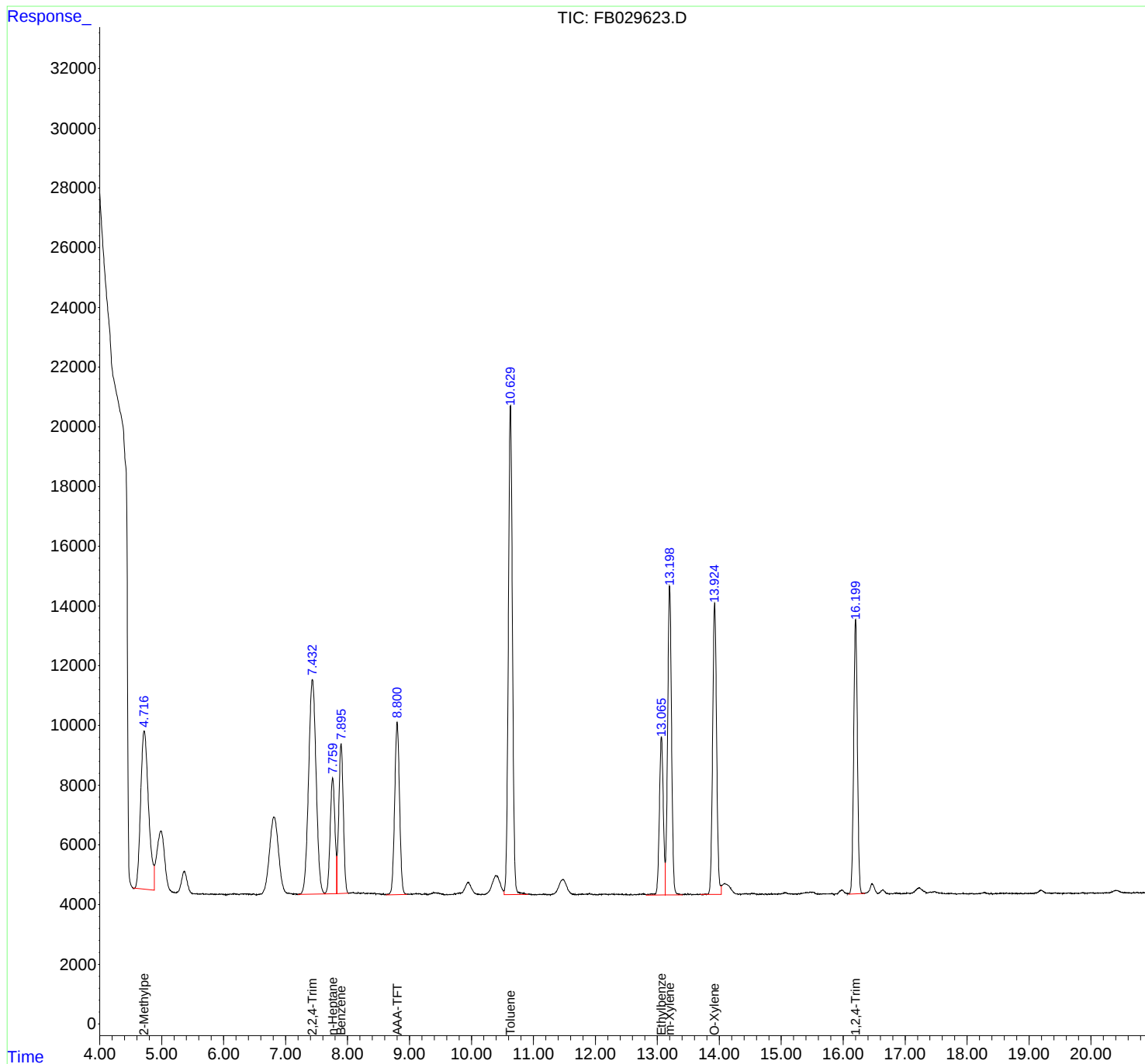
(m)=manual int.

