

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103119\
 Data File : FE030744.D
 Signal(s) : FID1B.CH
 Acq On : 31 Oct 2019 16:25
 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: Nov 01 02:22:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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...	14.659	15856739	51.021 ug/ml
Target Compounds			
2) N-DECANE	4.400	19380284	50.934 ug/ml
3) N-DODECANE	6.411	19450367	51.118 ug/ml
4) N-TETRADECANE	8.206	19128190	51.080 ug/ml
5) N-HEXADECANE	9.809	19039815	51.050 ug/ml
6) N-OCTADECANE	11.251	18640241	50.980 ug/ml
7) N-EICOSANE	12.561	18657389	51.051 ug/ml
8) N-DOCOSANE	13.760	18345929	51.032 ug/ml
10) N-TETRACOSANE	14.865	18085016	50.844 ug/ml
11) N-HEXACOSANE	15.886	17788335	51.006 ug/ml
12) N-OCTACOSANE	16.835	17370899	50.951 ug/ml

(f)=RT Delta > 1/2 Window

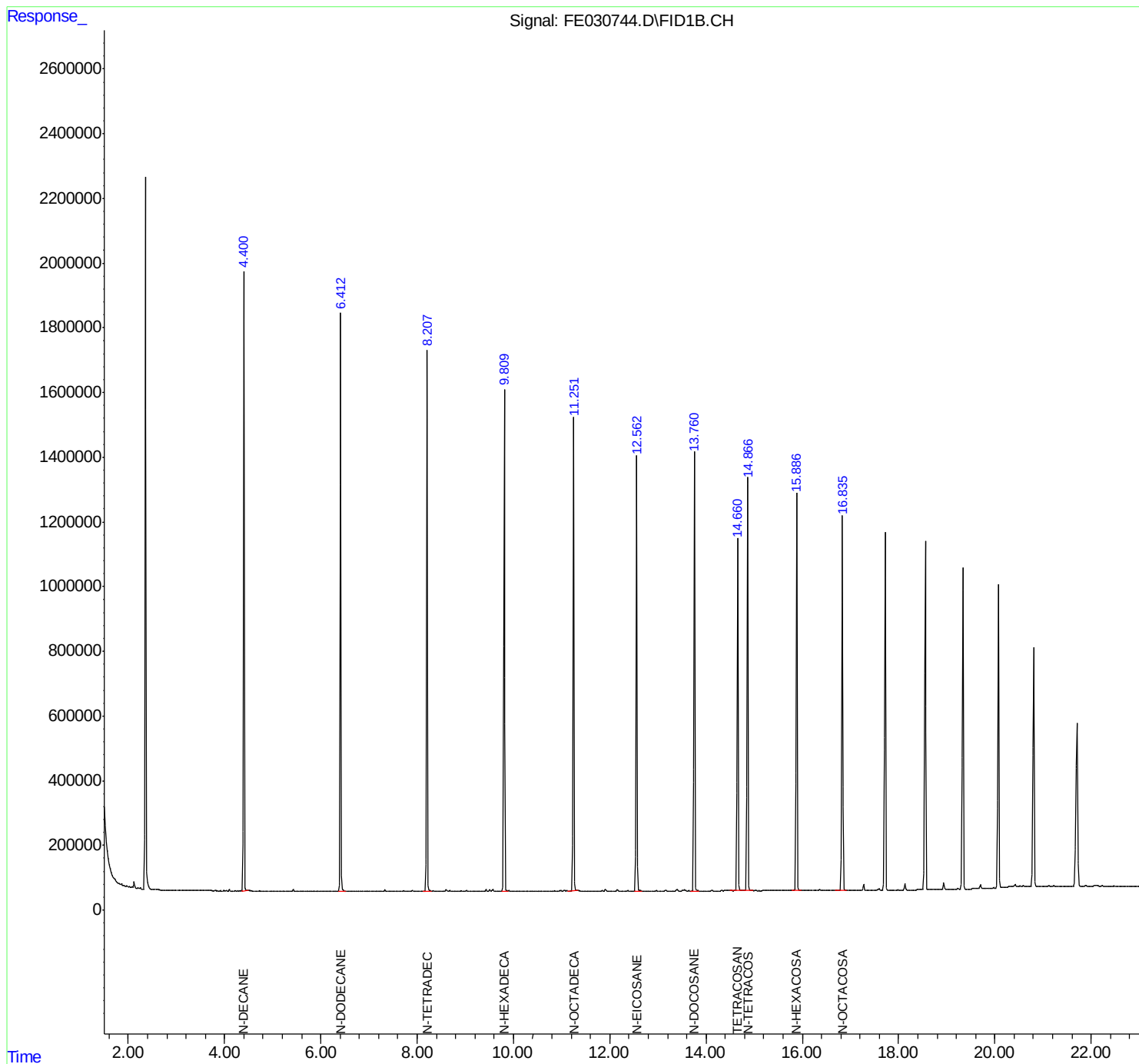
(m)=manual int.

