

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121919\
 Data File : FB023277.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2019 10:19
 Operator : DD/AJ
 Sample : 5 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 19 11:55:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 11:52:39 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	8.789	129224	5.601 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	224289	7.278 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	242114	7.336 ng/ml
3) t n-Heptane	7.748	79929	2.443 ng/ml
4) t Benzene	7.882	96924	2.427 ng/ml
6) t Toluene	10.620	287156	7.479 ng/ml
7) t Ethylbenzene	13.060	91013	2.526 ng/ml
8) t m-Xylene	13.193	177380	5.152 ng/ml
9) t O-Xylene	13.921	175465	5.250 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	143185	5.166 ng/ml

(f)=RT Delta > 1/2 Window

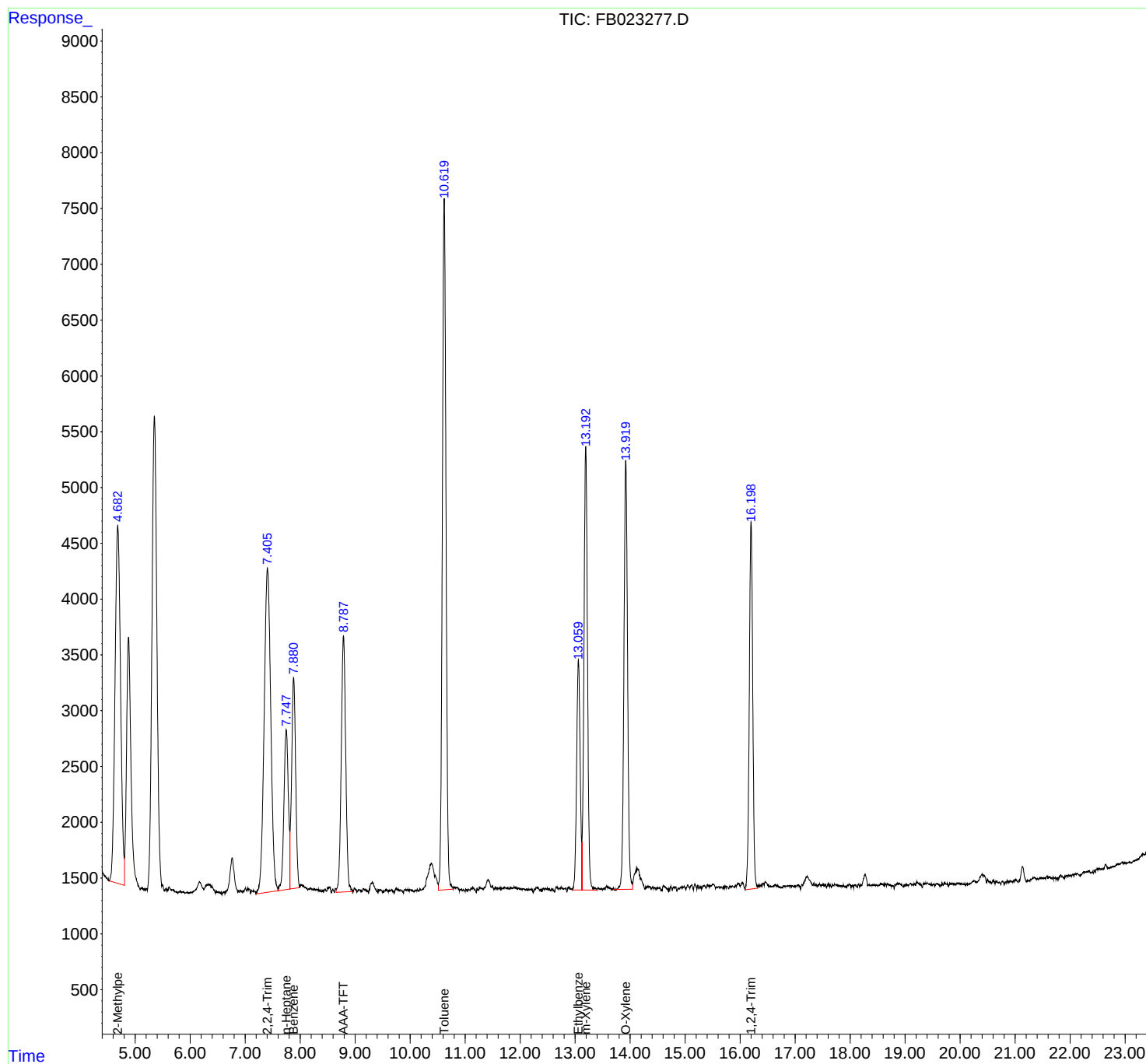
(m)=manual int.

