

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103119\
 Data File : FE030736.D
 Signal(s) : FID1B.CH
 Acq On : 31 Oct 2019 11:44
 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 02:20:53 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	15738858	50.642 ug/ml
Target Compounds			
2) N-DECANE	4.400	19401226	50.989 ug/ml
3) N-DODECANE	6.411	19451218	51.120 ug/ml
4) N-TETRADECANE	8.207	19124058	51.069 ug/ml
5) N-HEXADECANE	9.808	18998304	50.939 ug/ml
6) N-OCTADECANE	11.251	18583416	50.825 ug/ml
7) N-EICOSANE	12.561	18576269	50.829 ug/ml
8) N-DOCOSANE	13.760	18254156	50.777 ug/ml
10) N-TETRACOSANE	14.865	17997302	50.597 ug/ml
11) N-HEXACOSANE	15.885	17676012	50.684 ug/ml
12) N-OCTACOSANE	16.835	17276739	50.674 ug/ml

(f)=RT Delta > 1/2 Window

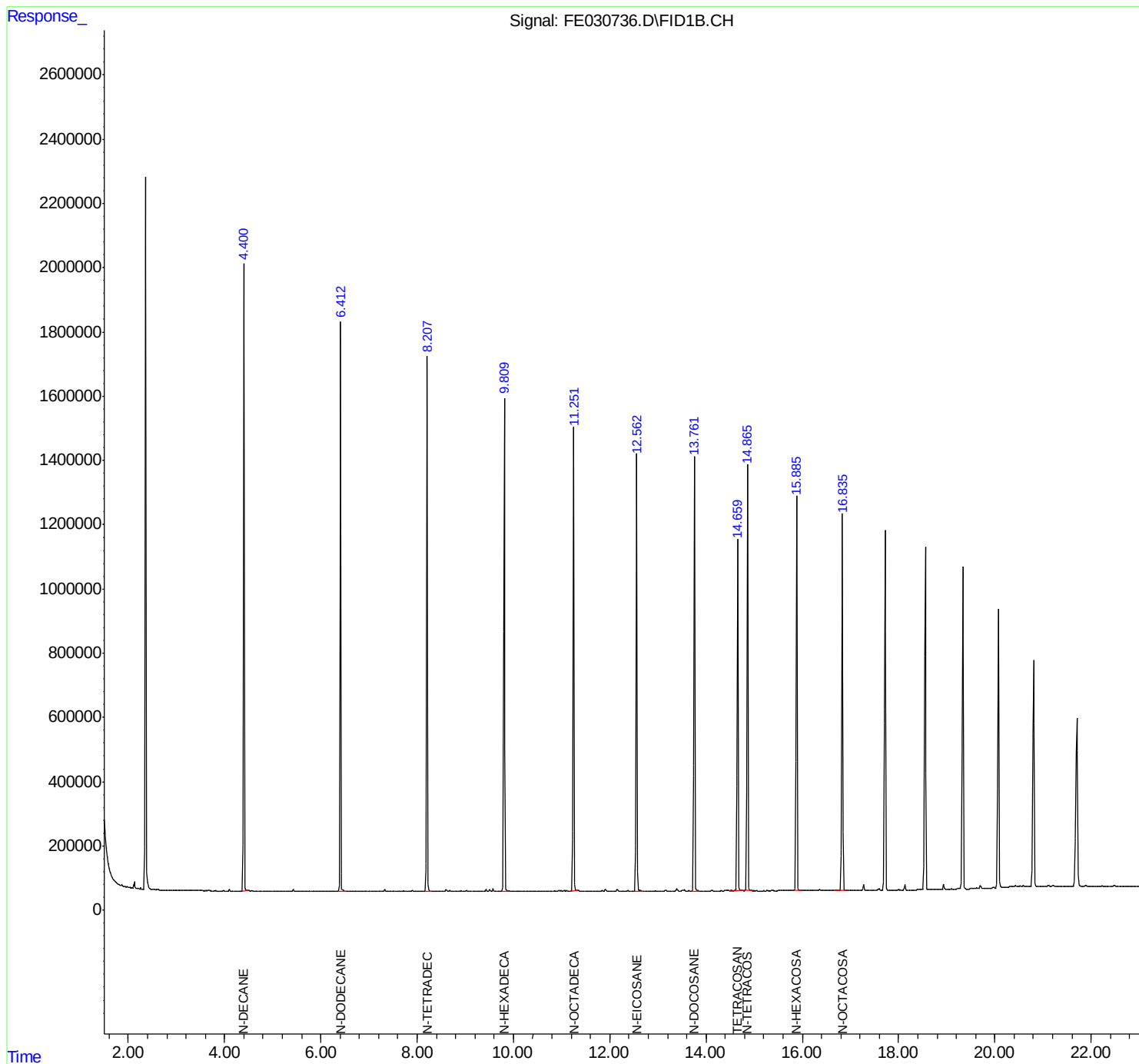
(m)=manual int.