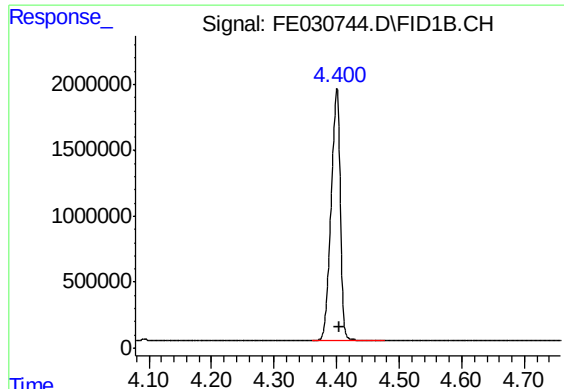
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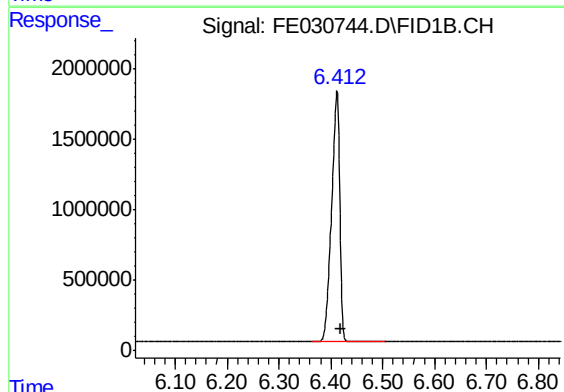




#2 N-DECANE

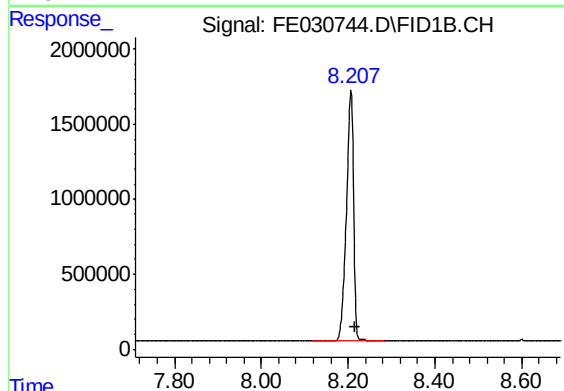
R.T.: 4.400 min
Delta R.T.: -0.005 min
Response: 19380284
Conc: 50.93 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



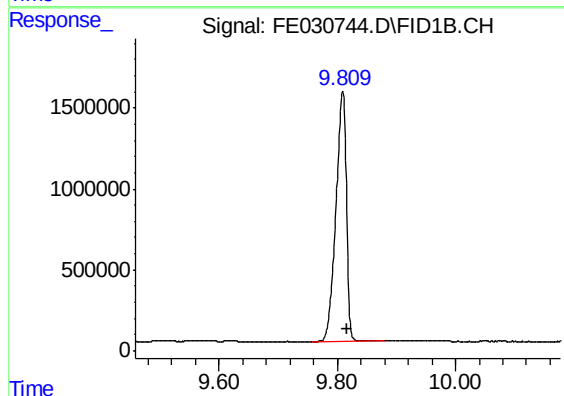
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: -0.008 min
Response: 19450367
Conc: 51.12 ug/ml



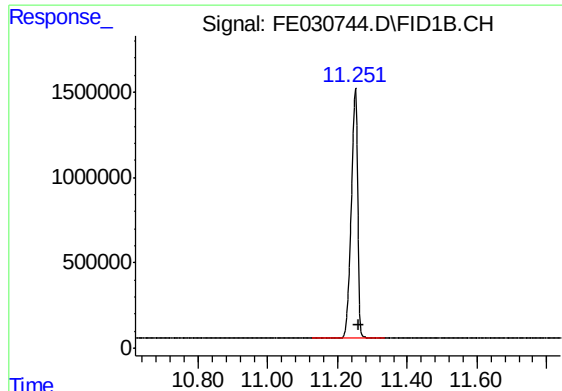
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: -0.008 min
Response: 19128190
Conc: 51.08 ug/ml



#5 N-HEXADECANE

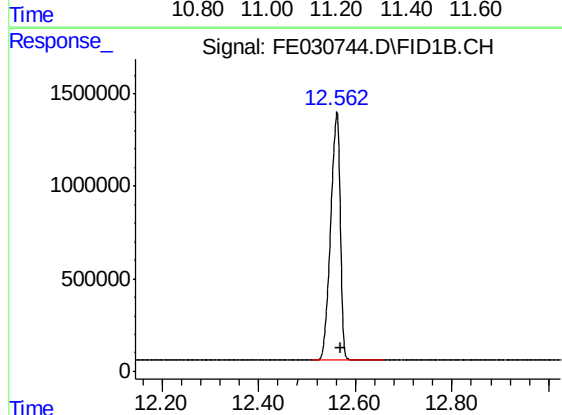
R.T.: 9.809 min
Delta R.T.: -0.008 min
Response: 19039815
Conc: 51.05 ug/ml