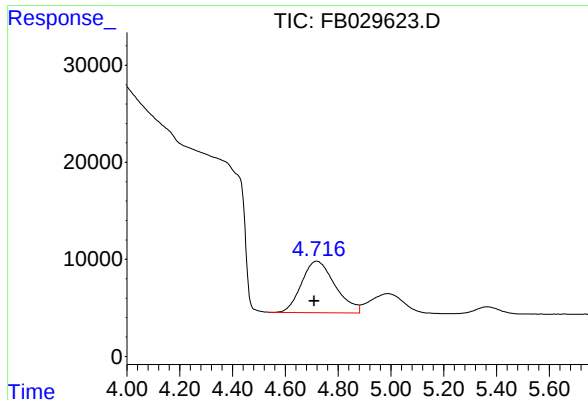
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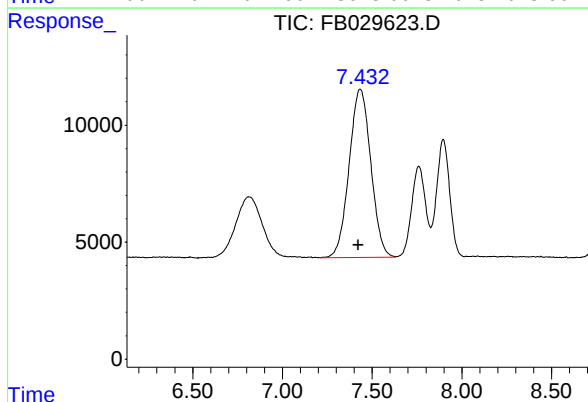




#1 2-Methylpentane

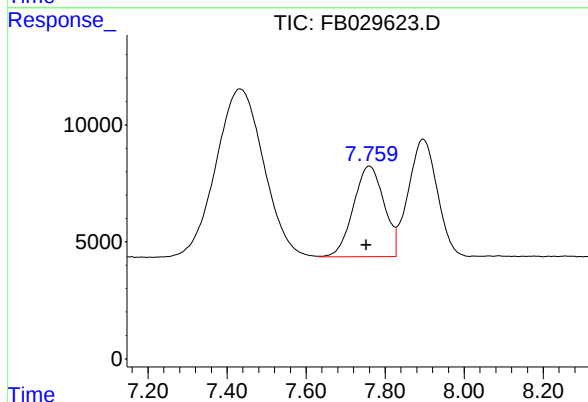
R.T.: 4.718 min
Delta R.T.: 0.008 min
Response: 468874
Conc: 27.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



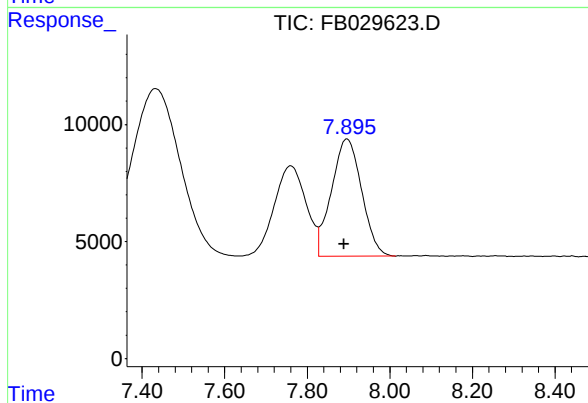
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.010 min
Response: 604018
Conc: 32.81 ng/ml



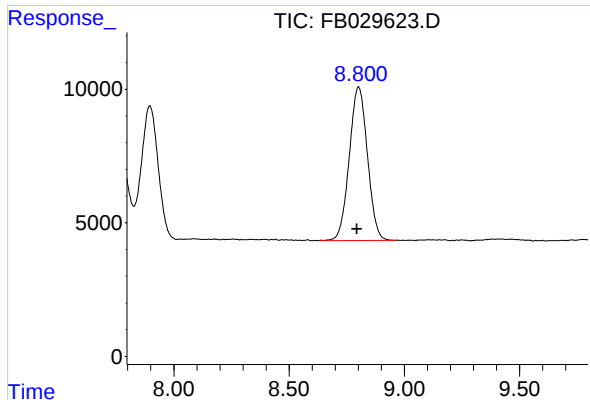
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.008 min
Response: 209180
Conc: 10.74 ng/ml



#4 Benzene

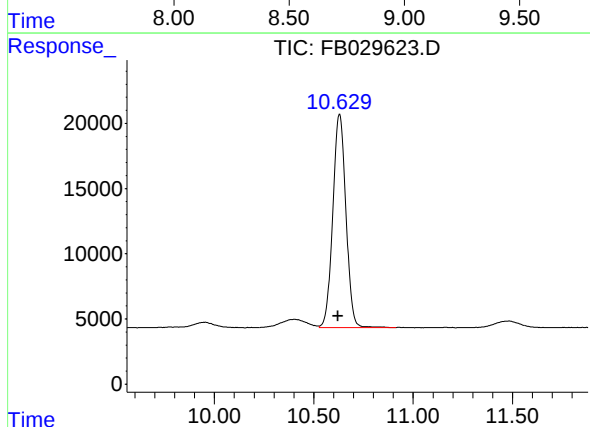
R.T.: 7.896 min
Delta R.T.: 0.007 min
Response: 254595
Conc: 11.27 ng/ml



