

Data Path : P:\HPCHEM1\FID D\Data\FD011718\
 Data File : FD019117.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2018 23:40
 Operator : UA/AJ
 Sample : J1145-02MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 03:33:32 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...	14.353	1910340	26.282 ug/ml
Target Compounds			
2) N-DECANE	4.145	1034304	13.019 ug/ml
3) N-DODECANE	6.153	1075607	13.128 ug/ml
4) N-TETRADECANE	7.937	1111437	13.017 ug/mlm
5) N-HEXADECANE	9.528	1139024	13.090 ug/ml
6) N-OCTADECANE	10.961	1180478	13.128 ug/ml
7) N-EICOSANE	12.264	1160981	13.182 ug/ml
8) N-DOCOSANE	13.456	1210920	14.038 ug/ml
10) N-TETRACOSANE	14.554	1490818	17.335 ug/ml
11) N-HEXACOSANE	15.570	1273505	14.817 ug/mlm
12) N-OCTACOSANE	16.515	1332204	15.305 ug/mlm

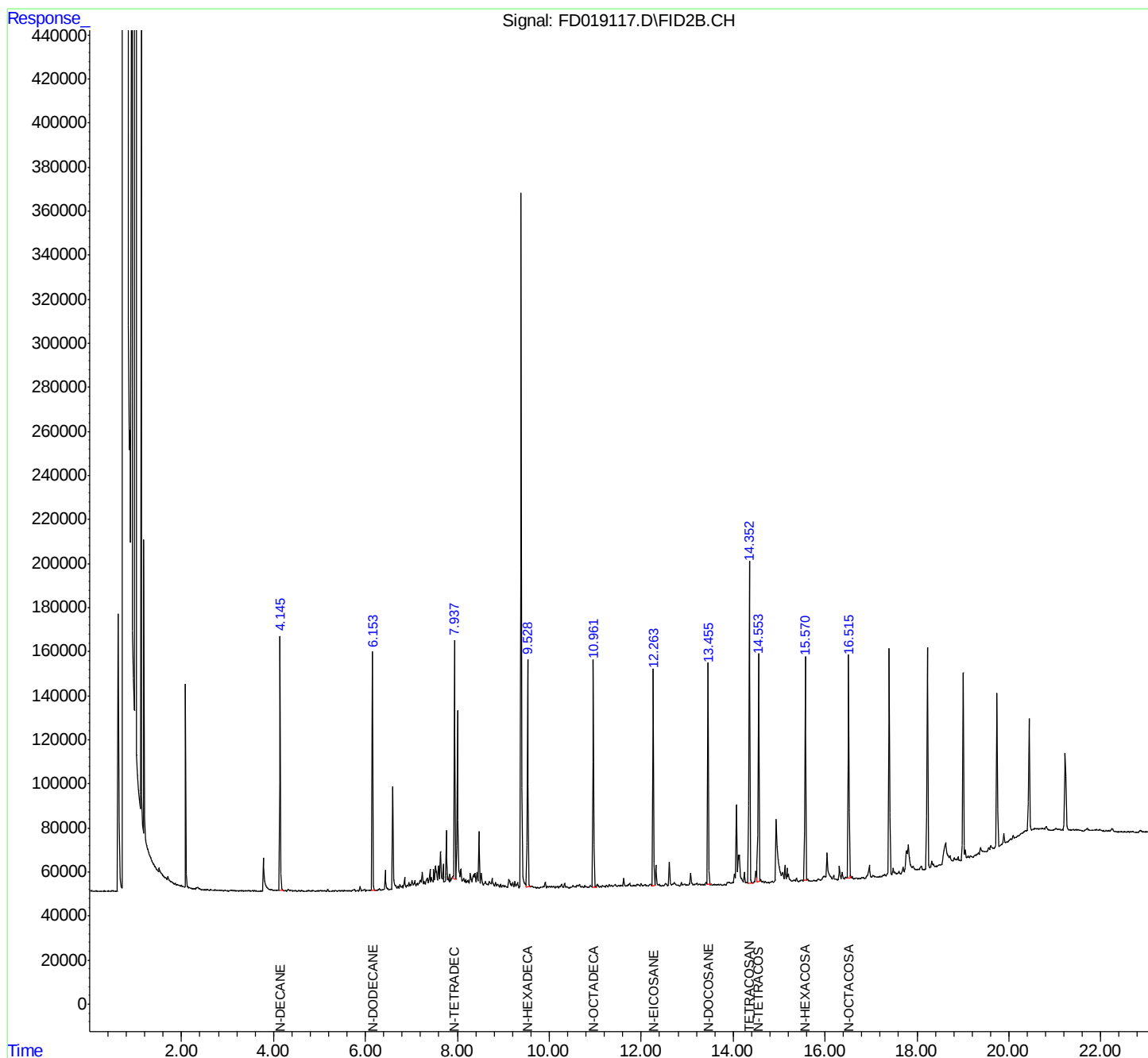
(f)=RT Delta > 1/2 Window

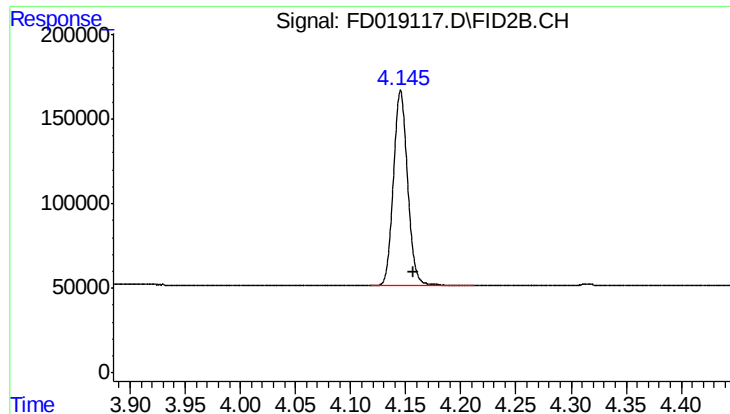
(m)=manual int.

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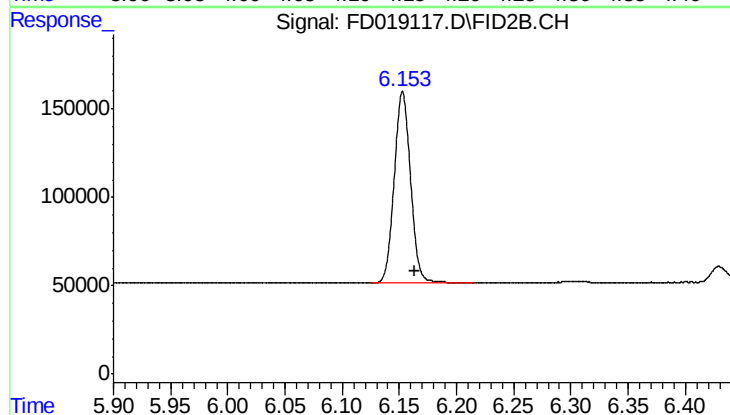
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





