

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110722\
 Data File : FB028844.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2022 9:50
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 08 03:12:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 2022
 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	8.793	283983	22.348 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	519562	31.876 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	574736	32.709 ng/ml
3) t n-Heptane	7.751	189131	10.757 ng/ml
4) t Benzene	7.888	229843	11.208 ng/ml
6) t Toluene	10.621	647129	32.174 ng/ml
7) t Ethylbenzene	13.057	202952	10.701 ng/ml
8) t m-Xylene	13.190	398264	21.170 ng/ml
9) t O-Xylene	13.916	403090	21.972 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	383279	20.805 ng/ml

(f)=RT Delta > 1/2 Window

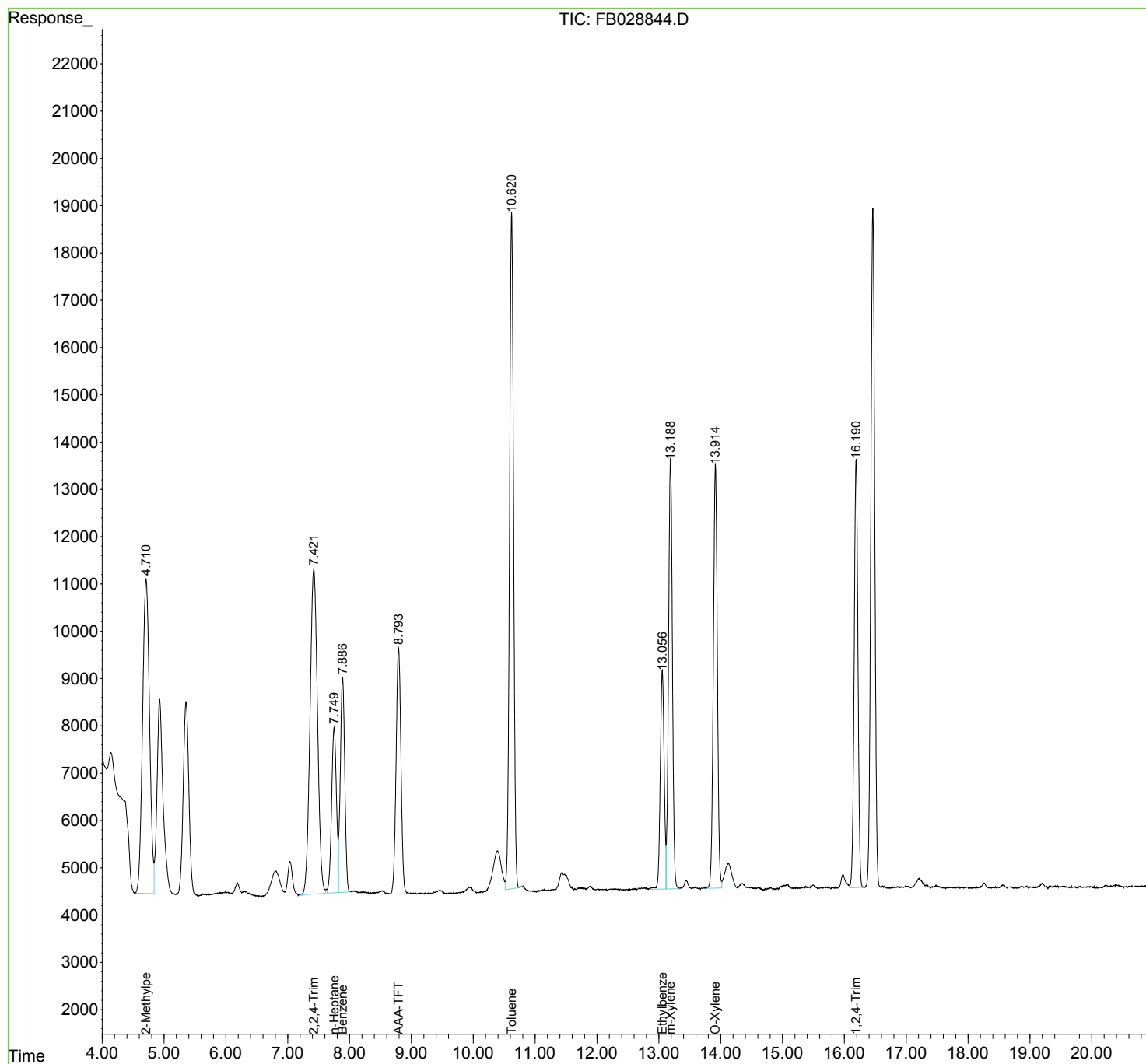
(m)=manual int.