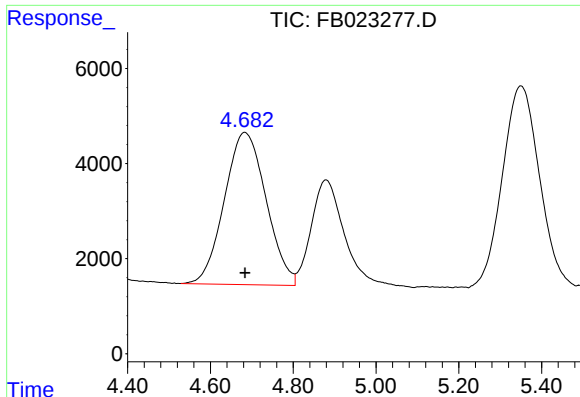
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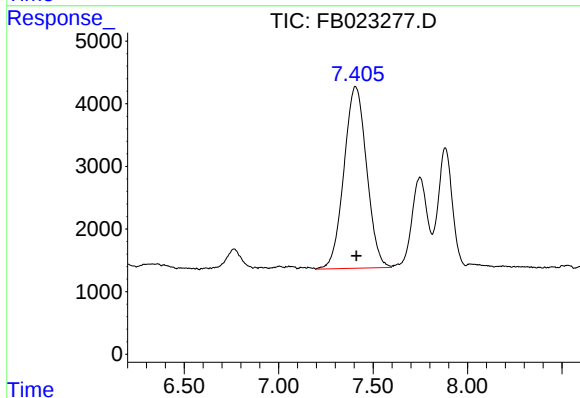




#1 2-Methylpentane

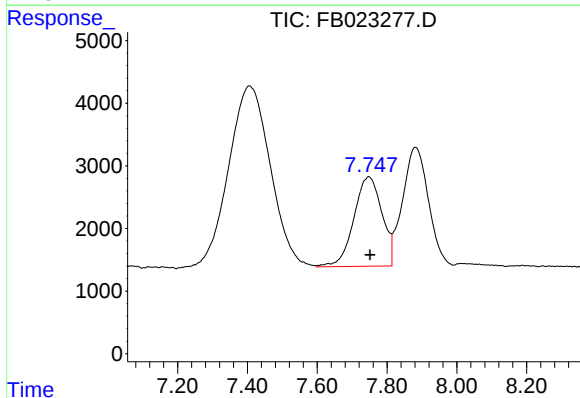
R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 224289
Conc: 7.28 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



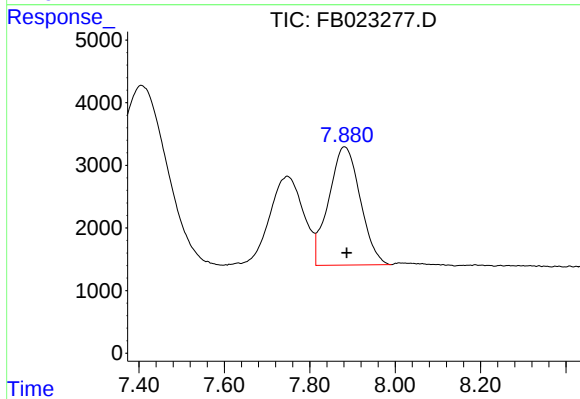
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 242114
Conc: 7.34 ng/ml



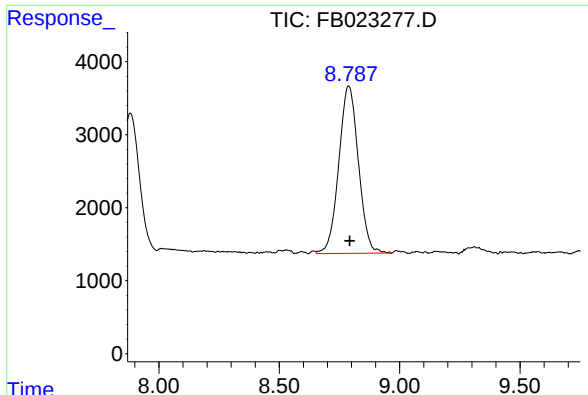
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 79929
Conc: 2.44 ng/ml