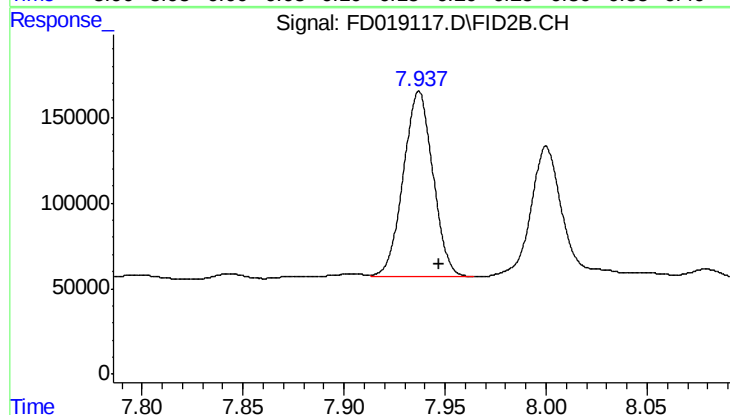
#2 N-DECANE

R.T.: 4.145 min
Delta R.T.: -0.011 min
Response: 1034304
Conc: 13.02 ug/ml



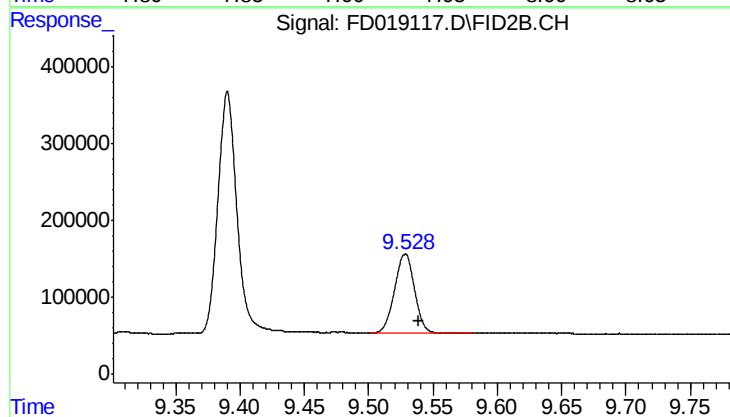
#3 N-DODECANE

R.T.: 6.153 min
Delta R.T.: -0.011 min
Response: 1075607
Conc: 13.13 ug/ml



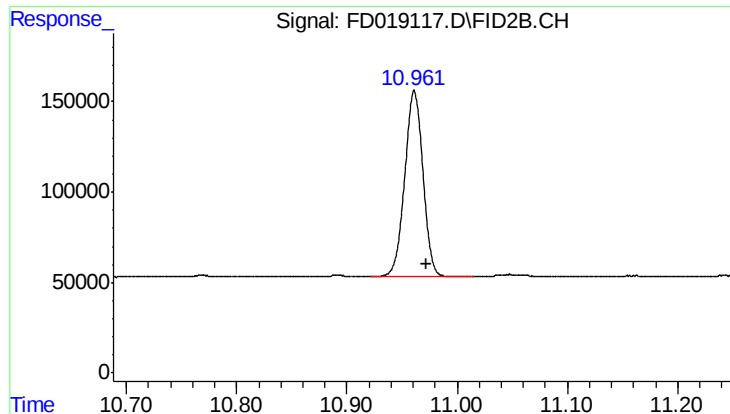
#4 N-TETRADECANE

R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 1111437
Conc: 13.02 ug/ml m



