

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041320\
 Data File : FB024136.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2020 11:25
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 14 02:13:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040820.M
 Quant Title :
 QLast Update : Wed Apr 08 10:11:26 2020
 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	8.806	530423	21.172 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.695	959910	29.407 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1000471	29.316 ng/ml
3) t n-Heptane	7.764	331858	9.833 ng/ml
4) t Benzene	7.899	418091	10.359 ng/ml
6) t Toluene	10.637	1187058	30.196 ng/ml
7) t Ethylbenzene	13.078	365682	10.031 ng/ml
8) t m-Xylene	13.211	705229	20.146 ng/ml
9) t O-Xylene	13.938	690487	20.259 ng/ml
10) t 1,2,4-Trimethylbenzene	16.216	585705	20.628 ng/ml

(f)=RT Delta > 1/2 Window

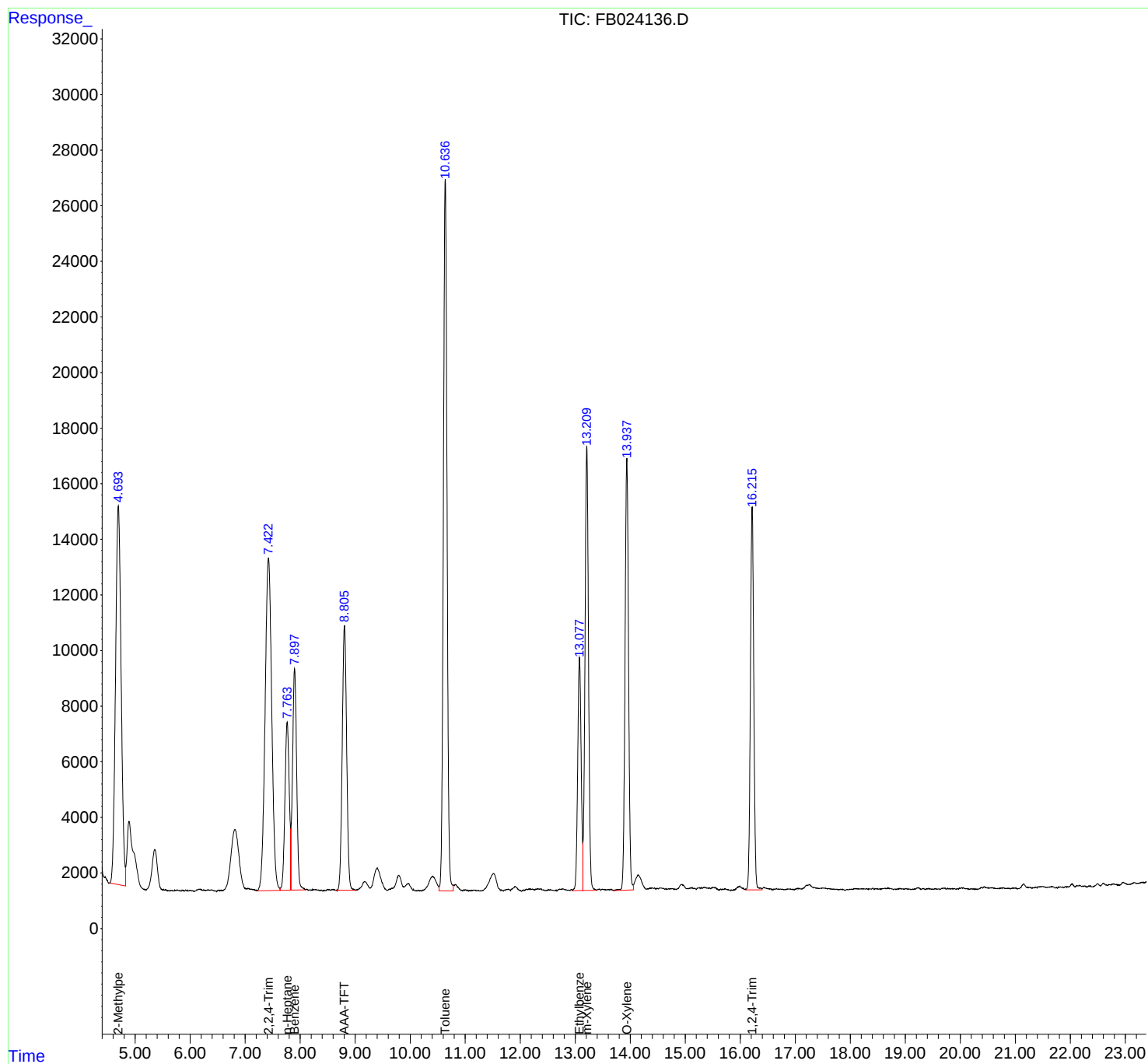
(m)=manual int.