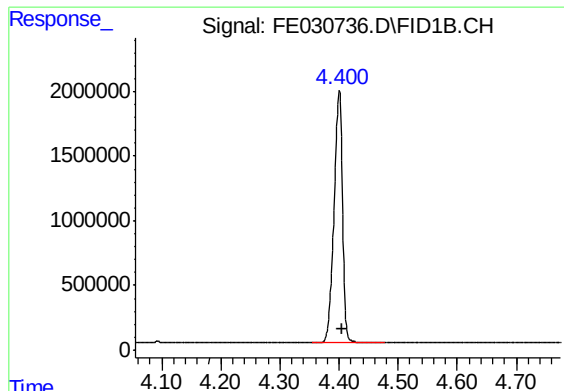
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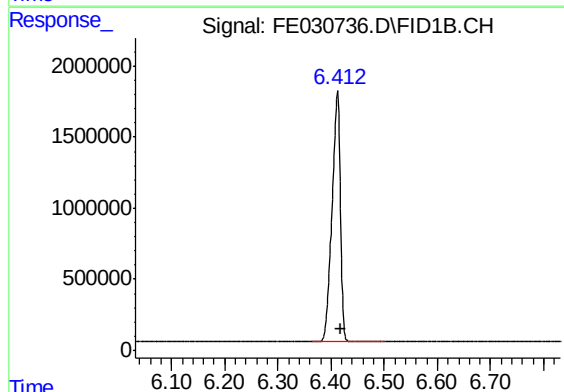




#2 N-DECANE

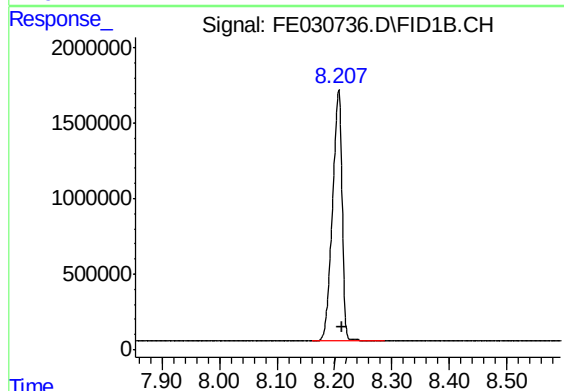
R.T.: 4.400 min
Delta R.T.: -0.005 min
Response: 19401226
Conc: 50.99 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



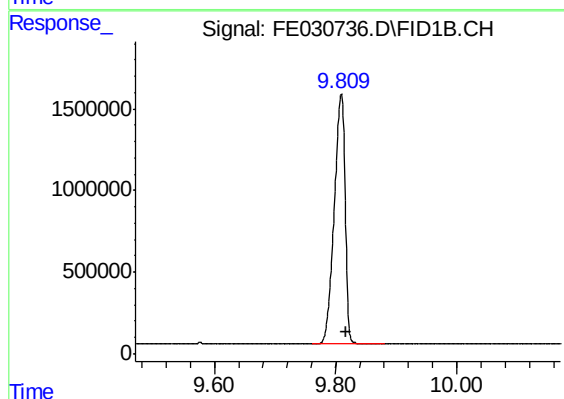
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: -0.008 min
Response: 19451218
Conc: 51.12 ug/ml



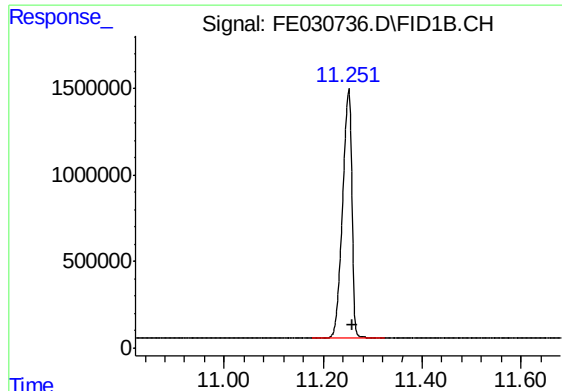
#4 N-TETRADECANE

R.T.: 8.207 min
Delta R.T.: -0.008 min
Response: 19124058
Conc: 51.07 ug/ml



#5 N-HEXADECANE

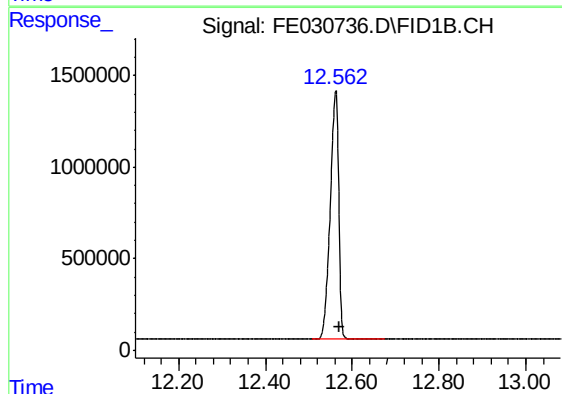
R.T.: 9.808 min
Delta R.T.: -0.008 min
Response: 18998304
Conc: 50.94 ug/ml



