

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082719\
 Data File : FB022209.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2019 14:45
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 27 23:18:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Quant Title :
 QLast Update : Wed Aug 21 07:59:08 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	8.986	425123	20.015 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.855	1191879	29.780 ng/ml
2) t 2,2,4-Trimethylpentane	7.606	1183708	29.389 ng/ml
3) t n-Heptane	7.944	369825	9.681 ng/ml
4) t Benzene	8.081	426373	9.497 ng/ml
6) t Toluene	10.827	858414	27.923 ng/ml
7) t Ethylbenzene	13.273	218389	10.702 ng/ml
8) t m-Xylene	13.406	458163	21.755 ng/ml
9) t O-Xylene	14.135	479930	21.459 ng/ml
10) t 1,2,4-Trimethylbenzene	16.415	519955	20.274 ng/ml

(f)=RT Delta > 1/2 Window

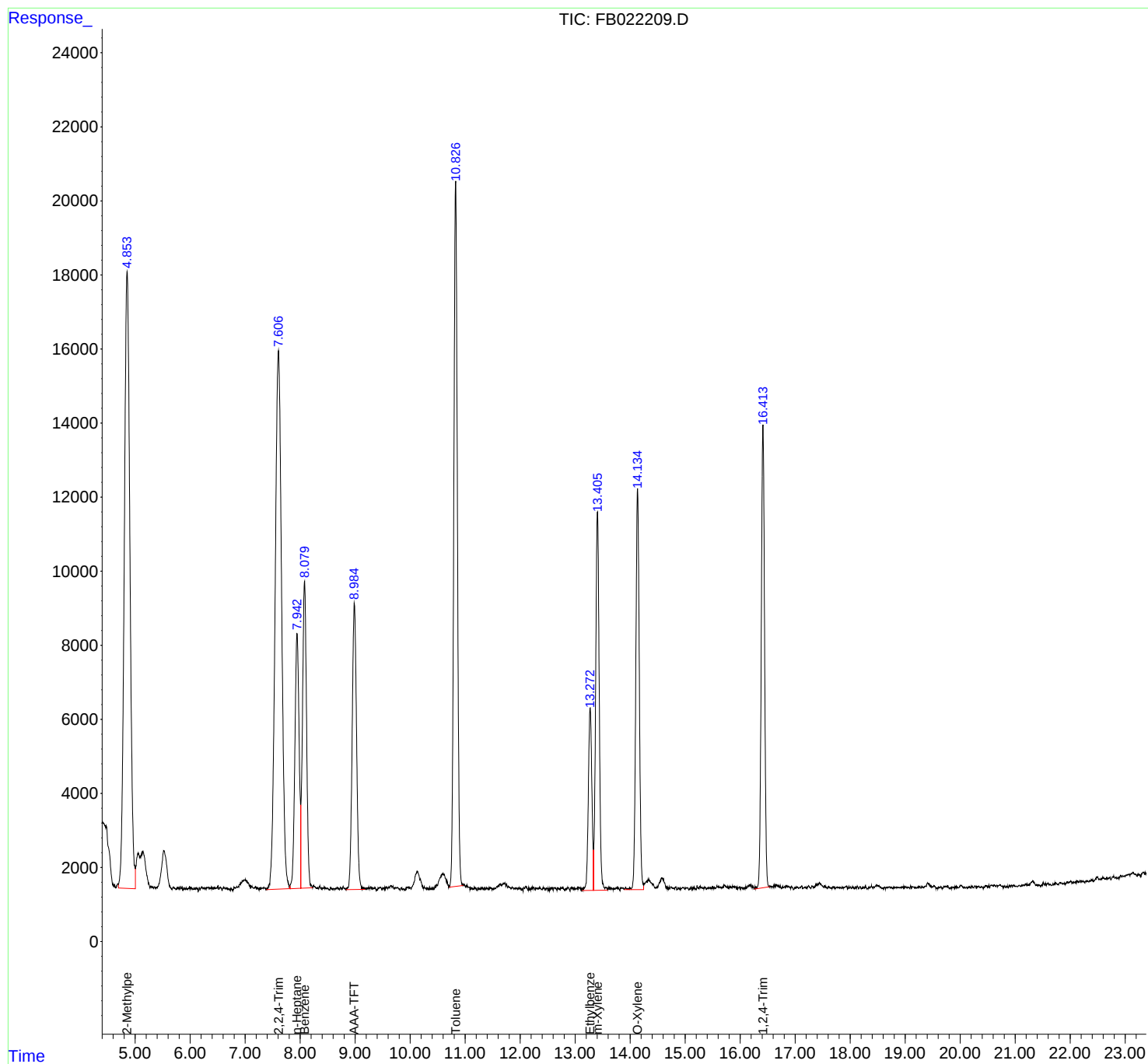
(m)=manual int.