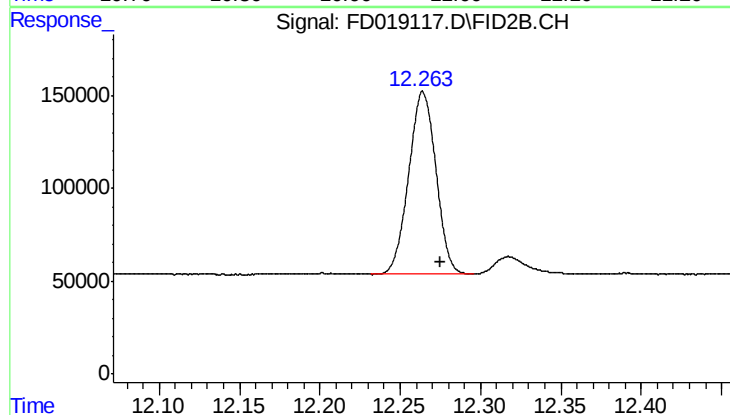
#5 N-HEXADECANE

R.T.: 9.528 min
Delta R.T.: -0.010 min
Response: 1139024
Conc: 13.09 ug/ml



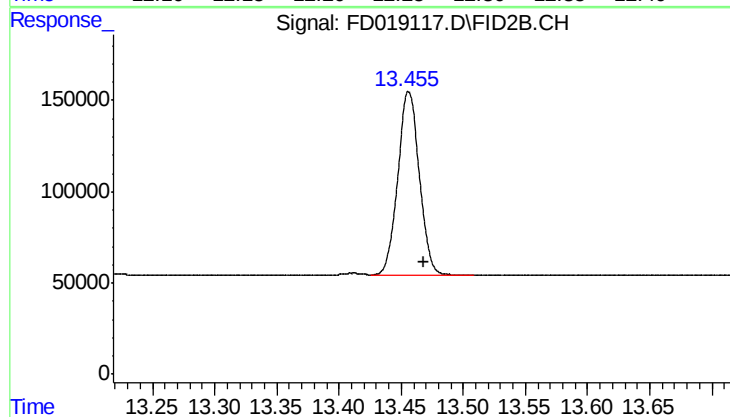
#6 N-OCTADECANE

R.T.: 10.961 min
Delta R.T.: -0.011 min
Response: 1180478
Conc: 13.13 ug/ml



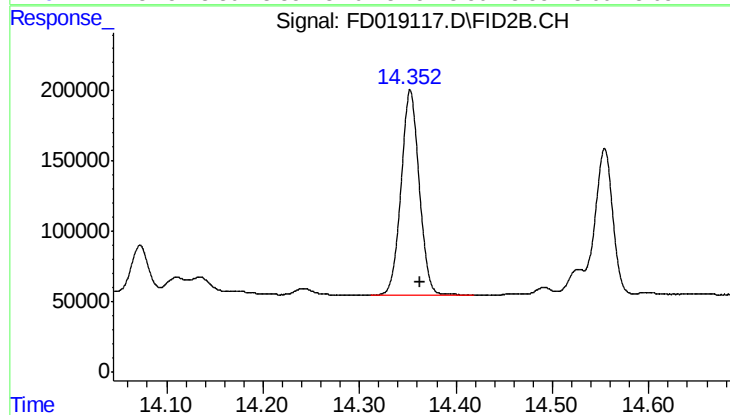
#7 N-EICOSANE

R.T.: 12.264 min
Delta R.T.: -0.011 min
Response: 1160981
Conc: 13.18 ug/ml



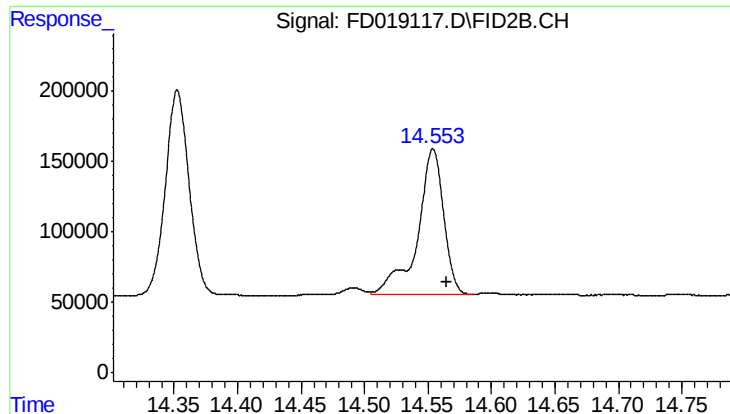
#8 N-DOCOSANE

R.T.: 13.456 min
Delta R.T.: -0.012 min
Response: 1210920