#6 N-OCTADECANE

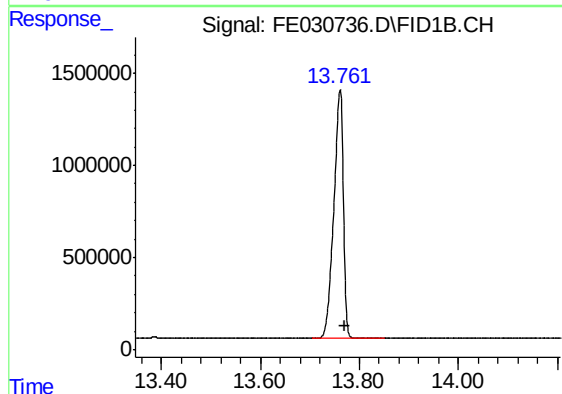
R.T.: 11.251 min
Delta R.T.: -0.009 min
Response: 18583416
Conc: 50.82 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



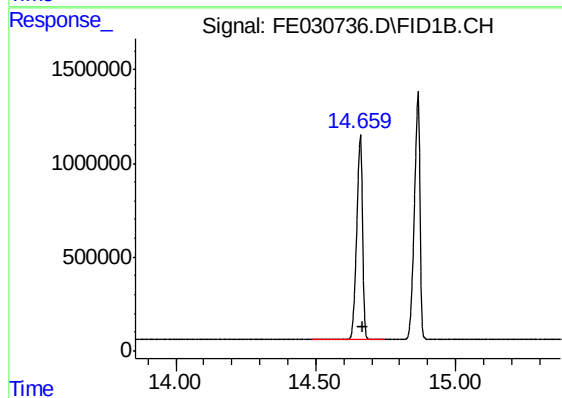
#7 N-EICOSANE

R.T.: 12.561 min
Delta R.T.: -0.009 min
Response: 18576269
Conc: 50.83 ug/ml



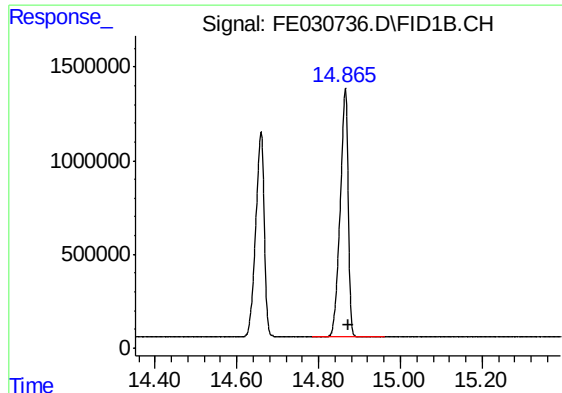
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: -0.009 min
Response: 18254156
Conc: 50.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

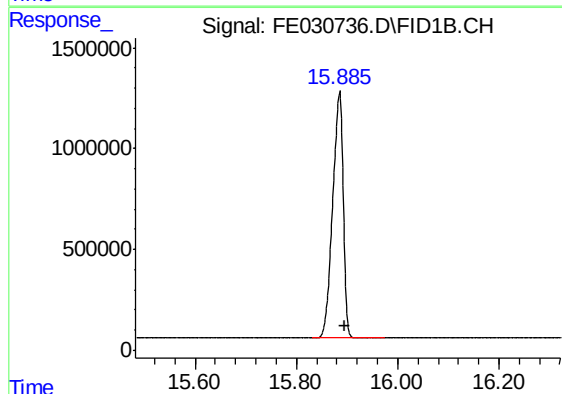
R.T.: 14.659 min
Delta R.T.: -0.009 min
Response: 15738858
Conc: 50.64 ug/ml



#10 N-TETRACOSANE

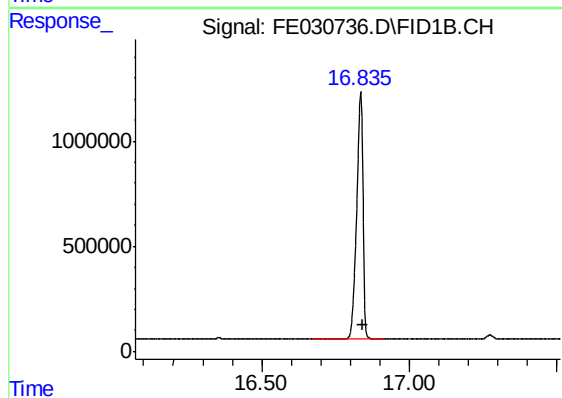
R.T.: 14.865 min
Delta R.T.: -0.010 min
Response: 17997302
Conc: 50.60 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: -0.009 min
Response: 17676012
Conc: 50.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: -0.009 min
Response: 17276739
Conc: 50.67 ug/ml