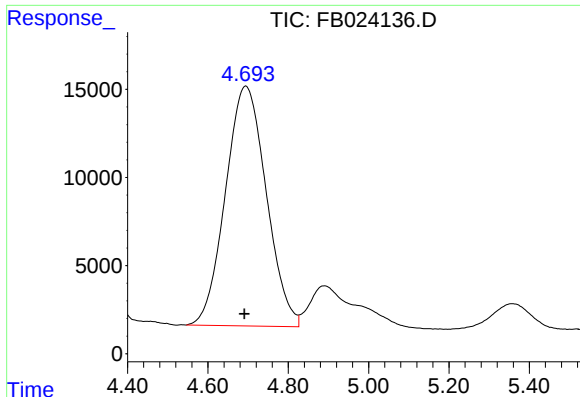
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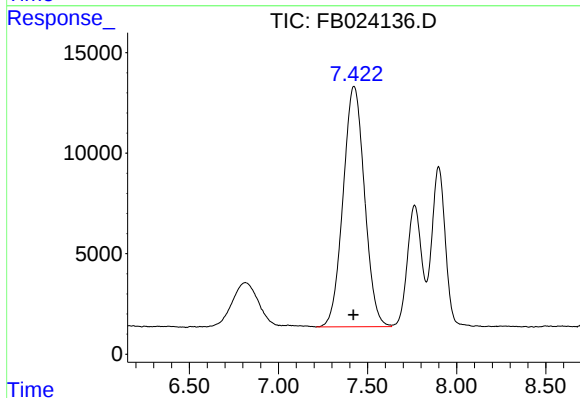




#1 2-Methylpentane

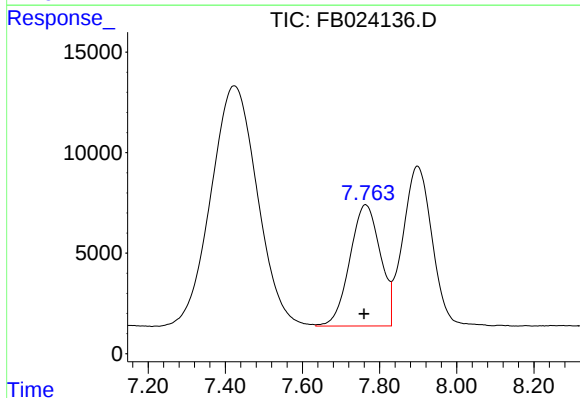
R.T.: 4.695 min
Delta R.T.: 0.004 min
Response: 959910
Conc: 29.41 ng/ml

Instrument :
FID_B
ClientSampleId :



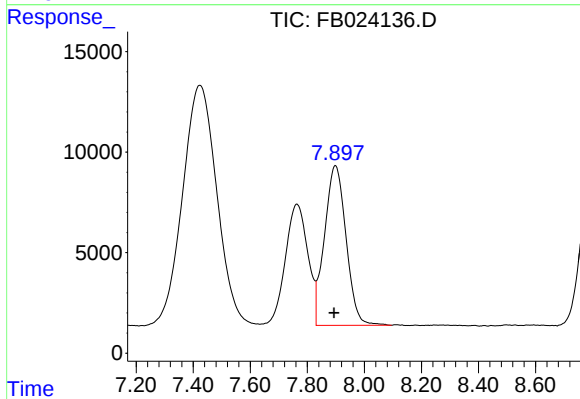
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.004 min
Response: 1000471
Conc: 29.32 ng/ml



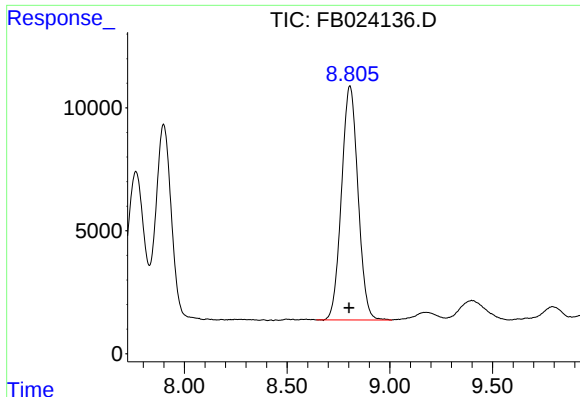
#3 n-Heptane

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 331858
Conc: 9.83 ng/ml



#4 Benzene

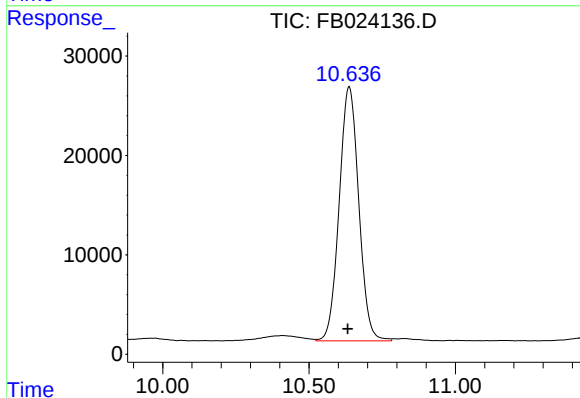
R.T.: 7.899 min
Delta R.T.: 0.005 min
Response: 418091
Conc: 10.36 ng/ml