Conc: 14.04 ug/ml



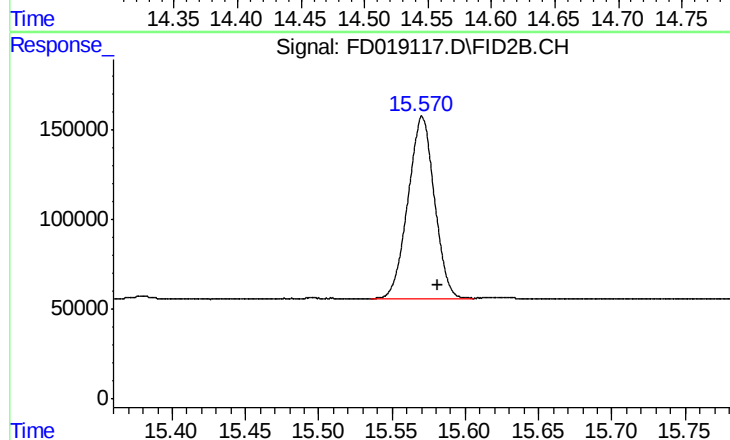
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.353 min
Delta R.T.: -0.011 min
Response: 1910340
Conc: 26.28 ug/ml



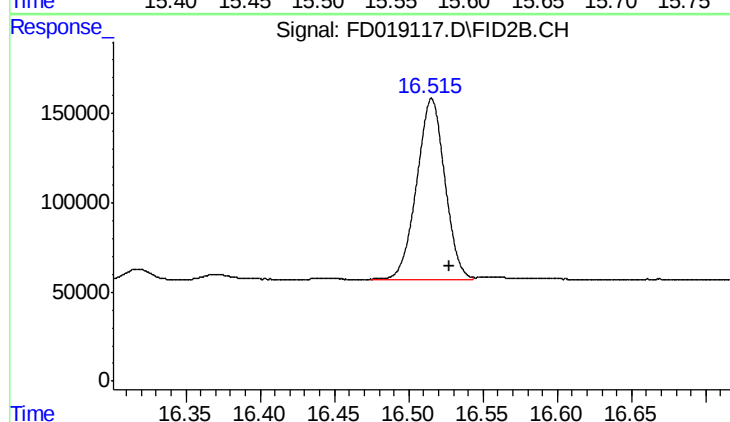
#10 N-TETRACOSANE

R.T.: 14.554 min
Delta R.T.: -0.011 min
Response: 1490818
Conc: 17.33 ug/ml



#11 N-HEXACOSANE

R.T.: 15.570 min
Delta R.T.: -0.012 min
Response: 1273505
Conc: 14.82 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.515 min
Delta R.T.: -0.013 min
Response: 1332204
Conc: 15.30 ug/ml m