

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122719\
 Data File : FB023329.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2019 16:14
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 27 21:50:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 2019
 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	8.799	457125	19.277 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.691	931378	30.093 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	1040280	31.141 ng/ml
3) t	n-Heptane	7.757	338643	10.266 ng/ml
4) t	Benzene	7.892	413537	10.356 ng/ml
6) t	Toluene	10.630	1190410	30.917 ng/ml
7) t	Ethylbenzene	13.070	376587	10.375 ng/ml
8) t	m-Xylene	13.203	716973	20.655 ng/ml
9) t	O-Xylene	13.930	692407	20.557 ng/ml
10) t	1,2,4-Trimethylbenzene	16.209	582458	20.759 ng/ml

(f)=RT Delta > 1/2 Window

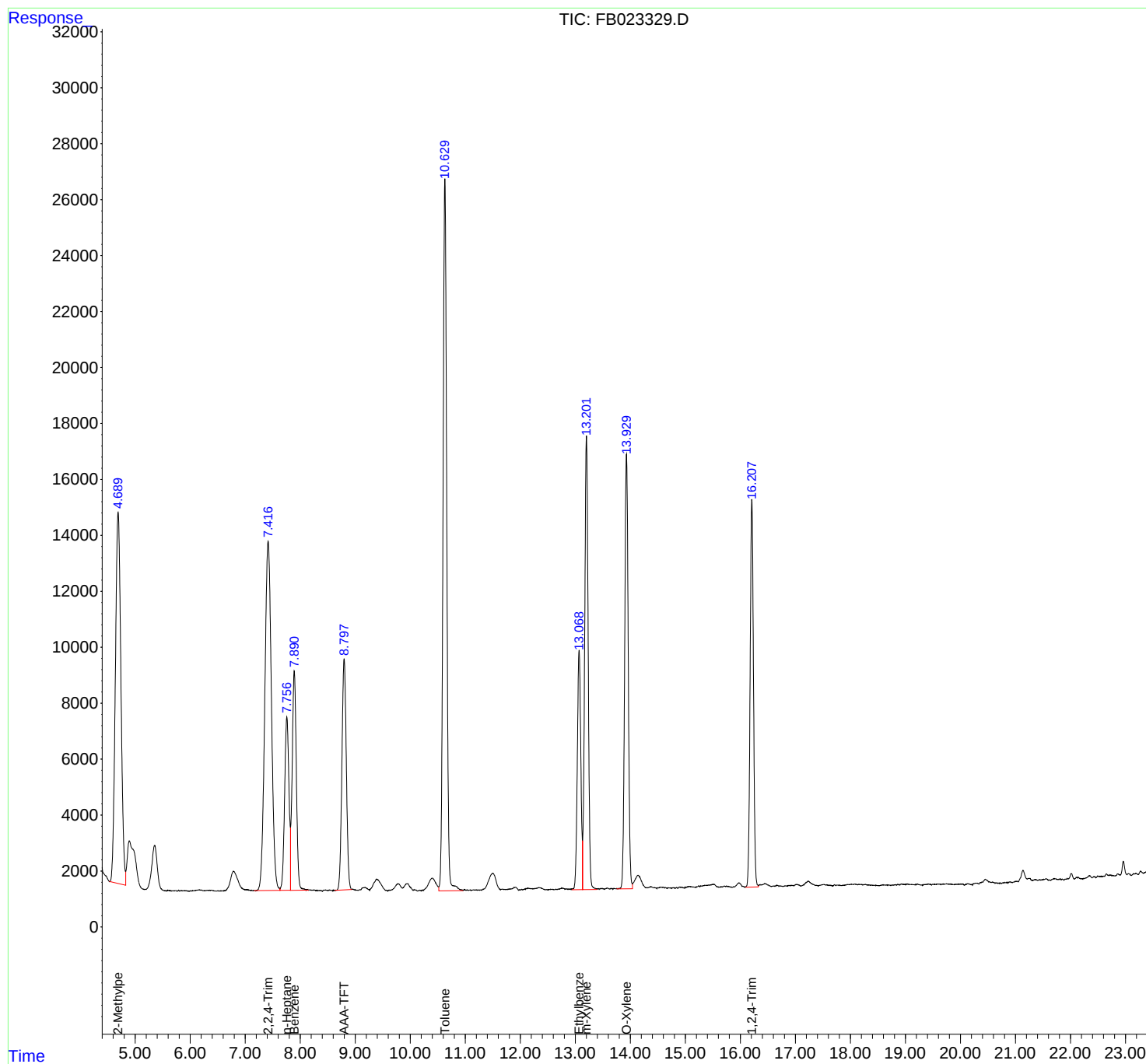
(m)=manual int.