#6 N-OCTADECANE

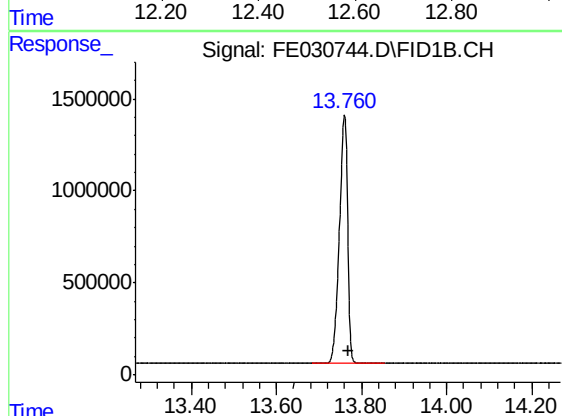
R.T.: 11.251 min
Delta R.T.: -0.009 min
Response: 18640241
Conc: 50.98 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



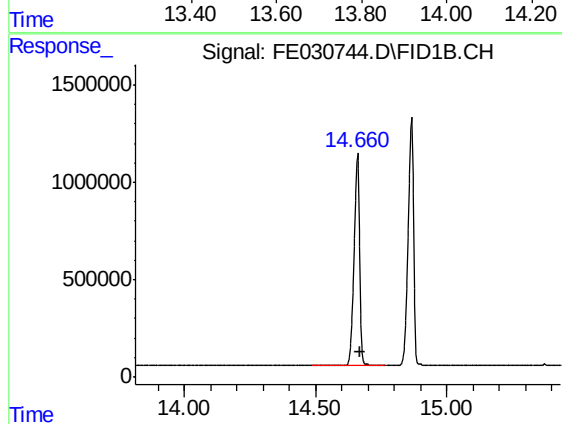
#7 N-EICOSANE

R.T.: 12.561 min
Delta R.T.: -0.009 min
Response: 18657389
Conc: 51.05 ug/ml



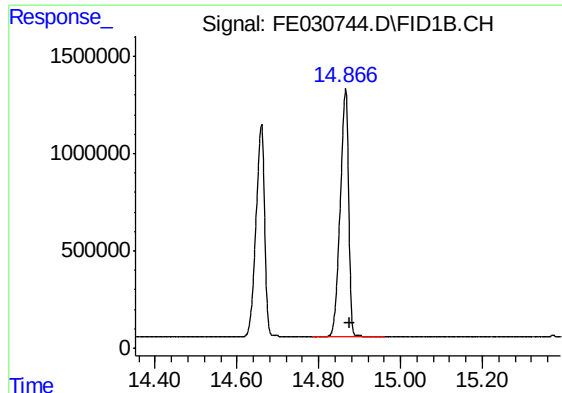
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: -0.010 min
Response: 18345929
Conc: 51.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

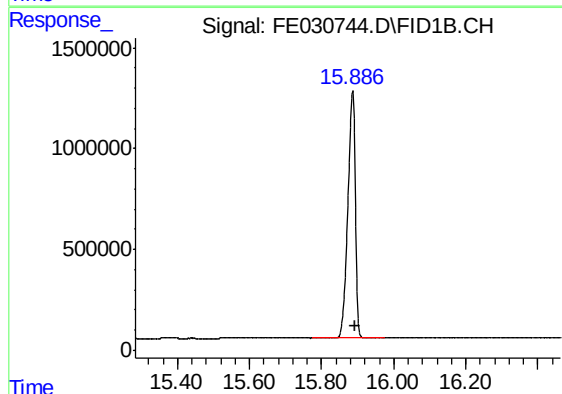
R.T.: 14.659 min
Delta R.T.: -0.008 min
Response: 15856739
Conc: 51.02 ug/ml



#10 N-TETRACOSANE

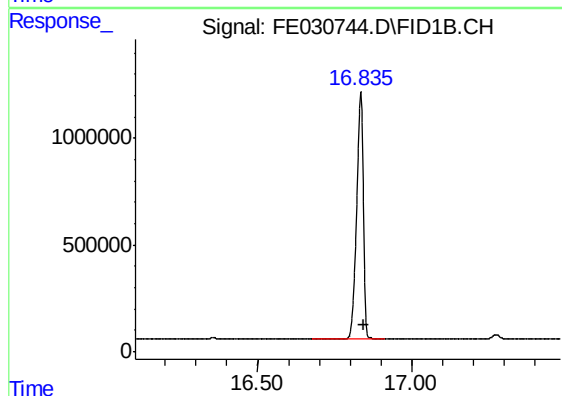
R.T.: 14.865 min
Delta R.T.: -0.010 min
Response: 18085016
Conc: 50.84 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.886 min
Delta R.T.: -0.008 min
Response: 17788335
Conc: 51.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: -0.009 min
Response: 17370899
Conc: 50.95 ug/ml