#4 Benzene

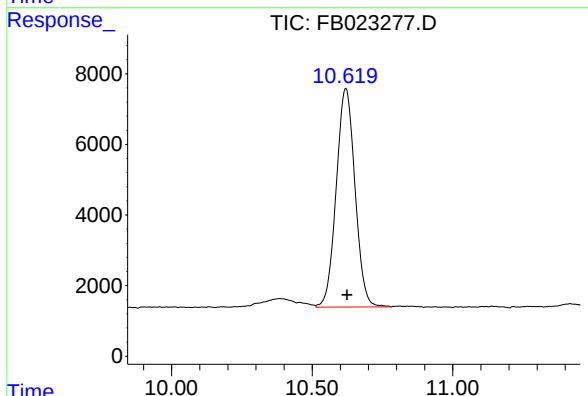
R.T.: 7.882 min
Delta R.T.: -0.004 min
Response: 96924
Conc: 2.43 ng/ml



#5 AAA-TFT

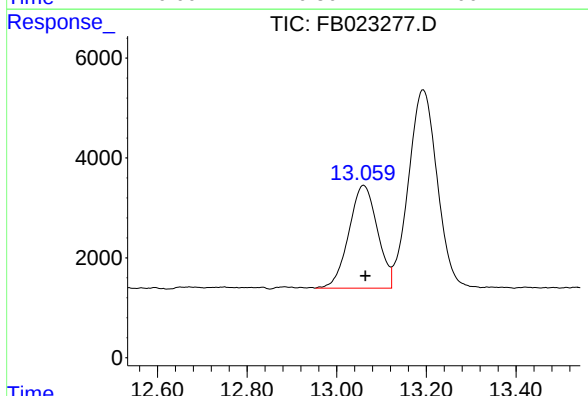
R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 129224
Conc: 5.60 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



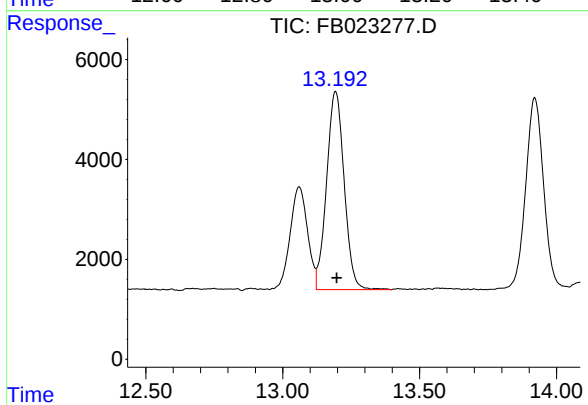
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.004 min
Response: 287156
Conc: 7.48 ng/ml



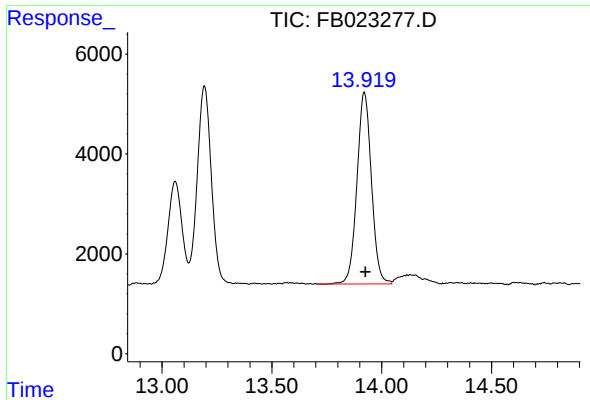
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.003 min
Response: 91013
Conc: 2.53 ng/ml



#8 m-Xylene

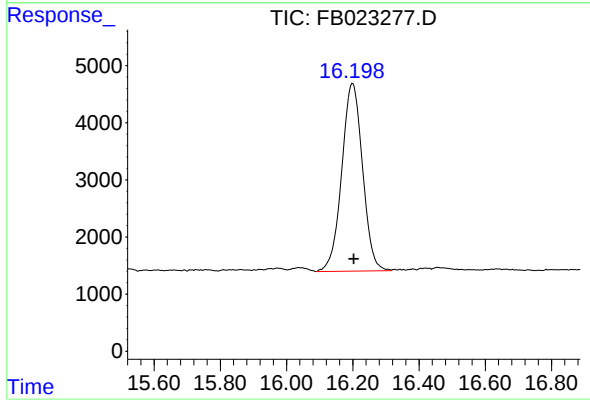
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 177380
Conc: 5.15 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.004 min
Response: 175465
Conc: 5.25 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: -0.004 min
Response: 143185
Conc: 5.17 ng/ml