

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018985.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jan 2018 00:39
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 04 06:59:28 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 2018
 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...	14.369	3826182	52.640 ug/ml
Target Compounds			
2) N-DECANE	4.156	4284341	53.929 ug/ml
3) N-DODECANE	6.165	4353766	53.138 ug/ml
4) N-TETRADECANE	7.951	4388620	51.399 ug/ml
5) N-HEXADECANE	9.542	4346545	49.951 ug/ml
6) N-OCTADECANE	10.975	4365382	48.547 ug/ml
7) N-EICOSANE	12.279	4335211	49.222 ug/ml
8) N-DOCOSANE	13.473	4431597	51.373 ug/ml
10) N-TETRACOSANE	14.571	4606546	53.564 ug/ml
11) N-HEXACOSANE	15.586	4791611	55.750 ug/ml
12) N-OCTACOSANE	16.532	4933864	56.681 ug/ml

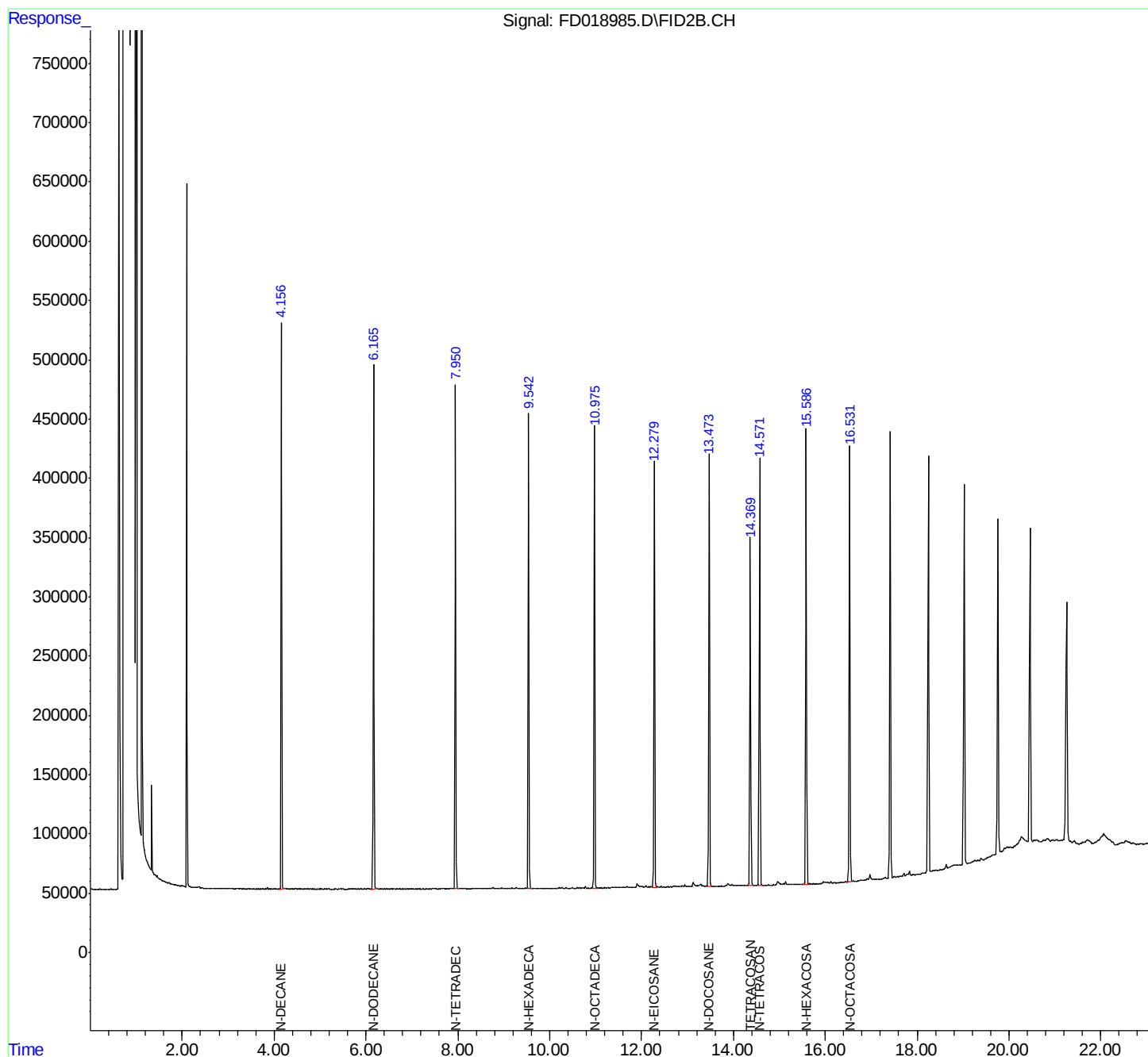
(f)=RT Delta > 1/2 Window

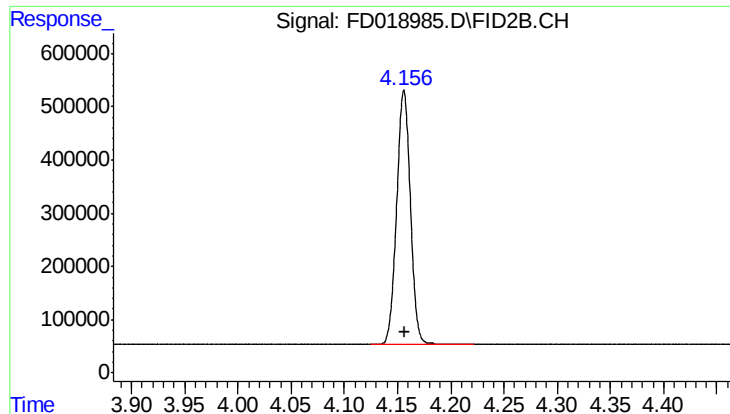
(m)=manual int.

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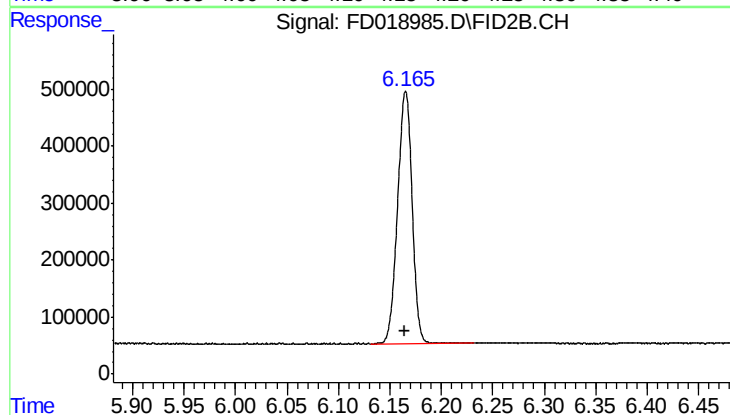
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





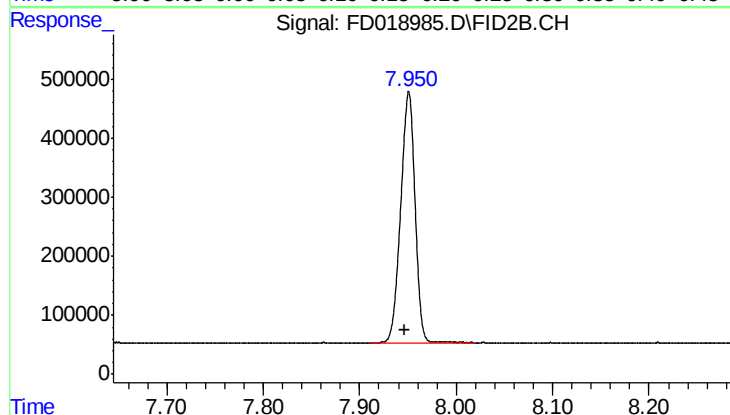
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 4284341
Conc: 53.93 ug/ml



