

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011520\
 Data File : FB023425.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2020 16:09
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 16 00:11:11 2020
 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	8.796	570428	24.054 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	890973	28.788 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1047096	31.345 ng/ml
3) t n-Heptane	7.755	333979	10.125 ng/ml
4) t Benzene	7.889	422860	10.589 ng/ml
6) t Toluene	10.627	1217253	31.614 ng/ml
7) t Ethylbenzene	13.068	381395	10.508 ng/ml
8) t m-Xylene	13.201	719213	20.719 ng/ml
9) t O-Xylene	13.929	697068	20.695 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	603193	21.498 ng/ml

(f)=RT Delta > 1/2 Window

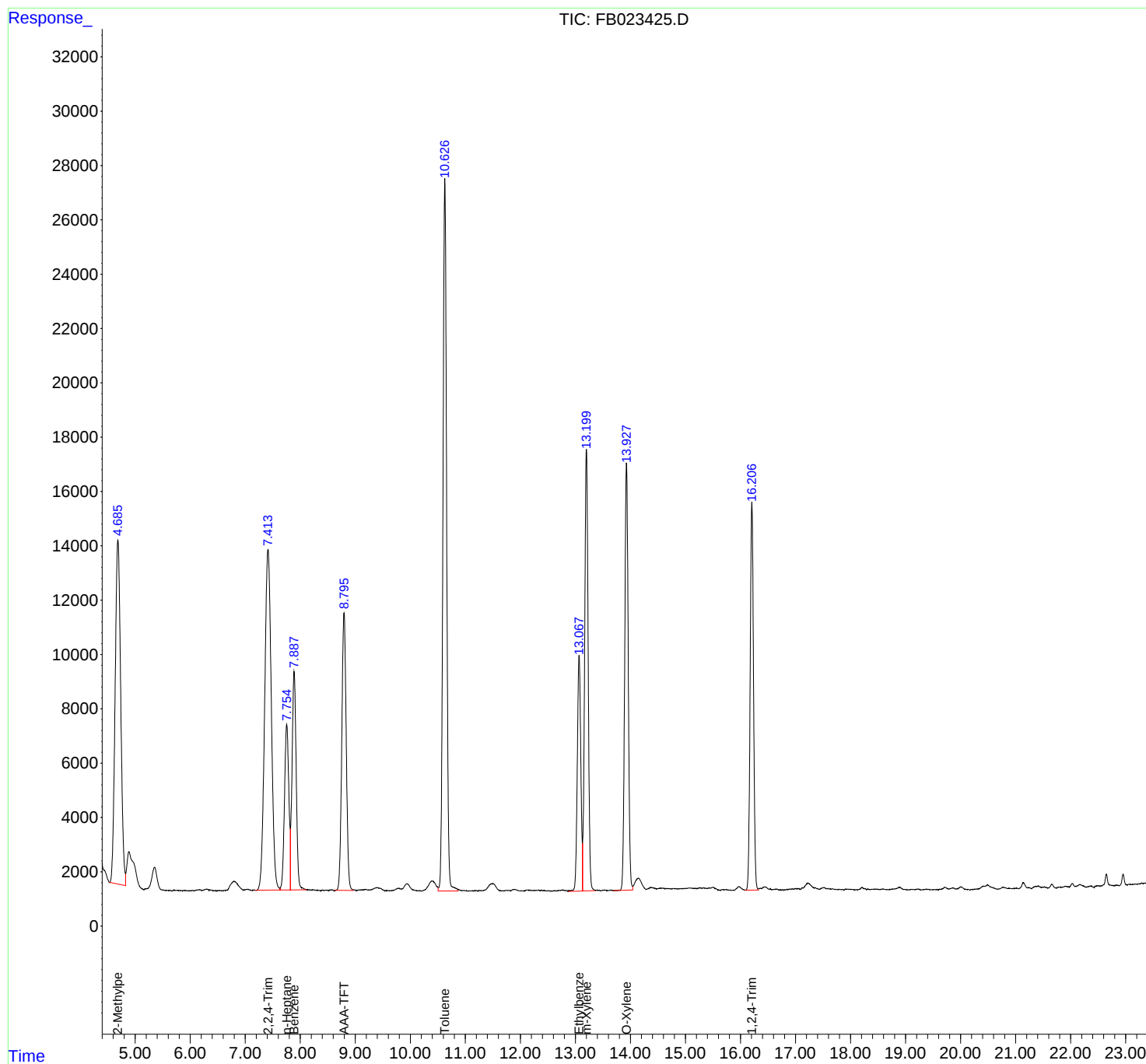
(m)=manual int.

