

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100219\
 Data File : FE030642.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2019 12:25
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 03 00:35:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.685	16465863	53.112 ug/ml
Target Compounds			
2) N-DECANE	4.417	20791058	54.470 ug/ml
3) N-DODECANE	6.433	20670819	54.009 ug/ml
4) N-TETRADECANE	8.229	20216715	53.769 ug/ml
5) N-HEXADECANE	9.832	20043891	53.688 ug/ml
6) N-OCTADECANE	11.275	19609722	53.508 ug/ml
7) N-EICOSANE	12.587	19464816	53.350 ug/ml
8) N-DOCOSANE	13.787	19072344	53.139 ug/ml
10) N-TETRACOSANE	14.891	18773204	52.802 ug/ml
11) N-HEXACOSANE	15.911	18439617	52.624 ug/ml
12) N-OCTACOSANE	16.862	18035164	52.407 ug/ml

(f)=RT Delta > 1/2 Window

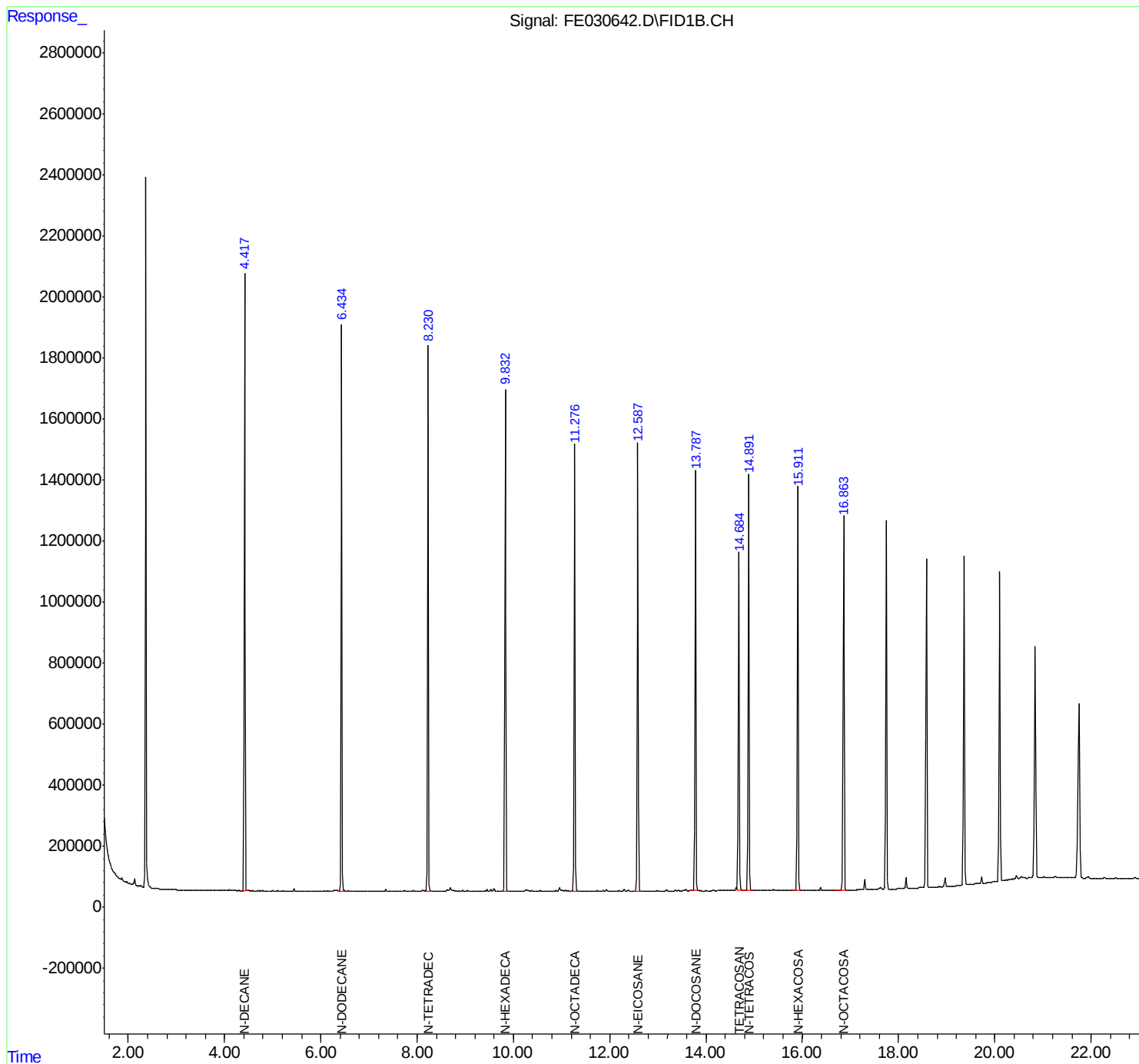
(m)=manual int.