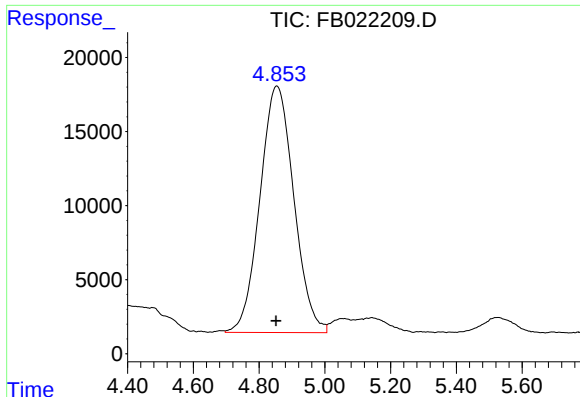
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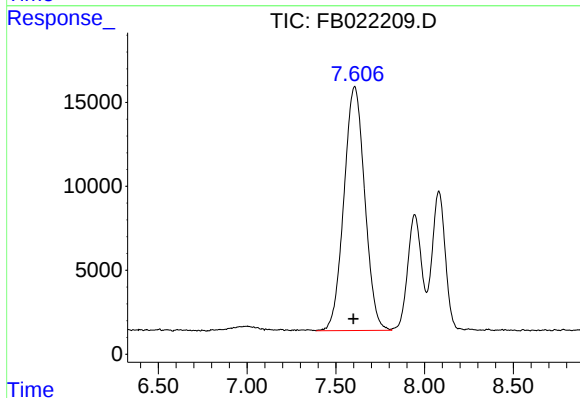




#1 2-Methylpentane

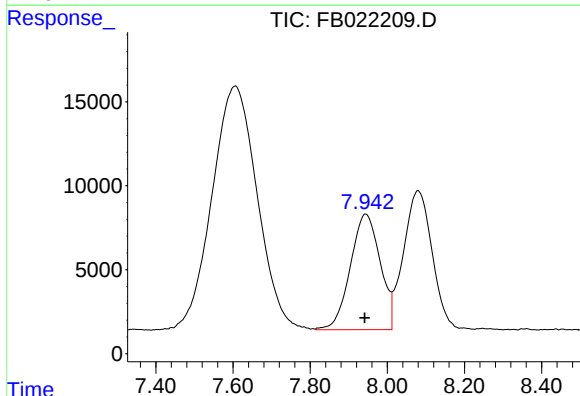
R.T.: 4.855 min
Delta R.T.: 0.003 min
Response: 1191879
Conc: 29.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



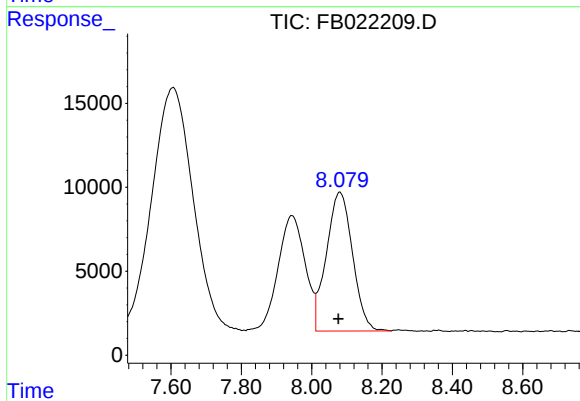
#2 2,2,4-Trimethylpentane

R.T.: 7.606 min
Delta R.T.: 0.007 min
Response: 1183708
Conc: 29.39 ng/ml



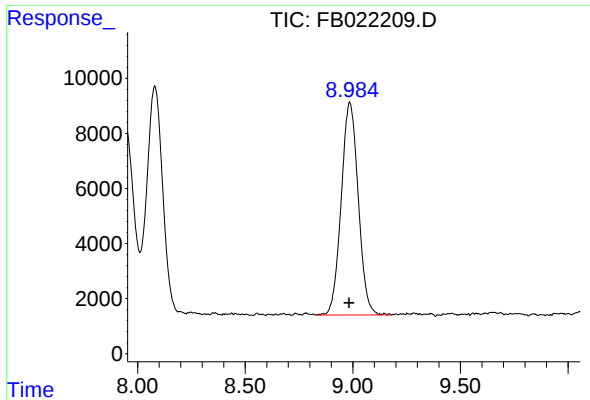
#3 n-Heptane

R.T.: 7.944 min
Delta R.T.: 0.003 min
Response: 369825
Conc: 9.68 ng/ml



#4 Benzene

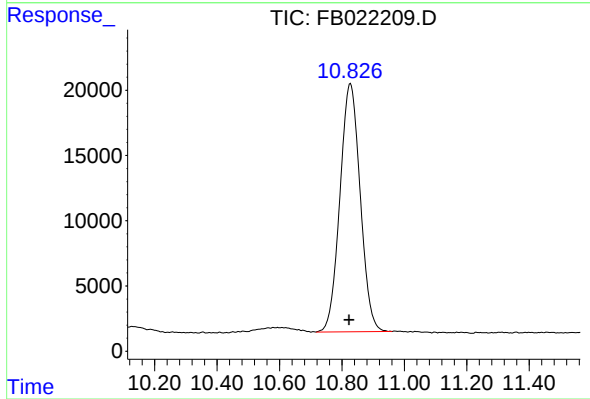
R.T.: 8.081 min
Delta R.T.: 0.004 min
Response: 426373
Conc: 9.50 ng/ml