#5 AAA-TFT

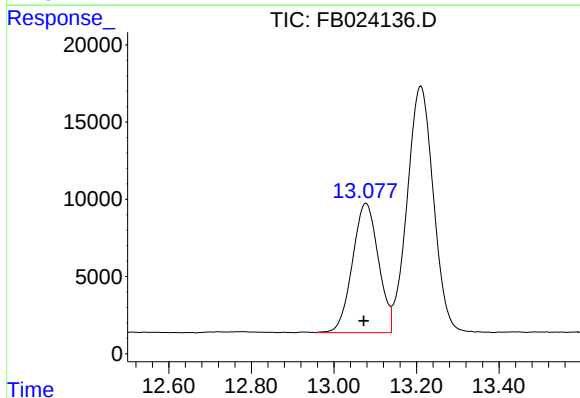
R.T.: 8.806 min
Delta R.T.: 0.005 min
Response: 530423
Conc: 21.17 ng/ml

Instrument :
FID_B
ClientSampleId :



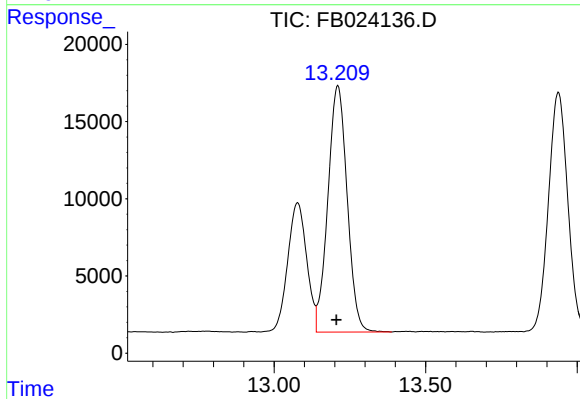
#6 Toluene

R.T.: 10.637 min
Delta R.T.: 0.006 min
Response: 1187058
Conc: 30.20 ng/ml



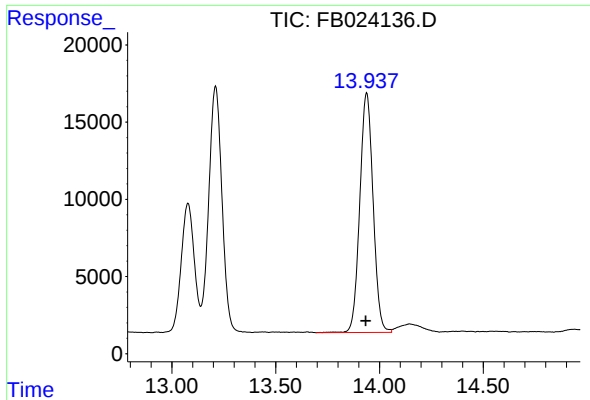
#7 Ethylbenzene

R.T.: 13.078 min
Delta R.T.: 0.005 min
Response: 365682
Conc: 10.03 ng/ml



#8 m-Xylene

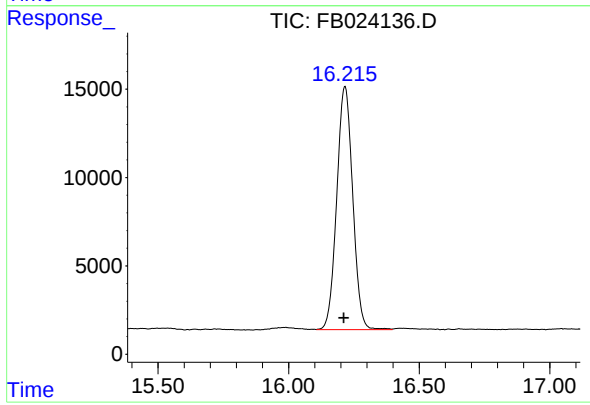
R.T.: 13.211 min
Delta R.T.: 0.005 min
Response: 705229
Conc: 20.15 ng/ml



#9 O-Xylene

R.T.: 13.938 min
Delta R.T.: 0.005 min
Response: 690487
Conc: 20.26 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.216 min
Delta R.T.: 0.005 min
Response: 585705
Conc: 20.63 ng/ml