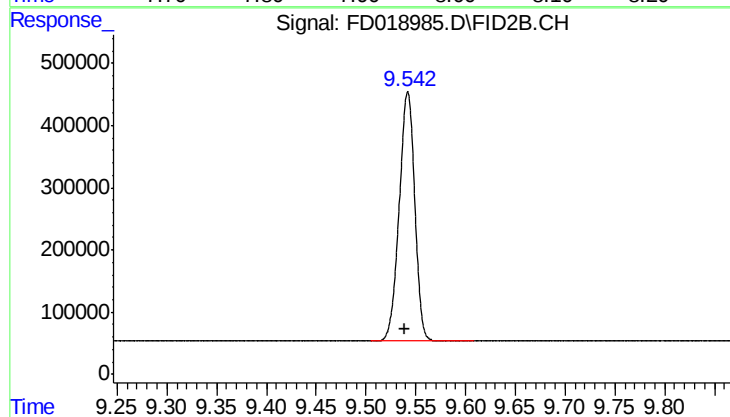
#3 N-DODECANE

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 4353766
Conc: 53.14 ug/ml



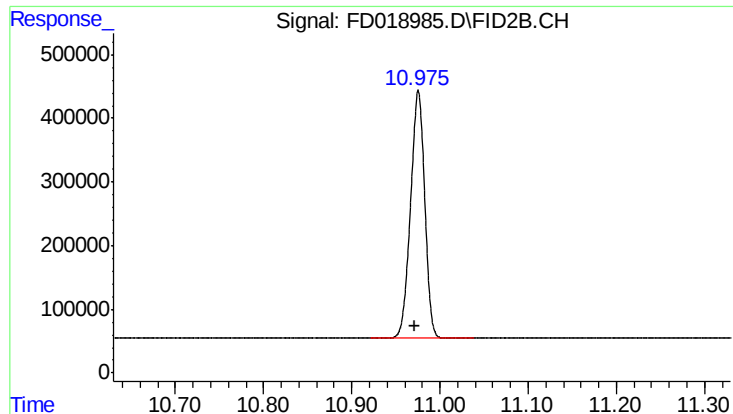
#4 N-TETRADECANE

R.T.: 7.951 min
Delta R.T.: 0.004 min
Response: 4388620
Conc: 51.40 ug/ml



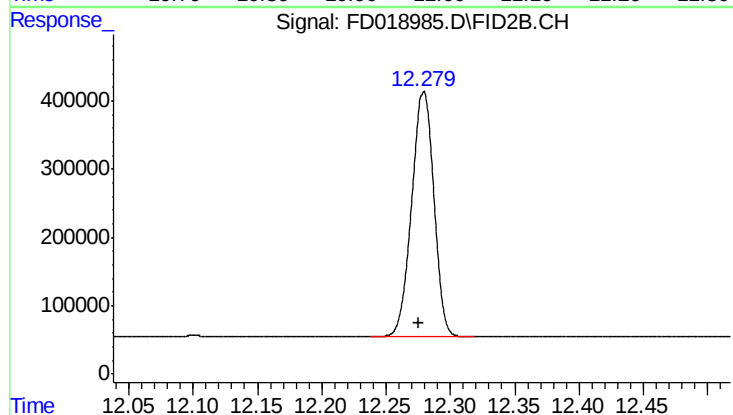
#5 N-HEXADECANE

R.T.: 9.542 min
Delta R.T.: 0.003 min
Response: 4346545
Conc: 49.95 ug/ml



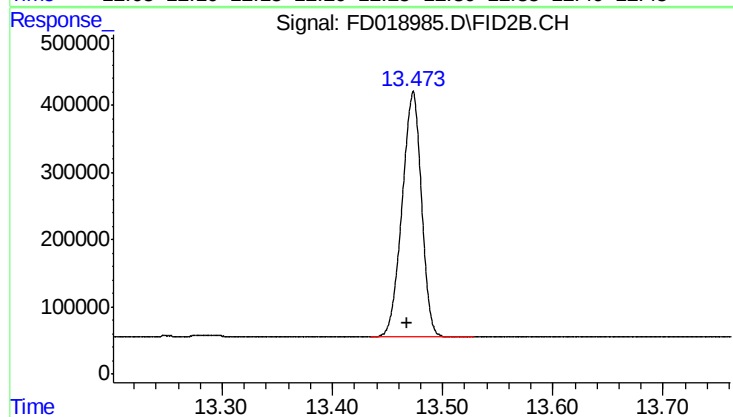
#6 N-OCTADECANE

R.T.: 10.975 min
Delta R.T.: 0.003 min
Response: 4365382
Conc: 48.55 ug/ml



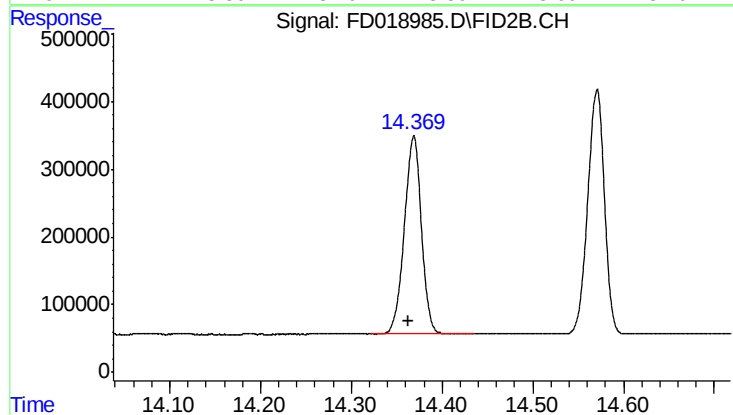
#7 N-EICOSANE

R.T.: 12.279 min
Delta R.T.: 0.004 min
Response: 4335211
