

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050123\
 Data File : FB029763.D
 Signal(s) : FID2B.CH
 Acq On : 1 May 2023 16:44
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 02 01:43:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 2023
 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	8.790	228078	17.115 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	455104	32.347 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	445108	28.977 ng/ml
3) t n-Heptane	7.750	164096	10.196 ng/ml
4) t Benzene	7.886	182544	9.193 ng/ml
6) t Toluene	10.618	543554	28.142 ng/ml
7) t Ethylbenzene	13.055	168474	9.308 ng/ml
8) t m-Xylene	13.188	340620	18.834 ng/ml
9) t O-Xylene	13.915	319399	18.214 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	323177	18.083 ng/ml

(f)=RT Delta > 1/2 Window

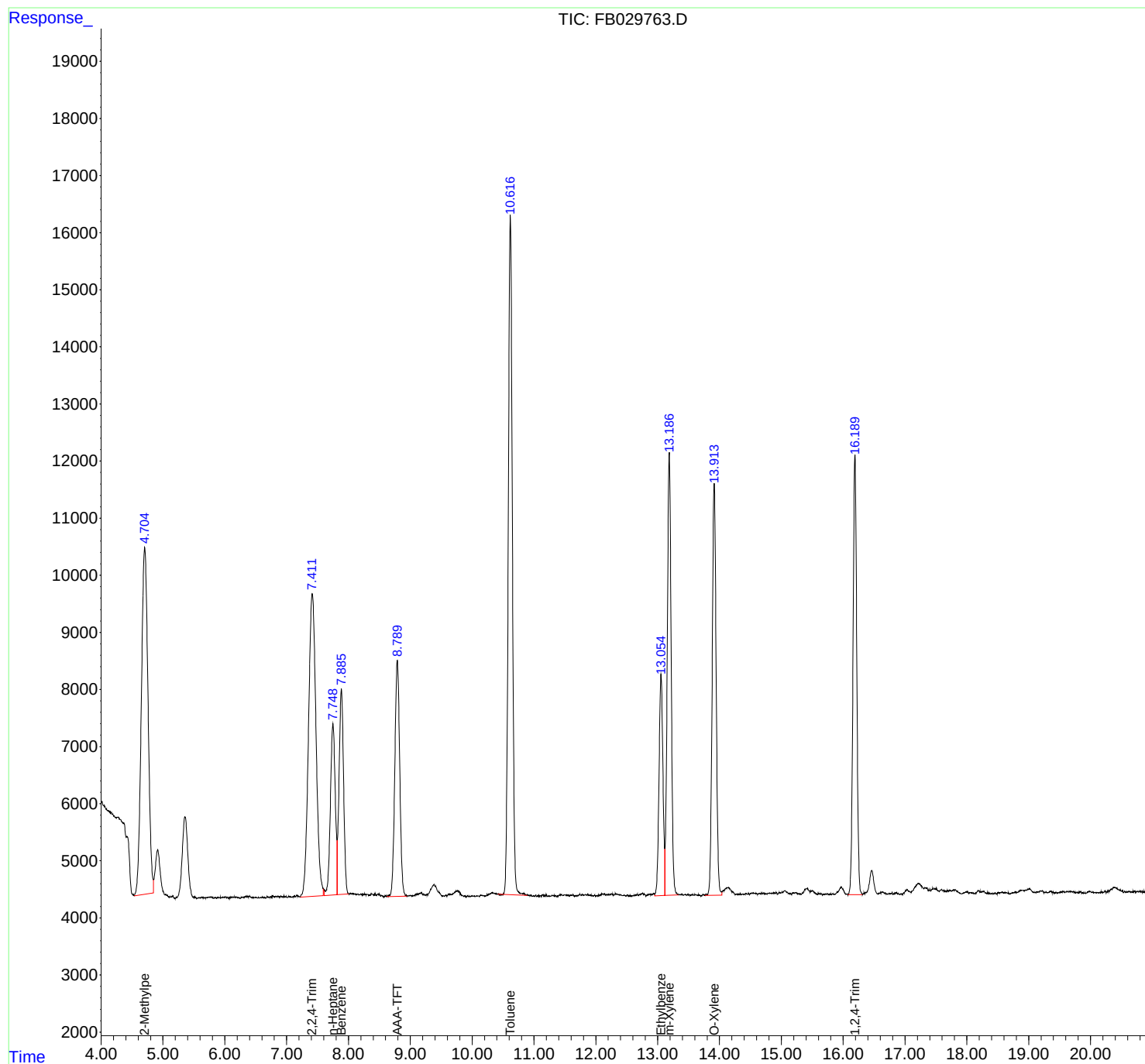
(m)=manual int.