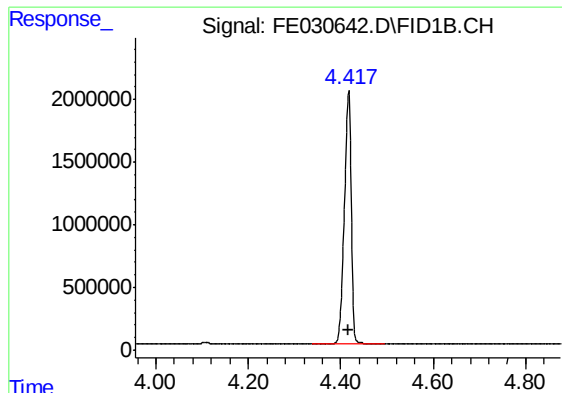
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Signal Info : 20mx0.18mmx0.18um

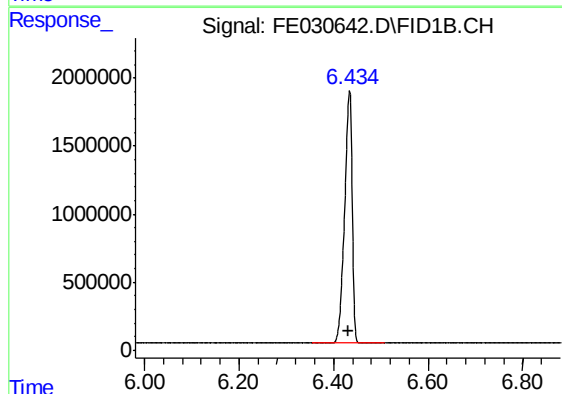




#2 N-DECANE

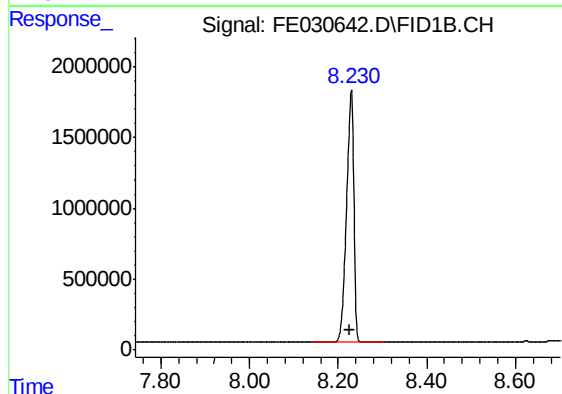
R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 20791058
Conc: 54.47 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



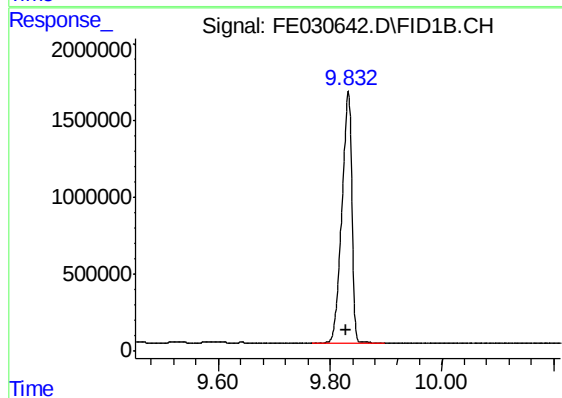
#3 N-DODECANE

R.T.: 6.433 min
Delta R.T.: 0.003 min
Response: 20670819
Conc: 54.01 ug/ml



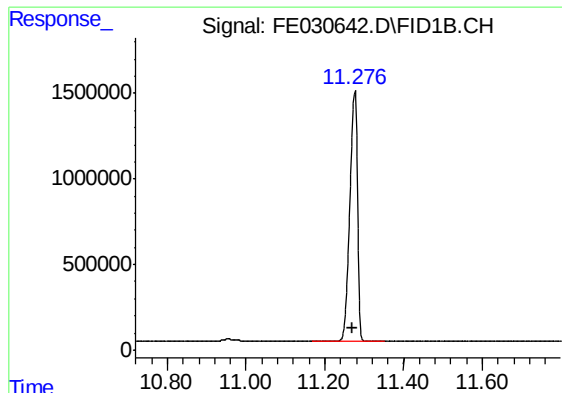
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: 0.003 min
Response: 20216715
Conc: 53.77 ug/ml



#5 N-HEXADECANE

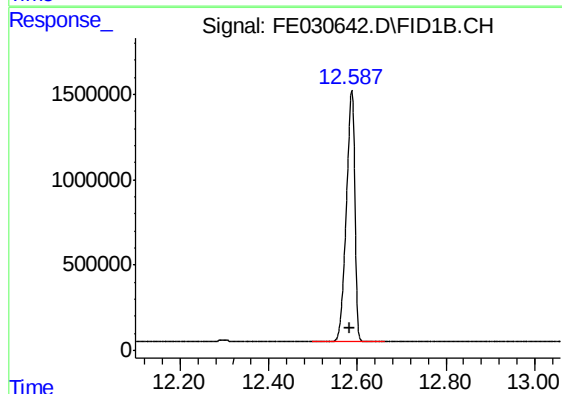
R.T.: 9.832 min
Delta R.T.: 0.004 min
Response: 20043891
Conc: 53.69 ug/ml



