

Data Path : P:\HPCHEM1\FID_B\Data\FB051418\
 Data File : FB015426.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2018 11:35
 Operator : MJ/SJ
 Sample : J2604-16 500X
 Misc : 5.00g/5.00mL DI Water
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS -SOIL

Integration File: Calibration.e
 Quant Time: May 15 16:58:26 2018
 Quant Method : P:\HPCHEM1\FID_B\Method\FB051018.M
 Quant Title :
 QLast Update : Thu May 10 08:40:35 2018
 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	9.127	251441	30.961 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.963	133116	9.524 ng/ml
2) t 2,2,4-Trimethylpentane	7.695	169268	12.363 ng/ml
3) t n-Heptane	8.070	292157	22.083 ng/ml
4) t Benzene	8.210	107805	6.314 ng/ml
6) t Toluene	10.965	926558	63.133 ng/ml
7) t Ethylbenzene	13.414	277447	16.498 ng/ml
8) t m-Xylene	13.544	1185231	64.944 ng/ml
9) t O-Xylene	14.278	478394	24.834 ng/ml
10) t 1,2,4-Trimethylbenzene	16.560	609003	29.072 ng/ml

(f)=RT Delta > 1/2 Window

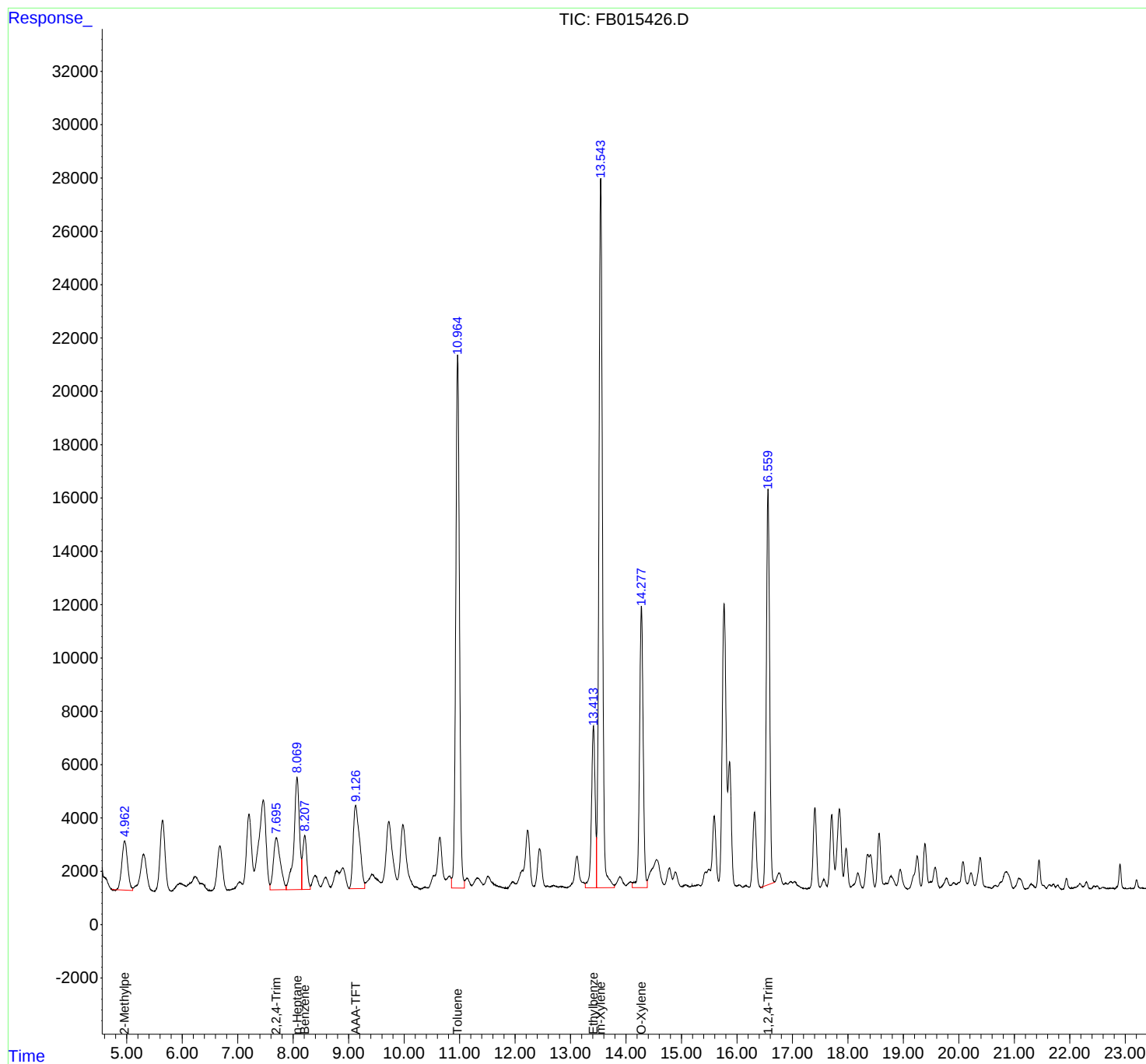
(m)=manual int.