Conc: 49.22 ug/ml



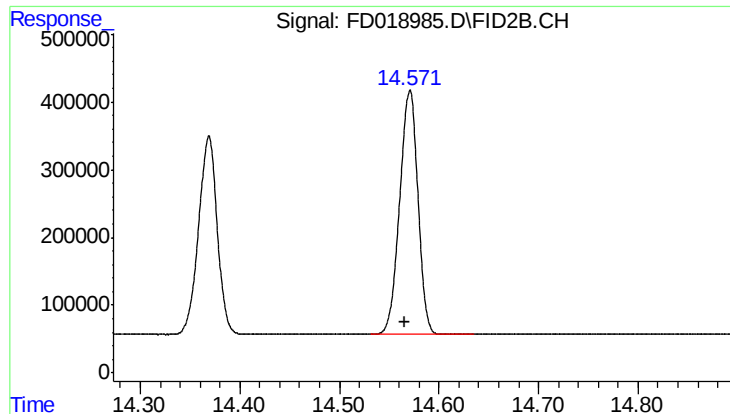
#8 N-DOCOSANE

R.T.: 13.473 min
Delta R.T.: 0.005 min
Response: 4431597
Conc: 51.37 ug/ml



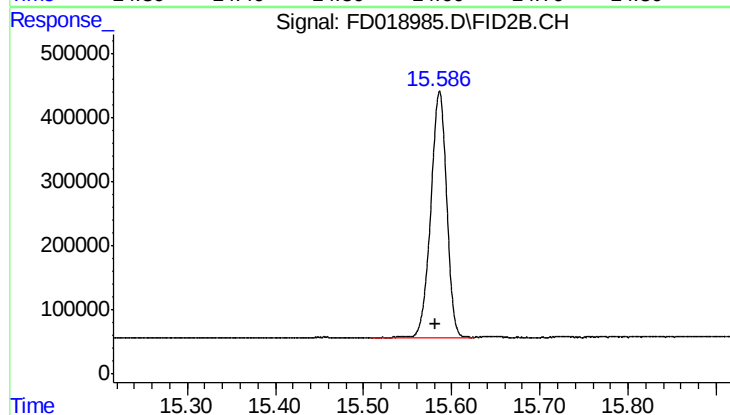
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.369 min
Delta R.T.: 0.005 min
Response: 3826182
Conc: 52.64 ug/ml



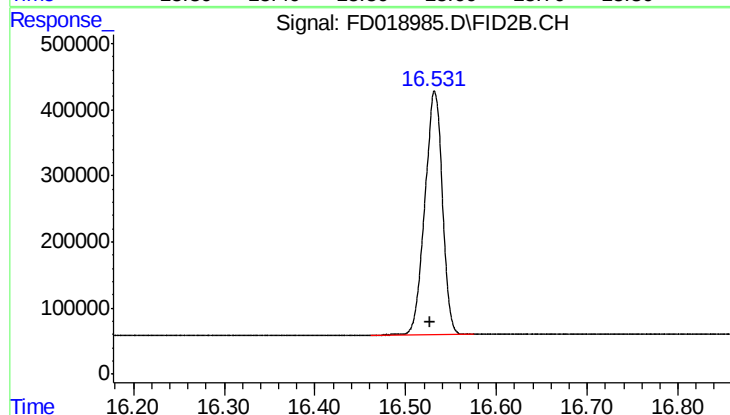
#10 N-TETRACOSANE

R.T.: 14.571 min
Delta R.T.: 0.005 min
Response: 4606546
Conc: 53.56 ug/ml



#11 N-HEXACOSANE

R.T.: 15.586 min
Delta R.T.: 0.004 min
Response: 4791611
Conc: 55.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.532 min
Delta R.T.: 0.004 min
Response: 4933864
Conc: 56.68 ug/ml