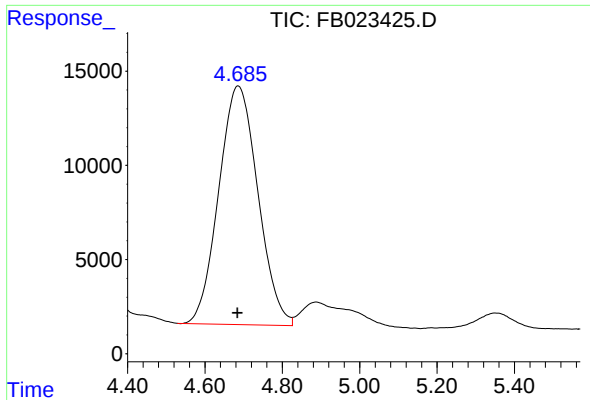
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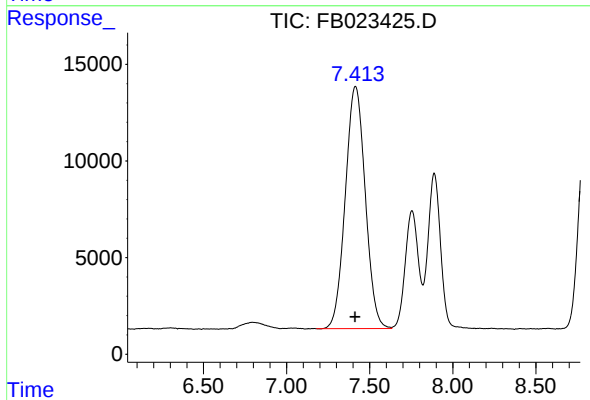




#1 2-Methylpentane

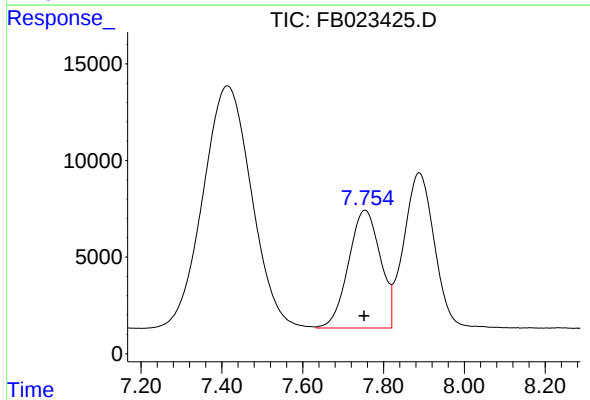
R.T.: 4.686 min
Delta R.T.: 0.002 min
Response: 890973
Conc: 28.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



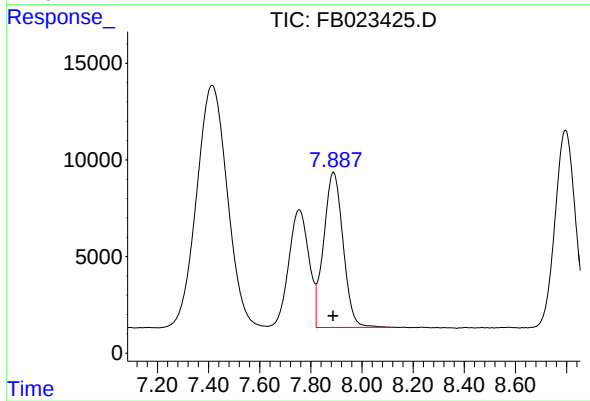
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.003 min
Response: 1047096
Conc: 31.34 ng/ml



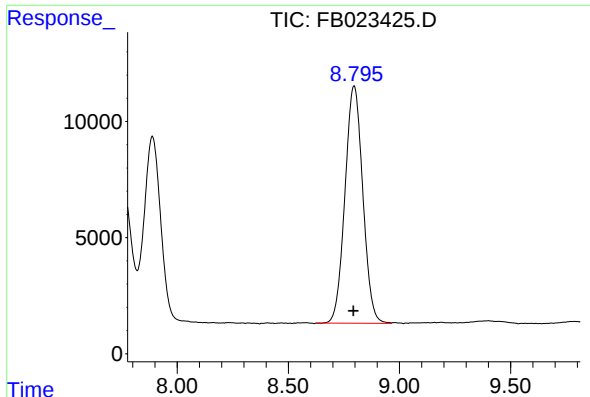
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 333979
Conc: 10.12 ng/ml