#5 AAA-TFT

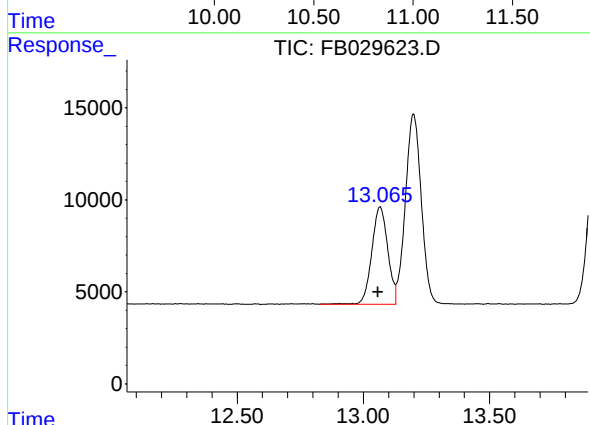
R.T.: 8.801 min
Delta R.T.: 0.007 min
Response: 315770
Conc: 22.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



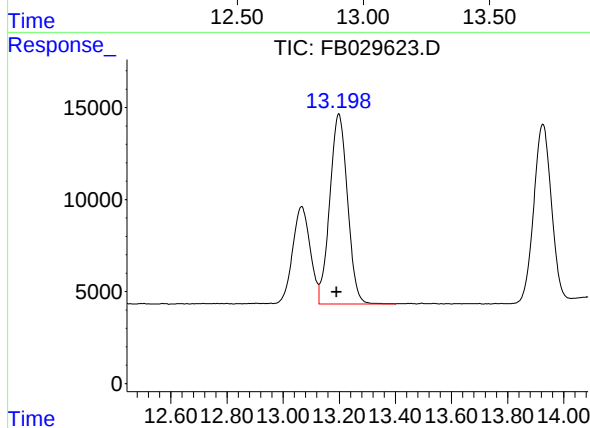
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.008 min
Response: 750759
Conc: 34.06 ng/ml



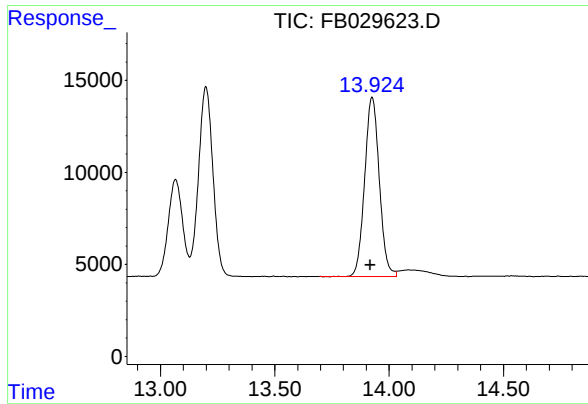
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.008 min
Response: 233057
Conc: 11.27 ng/ml



#8 m-Xylene

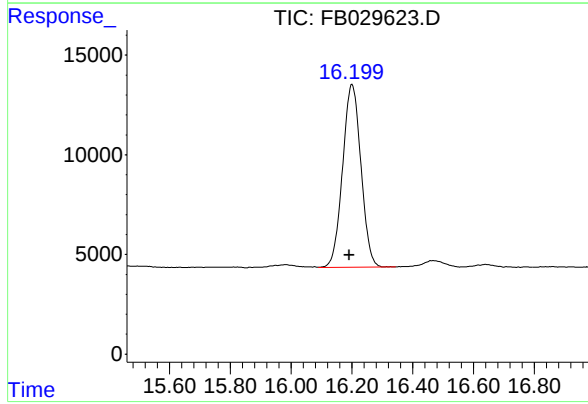
R.T.: 13.199 min
Delta R.T.: 0.008 min
Response: 453441
Conc: 22.16 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.009 min
Response: 434090
Conc: 21.91 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.009 min
Response: 383700
Conc: 20.10 ng/ml