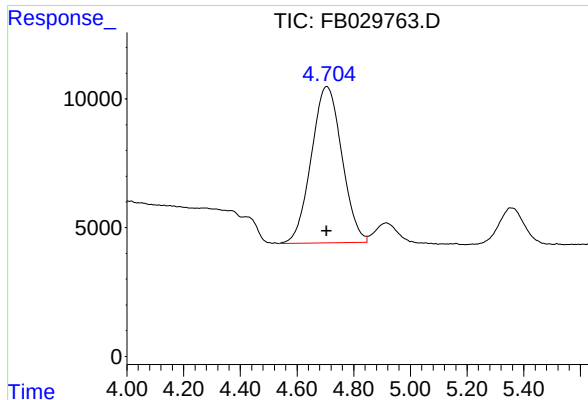
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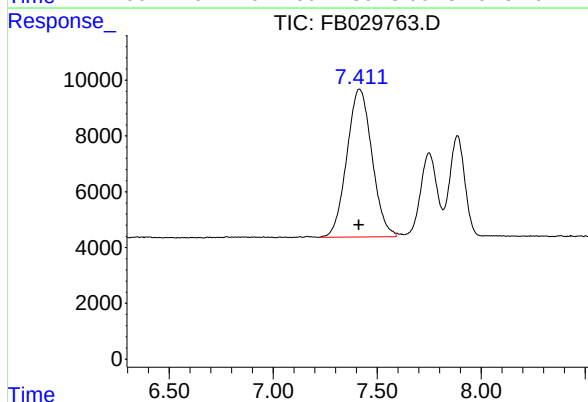




#1 2-Methylpentane

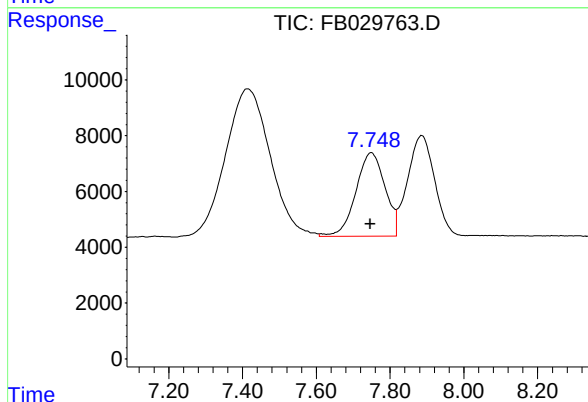
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 455104
Conc: 32.35 ng/ml

Instrument :
FID_B
ClientSampleId :



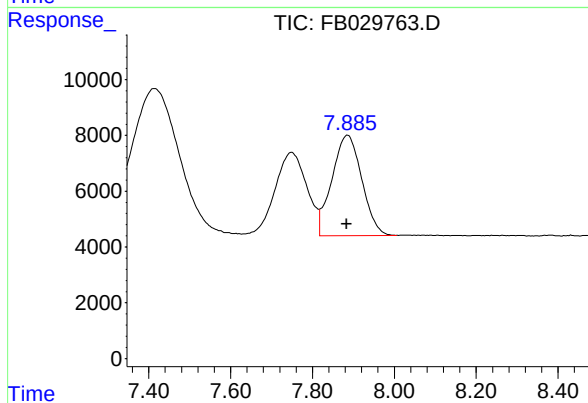
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 445108
Conc: 28.98 ng/ml



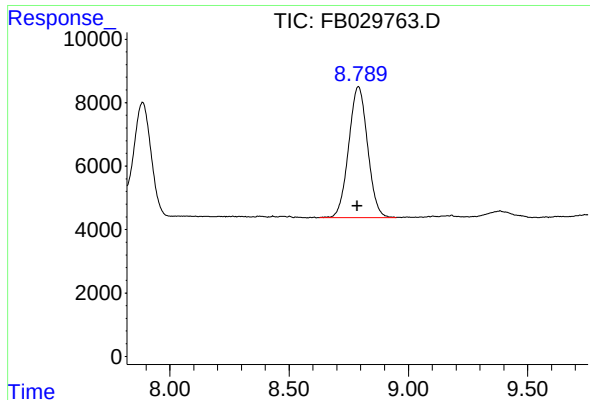
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 164096
Conc: 10.20 ng/ml