#5 AAA-TFT

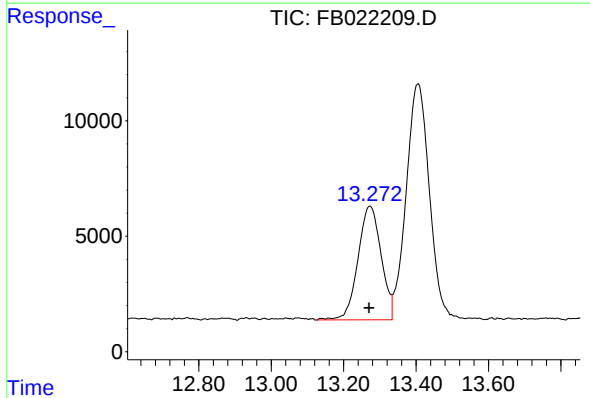
R.T.: 8.986 min
Delta R.T.: 0.004 min
Response: 425123
Conc: 20.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



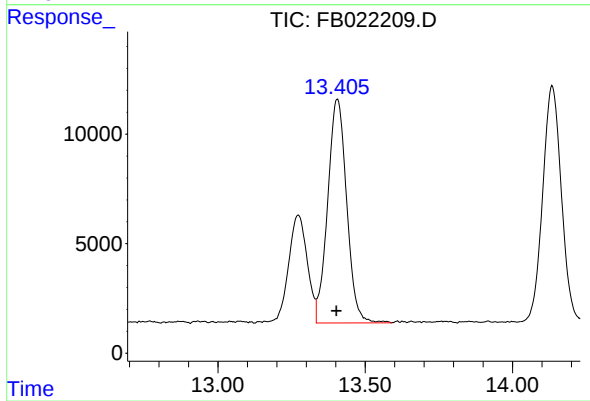
#6 Toluene

R.T.: 10.827 min
Delta R.T.: 0.005 min
Response: 858414
Conc: 27.92 ng/ml



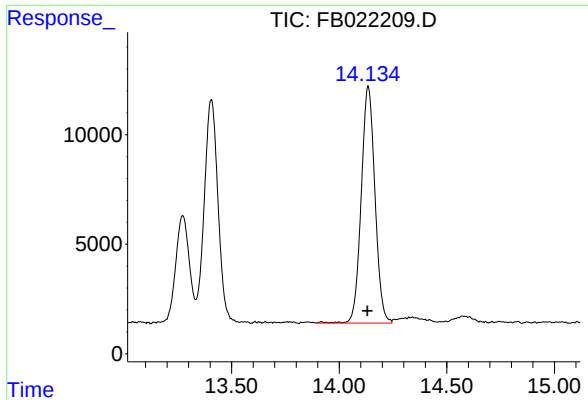
#7 Ethylbenzene

R.T.: 13.273 min
Delta R.T.: 0.004 min
Response: 218389
Conc: 10.70 ng/ml



#8 m-Xylene

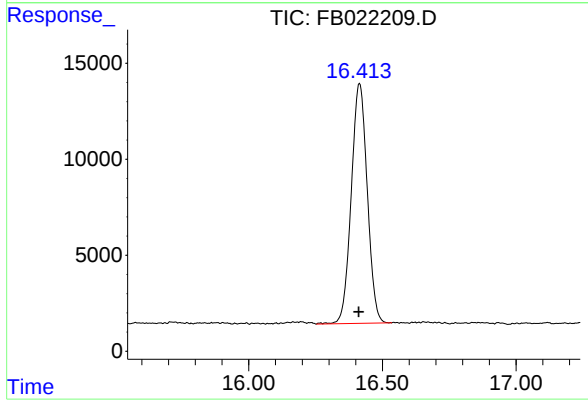
R.T.: 13.406 min
Delta R.T.: 0.004 min
Response: 458163
Conc: 21.75 ng/ml



#9 O-Xylene

R.T.: 14.135 min
Delta R.T.: 0.003 min
Response: 479930
Conc: 21.46 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.415 min
Delta R.T.: 0.003 min
Response: 519955
Conc: 20.27 ng/ml