

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111819\
 Data File : FE030884.D
 Signal(s) : FID1B.CH
 Acq On : 18 Nov 2019 9:29
 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 19 00:25:00 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...	14.674	17141092	55.153 ug/ml
Target Compounds			
2) N-DECANE	4.399	20916697	54.972 ug/ml
3) N-DODECANE	6.414	21106000	55.469 ug/ml
4) N-TETRADECANE	8.211	20795354	55.532 ug/ml
5) N-HEXADECANE	9.816	20701906	55.506 ug/ml
6) N-OCTADECANE	11.260	20328960	55.598 ug/ml
7) N-EICOSANE	12.573	20192110	55.250 ug/ml
8) N-DOCOSANE	13.774	19752337	54.944 ug/ml
10) N-TETRACOSANE	14.880	19432951	54.634 ug/ml
11) N-HEXACOSANE	15.903	19031824	54.572 ug/ml
12) N-OCTACOSANE	16.854	18599286	54.554 ug/ml

(f)=RT Delta > 1/2 Window

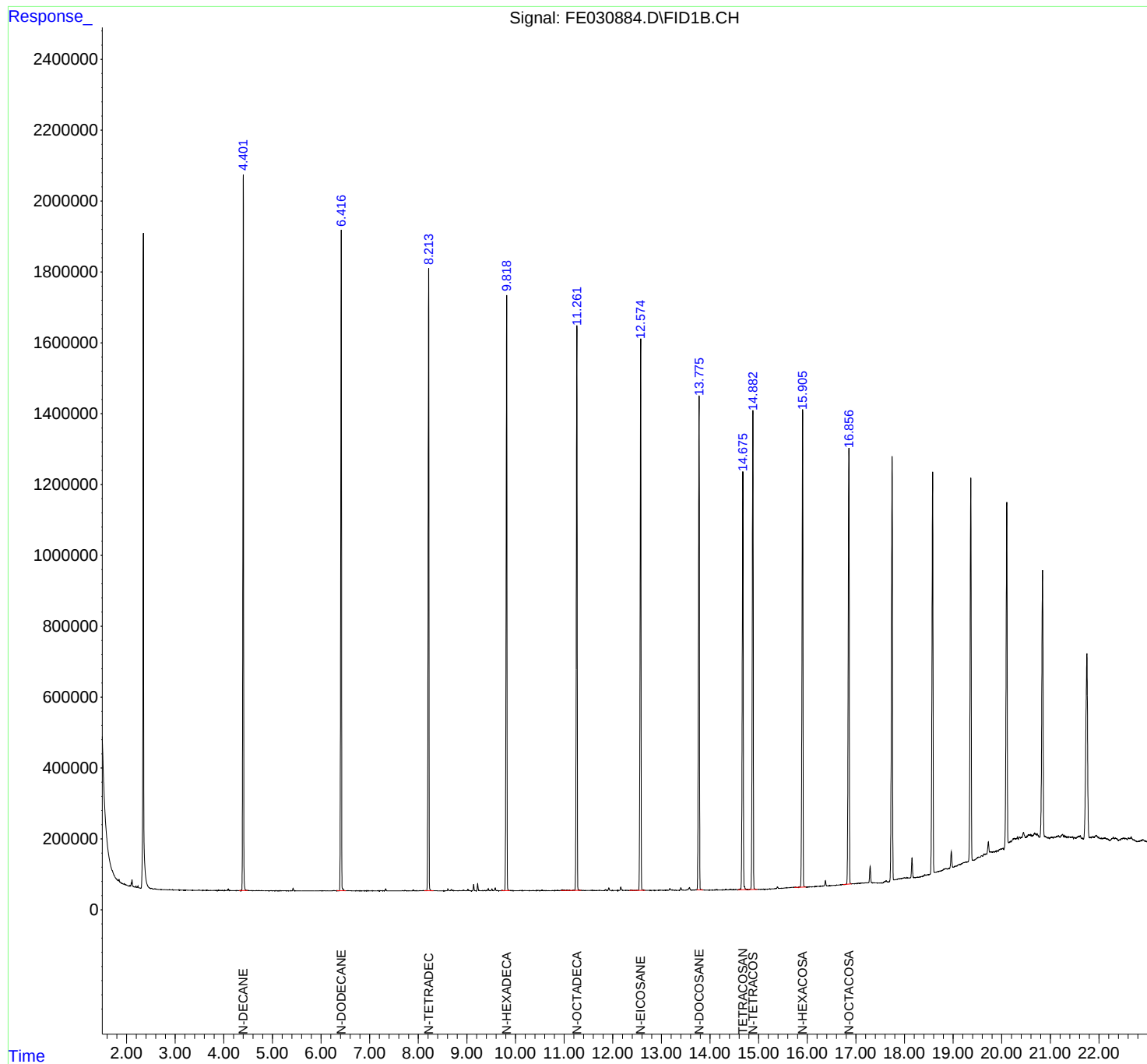
(m)=manual int.