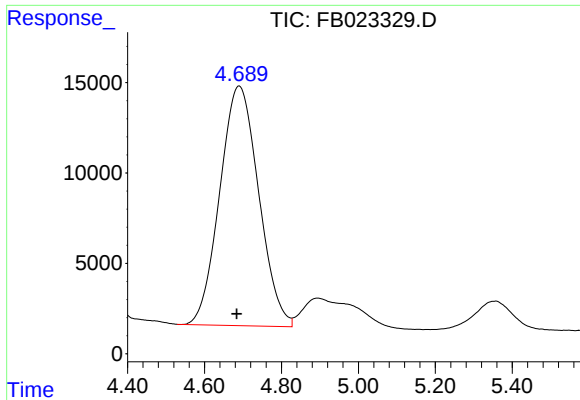
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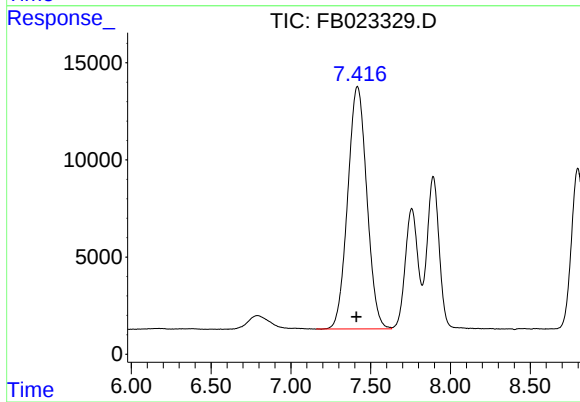




#1 2-Methylpentane

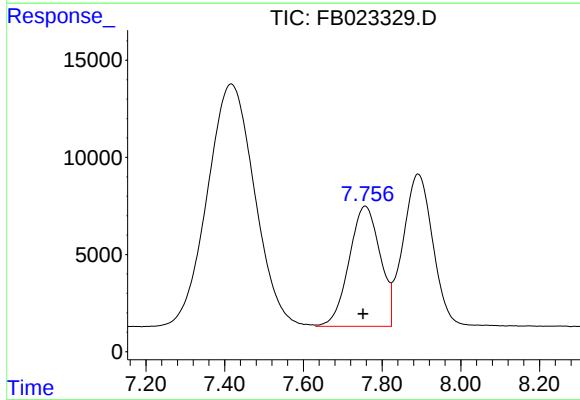
R.T.: 4.691 min
Delta R.T.: 0.007 min
Response: 931378
Conc: 30.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



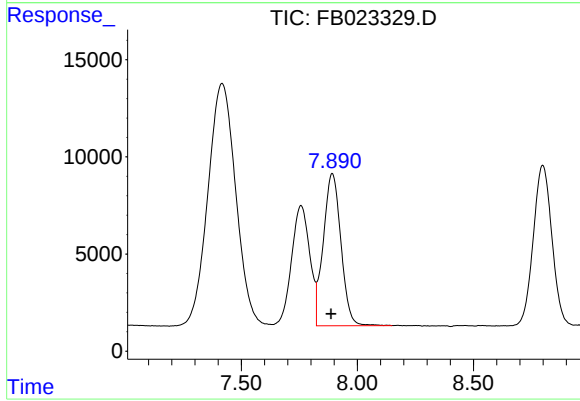
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.006 min
Response: 1040280
Conc: 31.14 ng/ml



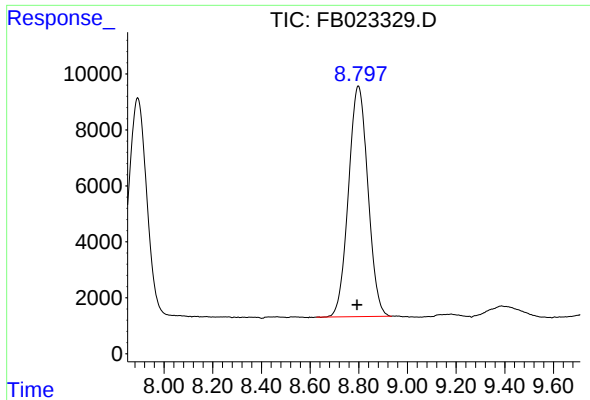
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.006 min
Response: 338643
Conc: 10.27 ng/ml