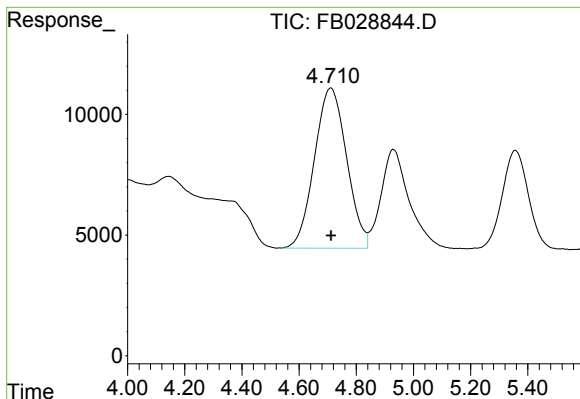
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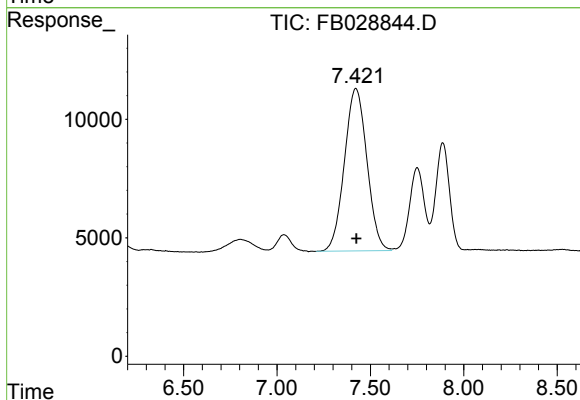




#1 2-Methylpentane

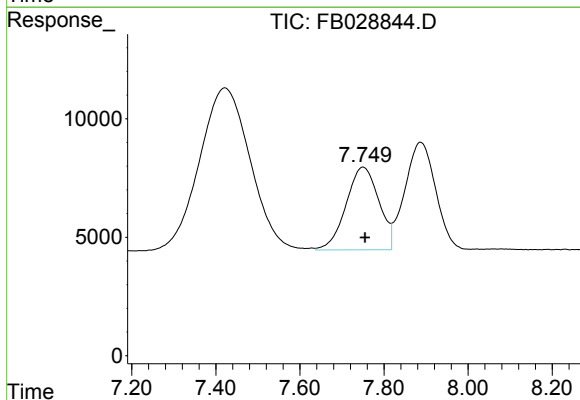
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 519562
Conc: 31.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



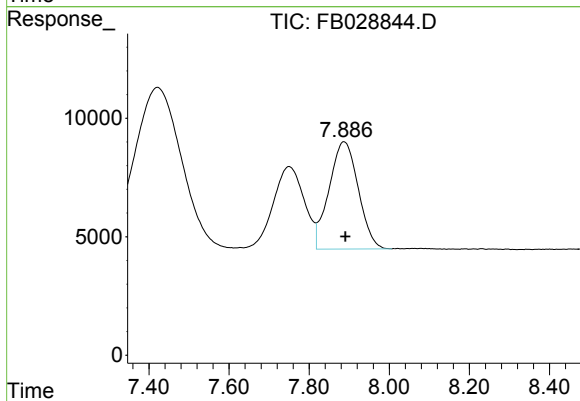
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 574736
Conc: 32.71 ng/ml



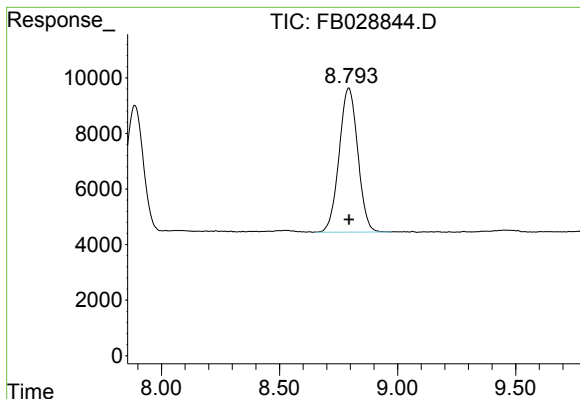
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 189131
Conc: 10.76 ng/ml