#4 Benzene

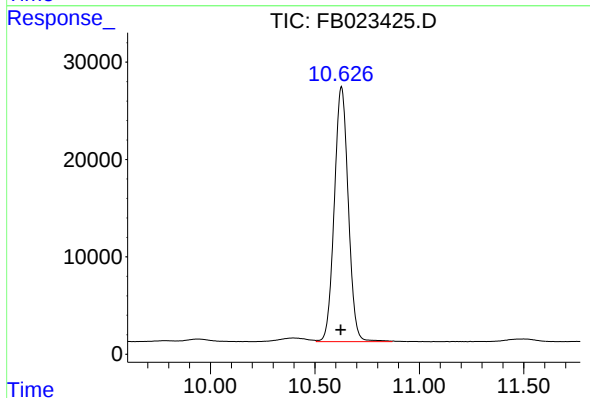
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 422860
Conc: 10.59 ng/ml



#5 AAA-TFT

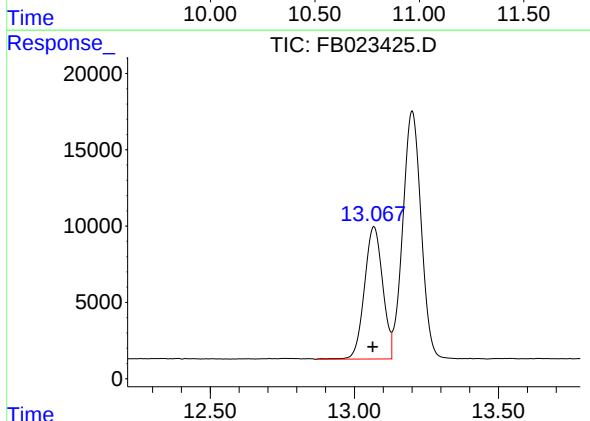
R.T.: 8.796 min
Delta R.T.: 0.003 min
Response: 570428
Conc: 24.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



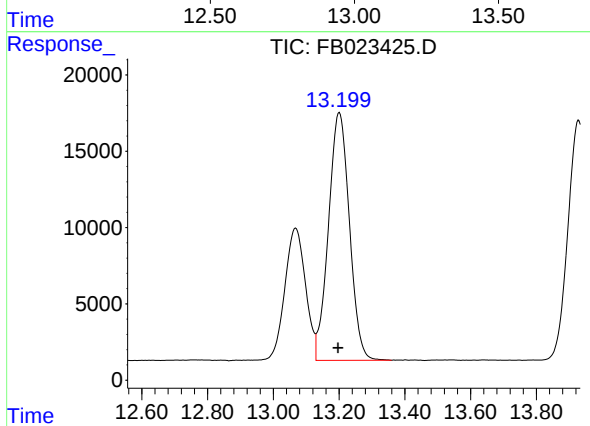
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.003 min
Response: 1217253
Conc: 31.61 ng/ml



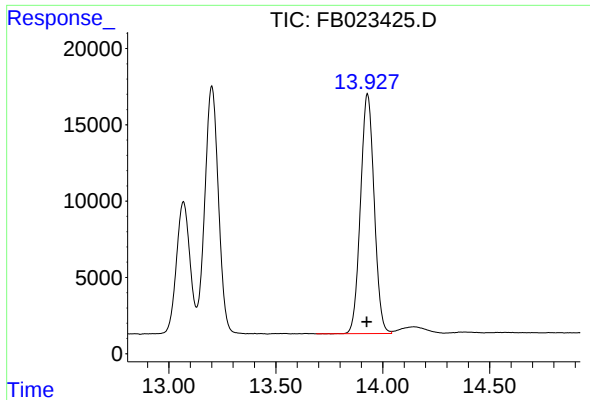
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.004 min
Response: 381395
Conc: 10.51 ng/ml



#8 m-Xylene

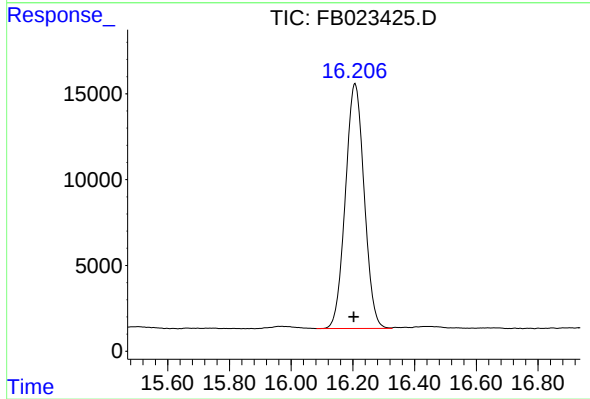
R.T.: 13.201 min
Delta R.T.: 0.004 min
Response: 719213
Conc: 20.72 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.004 min
Response: 697068
Conc: 20.70 ng/ml

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

R.T.: 16.207 min
Delta R.T.: 0.004 min
Response: 603193
Conc: 21.50 ng/ml