#4 Benzene

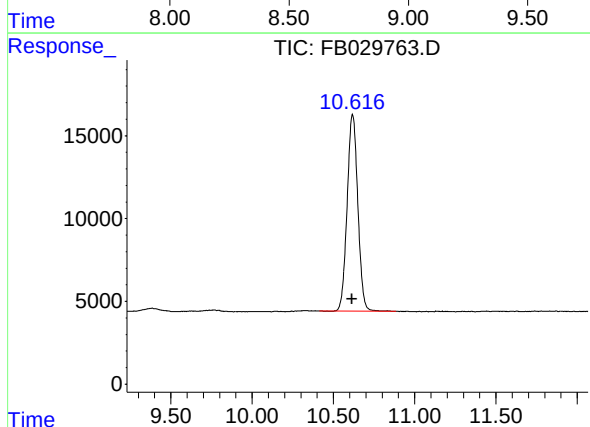
R.T.: 7.886 min
Delta R.T.: 0.003 min
Response: 182544
Conc: 9.19 ng/ml



#5 AAA-TFT

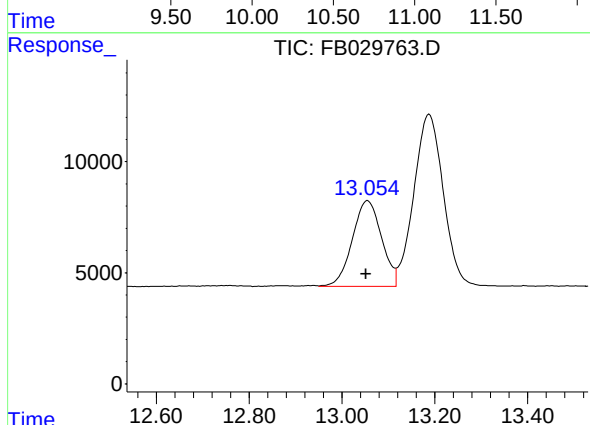
R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 228078
Conc: 17.11 ng/ml

Instrument :
FID_B
ClientSampleId :



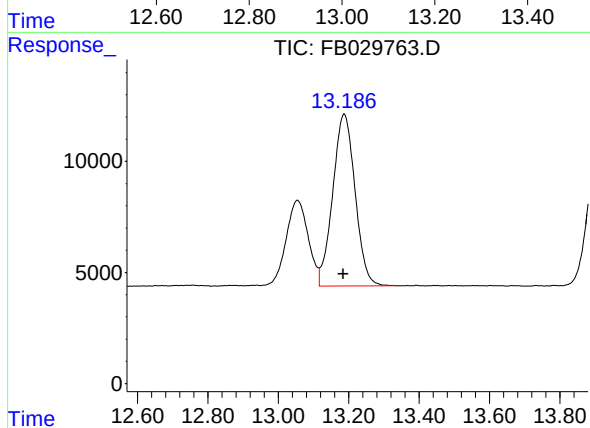
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 543554
Conc: 28.14 ng/ml



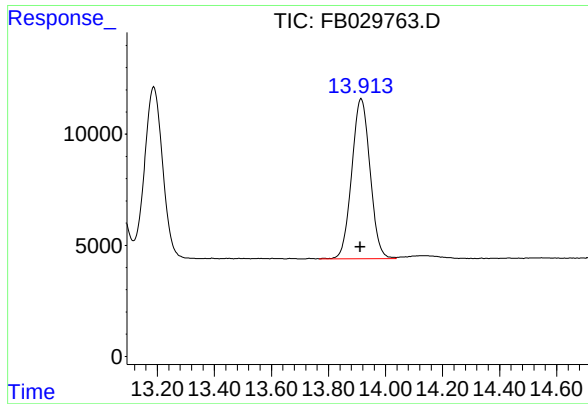
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.003 min
Response: 168474
Conc: 9.31 ng/ml



#8 m-Xylene

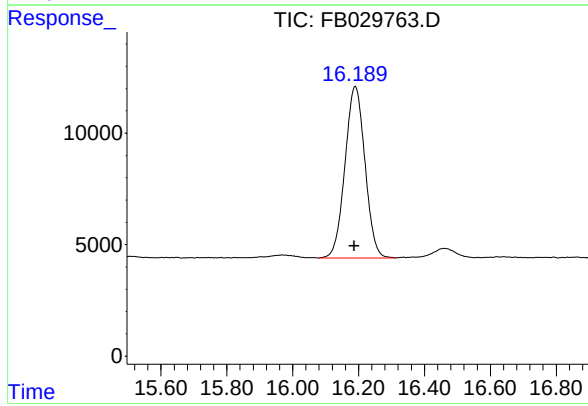
R.T.: 13.188 min
Delta R.T.: 0.003 min
Response: 340620
Conc: 18.83 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.003 min
Response: 319399
Conc: 18.21 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.004 min
Response: 323177
Conc: 18.08 ng/ml