#4 Benzene

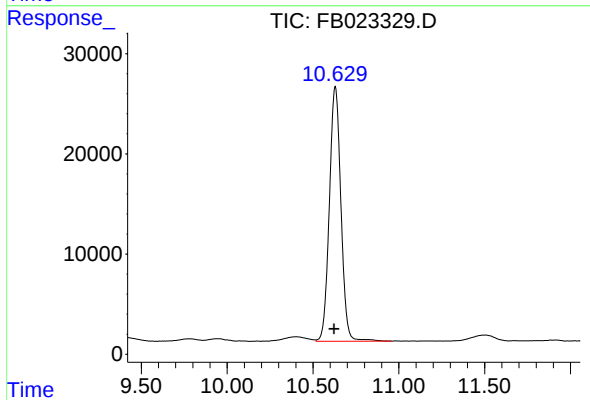
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 413537
Conc: 10.36 ng/ml



#5 AAA-TFT

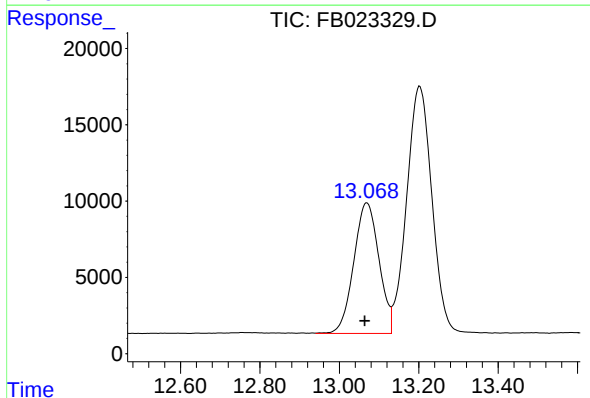
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 457125
Conc: 19.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



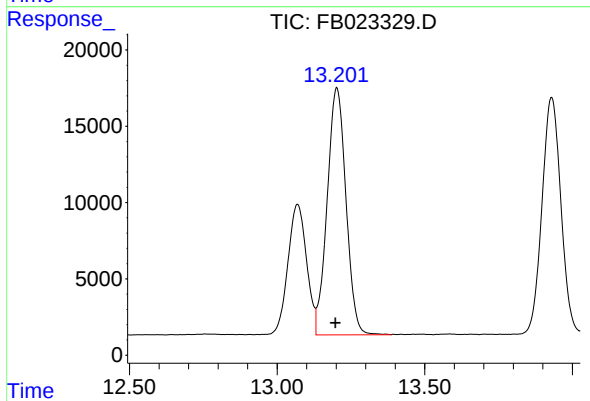
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.006 min
Response: 1190410
Conc: 30.92 ng/ml



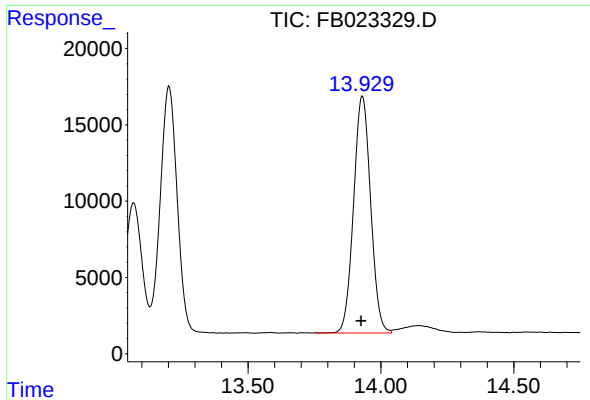
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.006 min
Response: 376587
Conc: 10.38 ng/ml



#8 m-Xylene

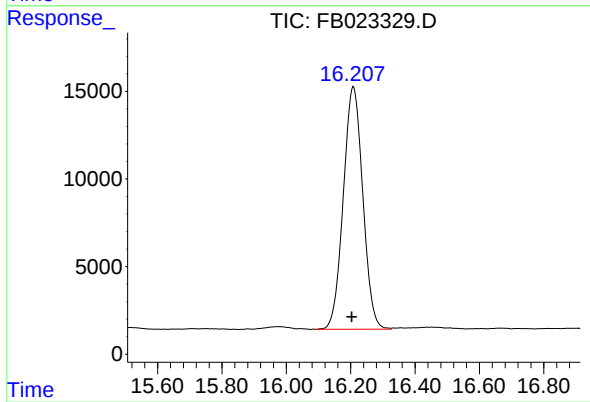
R.T.: 13.203 min
Delta R.T.: 0.005 min
Response: 716973
Conc: 20.65 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.005 min
Response: 692407
Conc: 20.56 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.005 min
Response: 582458
Conc: 20.76 ng/ml