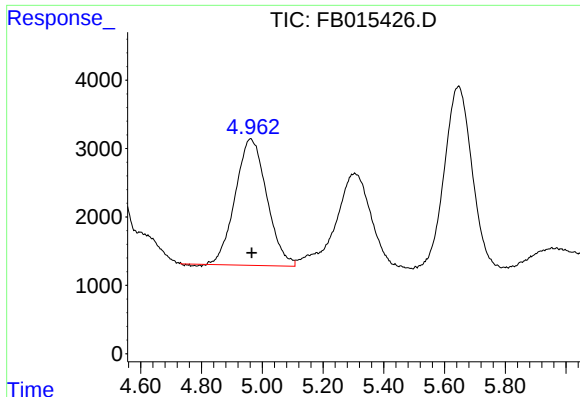
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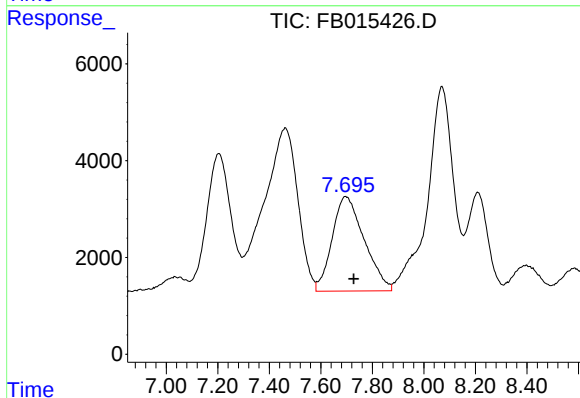




#1 2-Methylpentane

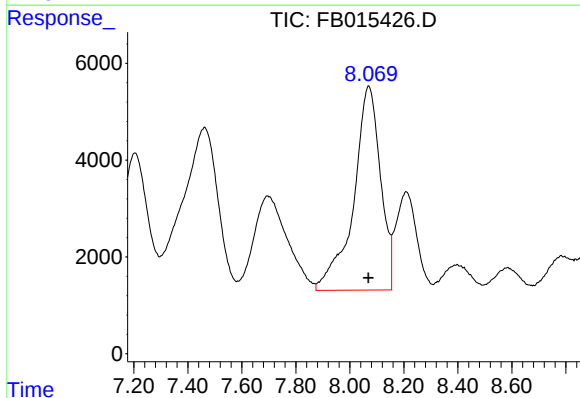
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 133116
Conc: 9.52 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS -SOIL