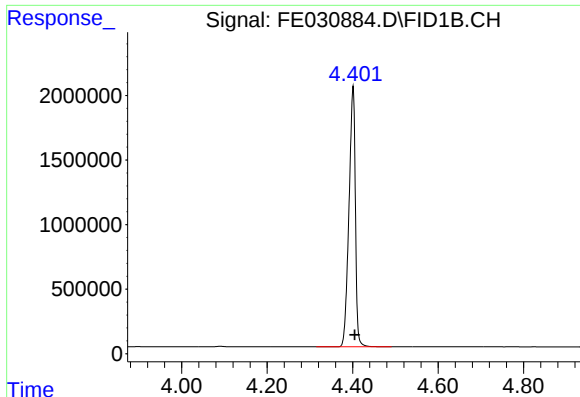
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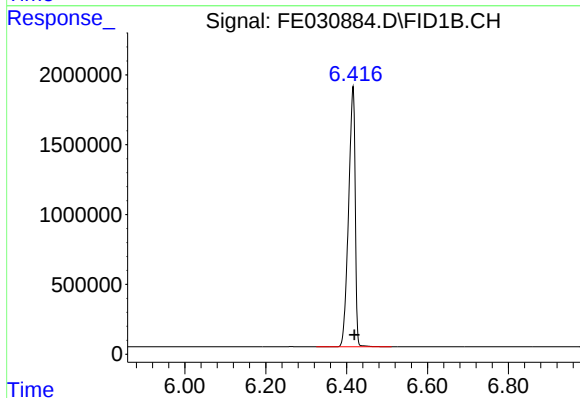




#2 N-DECANE

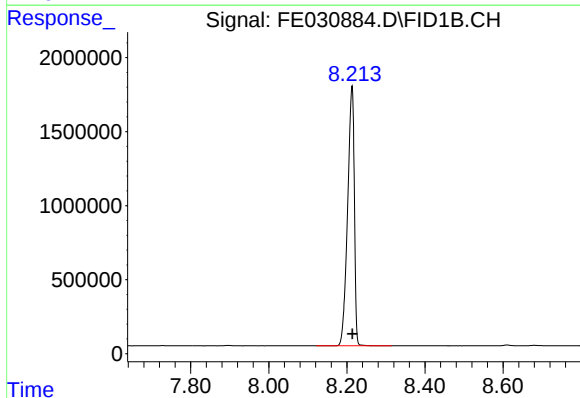
R.T.: 4.399 min
Delta R.T.: -0.006 min
Response: 20916697
Conc: 54.97 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



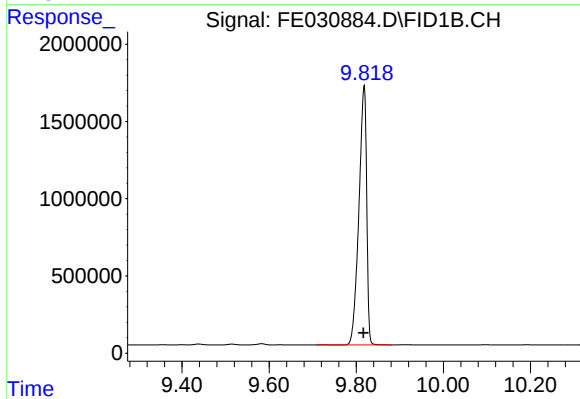
#3 N-DODECANE

R.T.: 6.414 min
Delta R.T.: -0.005 min
Response: 21106000
Conc: 55.47 ug/ml



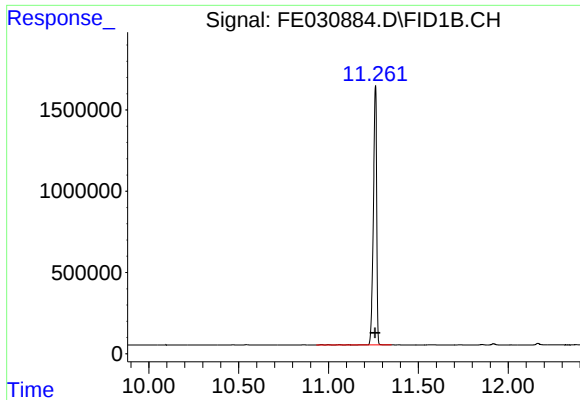
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: -0.003 min
Response: 20795354
Conc: 55.53 ug/ml



#5 N-HEXADECANE

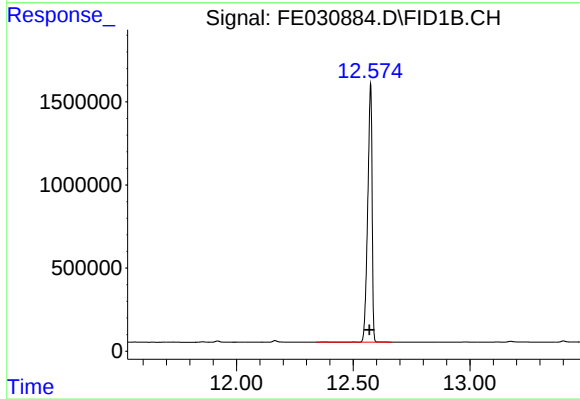
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 20701906
Conc: 55.51 ug/ml