#4 Benzene

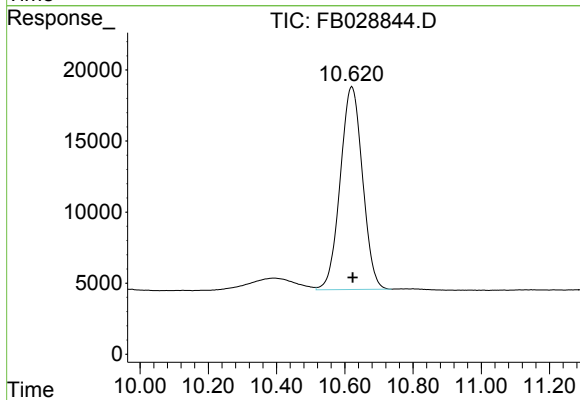
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 229843
Conc: 11.21 ng/ml



#5 AAA-TFT

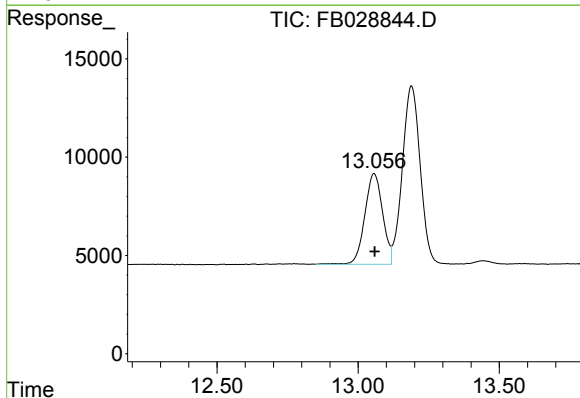
R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 283983
Conc: 22.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



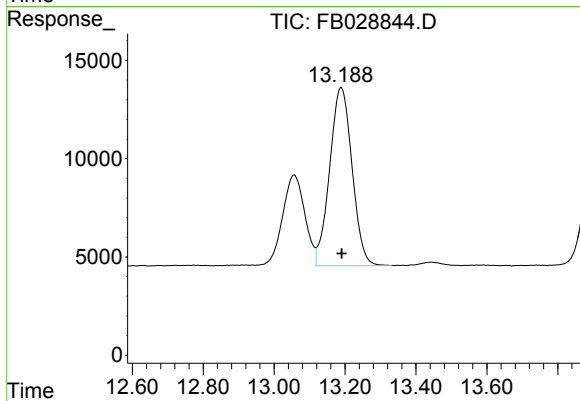
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.002 min
Response: 647129
Conc: 32.17 ng/ml



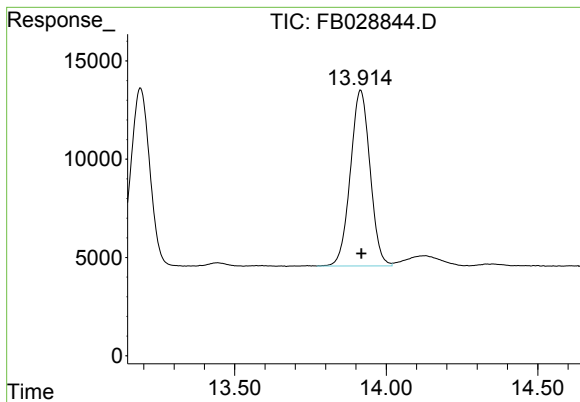
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 202952
Conc: 10.70 ng/ml



#8 m-Xylene

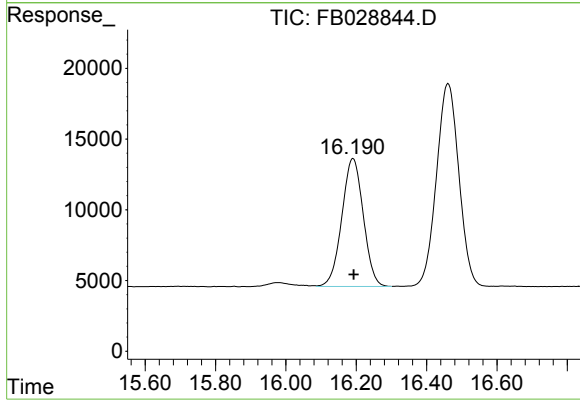
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 398264
Conc: 21.17 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 403090
Conc: 21.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.002 min
Response: 383279
Conc: 20.81 ng/ml