#6 N-OCTADECANE

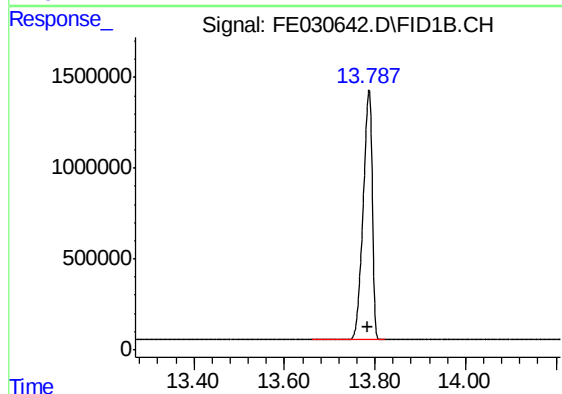
R.T.: 11.275 min
Delta R.T.: 0.004 min
Response: 19609722
Conc: 53.51 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



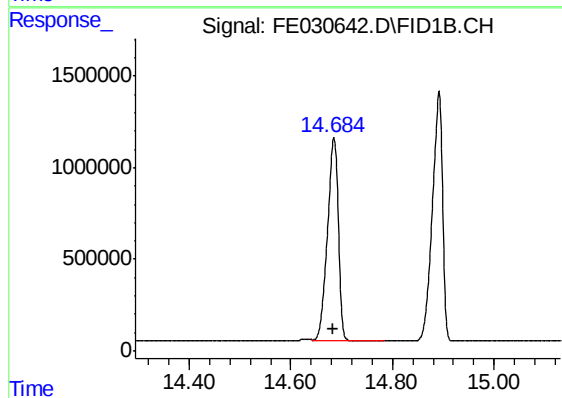
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: 0.004 min
Response: 19464816
Conc: 53.35 ug/ml



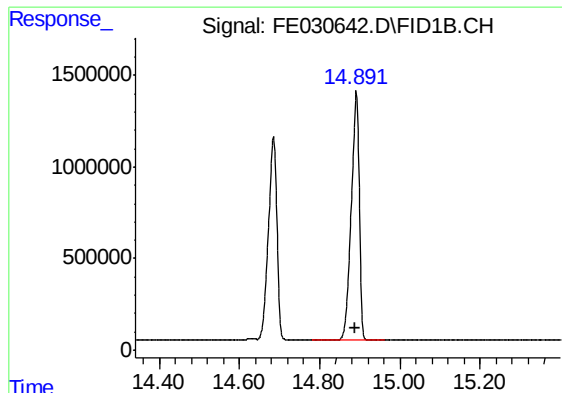
#8 N-DOCOSANE

R.T.: 13.787 min
Delta R.T.: 0.004 min
Response: 19072344
Conc: 53.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

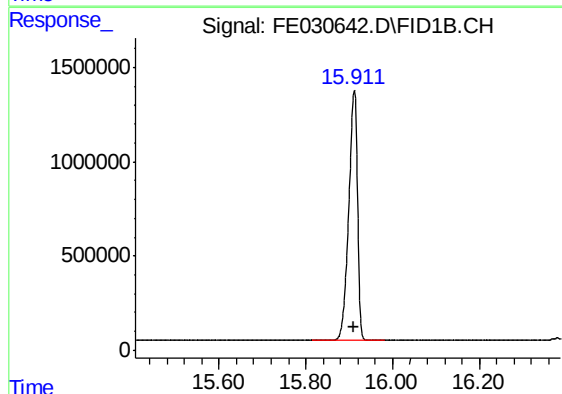
R.T.: 14.685 min
Delta R.T.: 0.000 min
Response: 16465863
Conc: 53.11 ug/ml



#10 N-TETRACOSANE

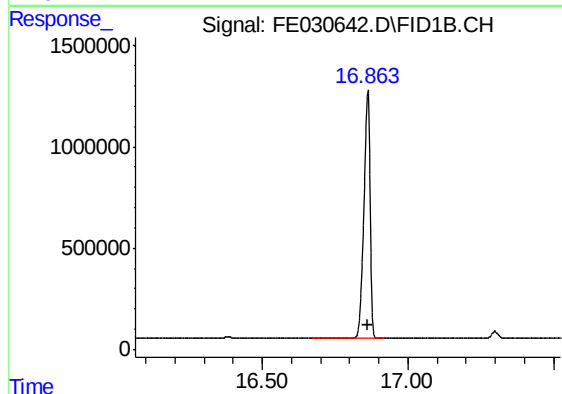
R.T.: 14.891 min
Delta R.T.: 0.004 min
Response: 18773204
Conc: 52.80 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: 0.002 min
Response: 18439617
Conc: 52.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: 0.000 min
Response: 18035164
Conc: 52.41 ug/ml