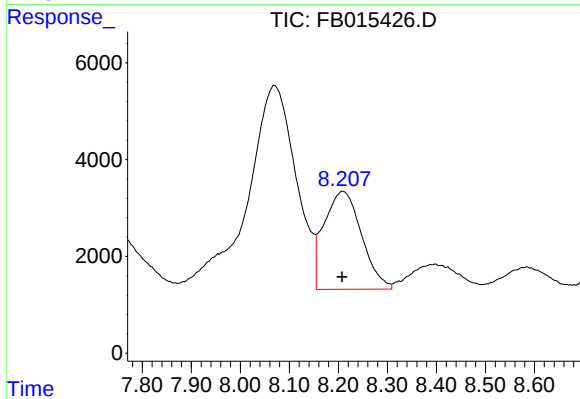
#2 2,2,4-Trimethylpentane

R.T.: 7.695 min
Delta R.T.: -0.032 min
Response: 169268
Conc: 12.36 ng/ml



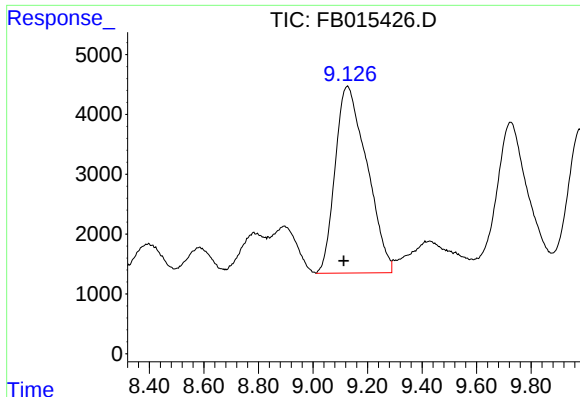
#3 n-Heptane

R.T.: 8.070 min
Delta R.T.: 0.002 min
Response: 292157
Conc: 22.08 ng/ml



#4 Benzene

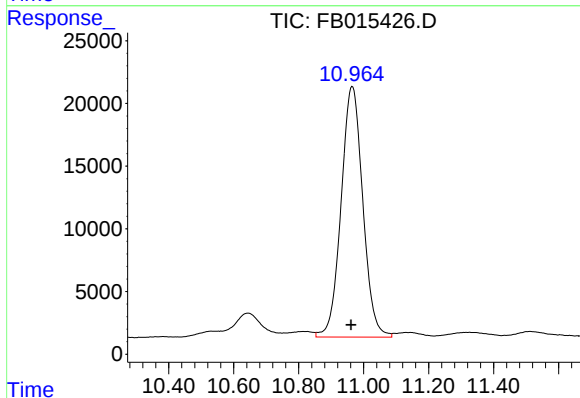
R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 107805
Conc: 6.31 ng/ml



#5 AAA-TFT

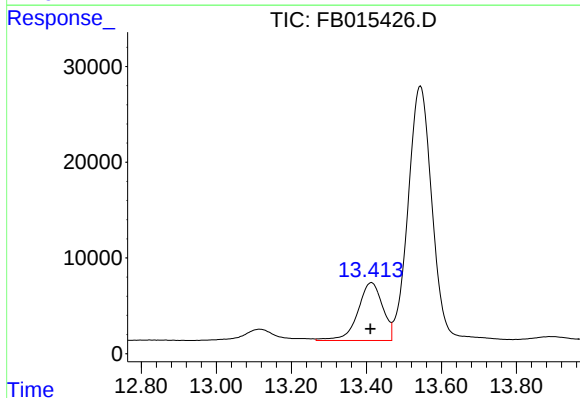
R.T.: 9.127 min
Delta R.T.: 0.014 min
Response: 251441
Conc: 30.96 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS -SOIL



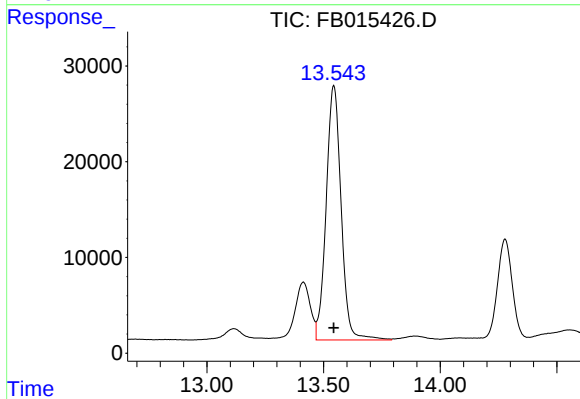
#6 Toluene

R.T.: 10.965 min
Delta R.T.: 0.003 min
Response: 926558
Conc: 63.13 ng/ml



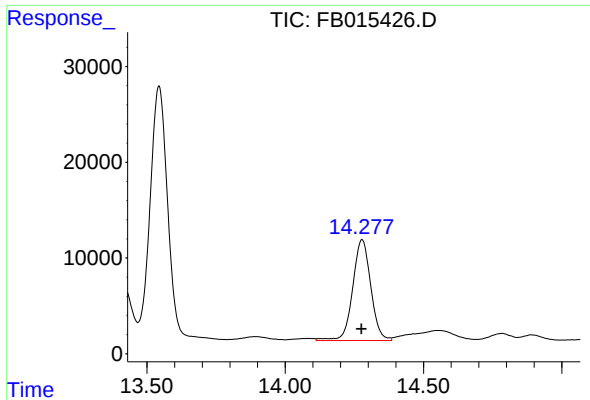
#7 Ethylbenzene

R.T.: 13.414 min
Delta R.T.: 0.002 min
Response: 277447
Conc: 16.50 ng/ml



#8 m-Xylene

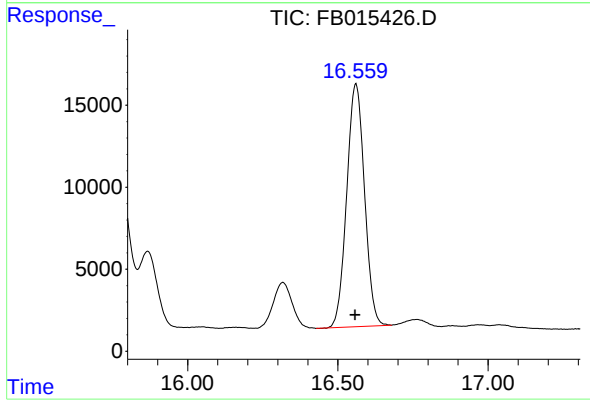
R.T.: 13.544 min
Delta R.T.: 0.000 min
Response: 1185231
Conc: 64.94 ng/ml



#9 O-Xylene

R.T.: 14.278 min
Delta R.T.: 0.003 min
Response: 478394
Conc: 24.83 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.560 min
Delta R.T.: 0.003 min
Response: 609003
Conc: 29.07 ng/ml