#6 N-OCTADECANE

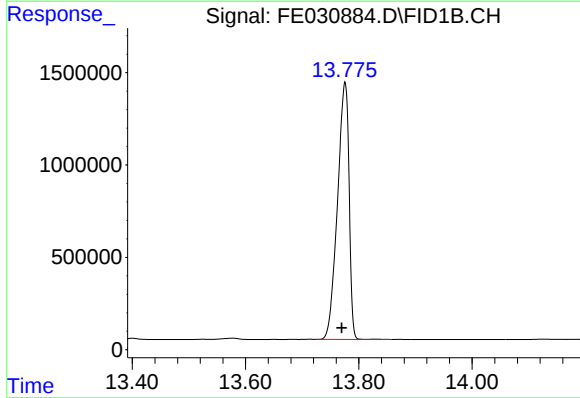
R.T.: 11.260 min
Delta R.T.: 0.000 min
Response: 20328960
Conc: 55.60 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



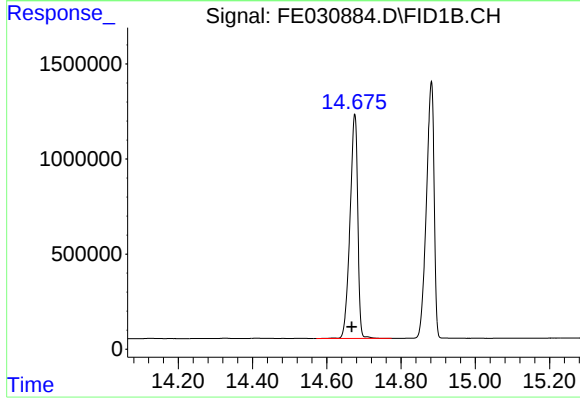
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: 0.002 min
Response: 20192110
Conc: 55.25 ug/ml



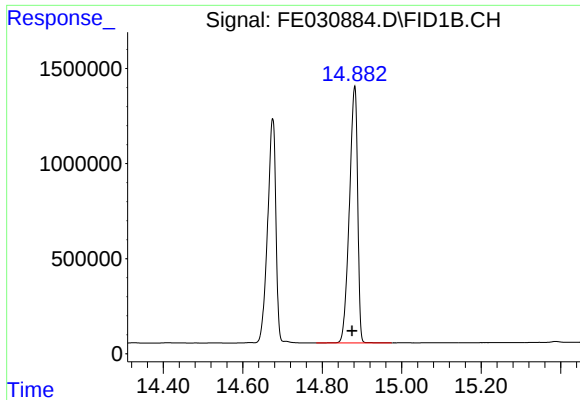
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: 0.004 min
Response: 19752337
Conc: 54.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

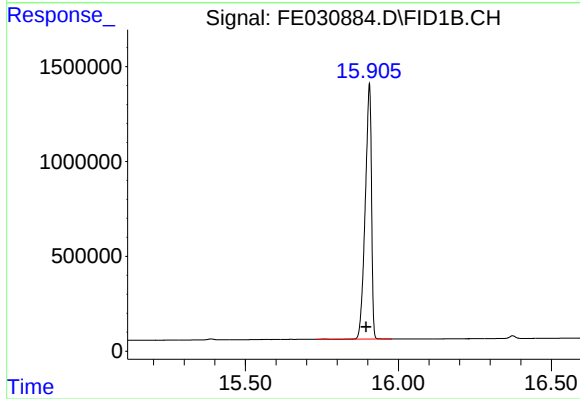
R.T.: 14.674 min
Delta R.T.: 0.007 min
Response: 17141092
Conc: 55.15 ug/ml



#10 N-TETRACOSANE

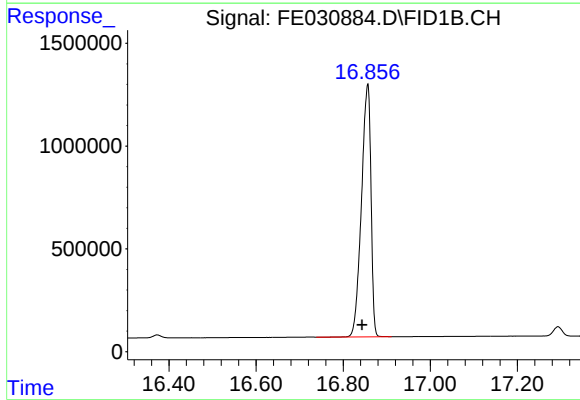
R.T.: 14.880 min
Delta R.T.: 0.005 min
Response: 19432951
Conc: 54.63 ug/ml

Instrument :
FID_E
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.903 min
Delta R.T.: 0.009 min
Response: 19031824
Conc: 54.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.011 min
Response: 18599286
Conc: 54.55 ug/ml