

Data Path : P:\HPCHEM1\FID D\Data\FD011718\
 Data File : FD019112.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2018 20:40
 Operator : UA/AJ
 Sample : PB105716BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 03:26:36 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...	14.354	1526257	20.998 ug/ml
Target Compounds			
2) N-DECANE	4.146	925773	11.653 ug/ml
3) N-DODECANE	6.153	955130	11.657 ug/ml
4) N-TETRADECANE	7.938	967734	11.334 ug/ml
5) N-HEXADECANE	9.529	985712	11.328 ug/ml
6) N-OCTADECANE	10.962	1009012	11.221 ug/ml
7) N-EICOSANE	12.265	1032404	11.722 ug/ml
8) N-DOCOSANE	13.457	1071017	12.416 ug/ml
10) N-TETRACOSANE	14.555	1095640	12.740 ug/ml
11) N-HEXACOSANE	15.572	1128811	13.134 ug/ml
12) N-OCTACOSANE	16.517	1173055	13.476 ug/ml

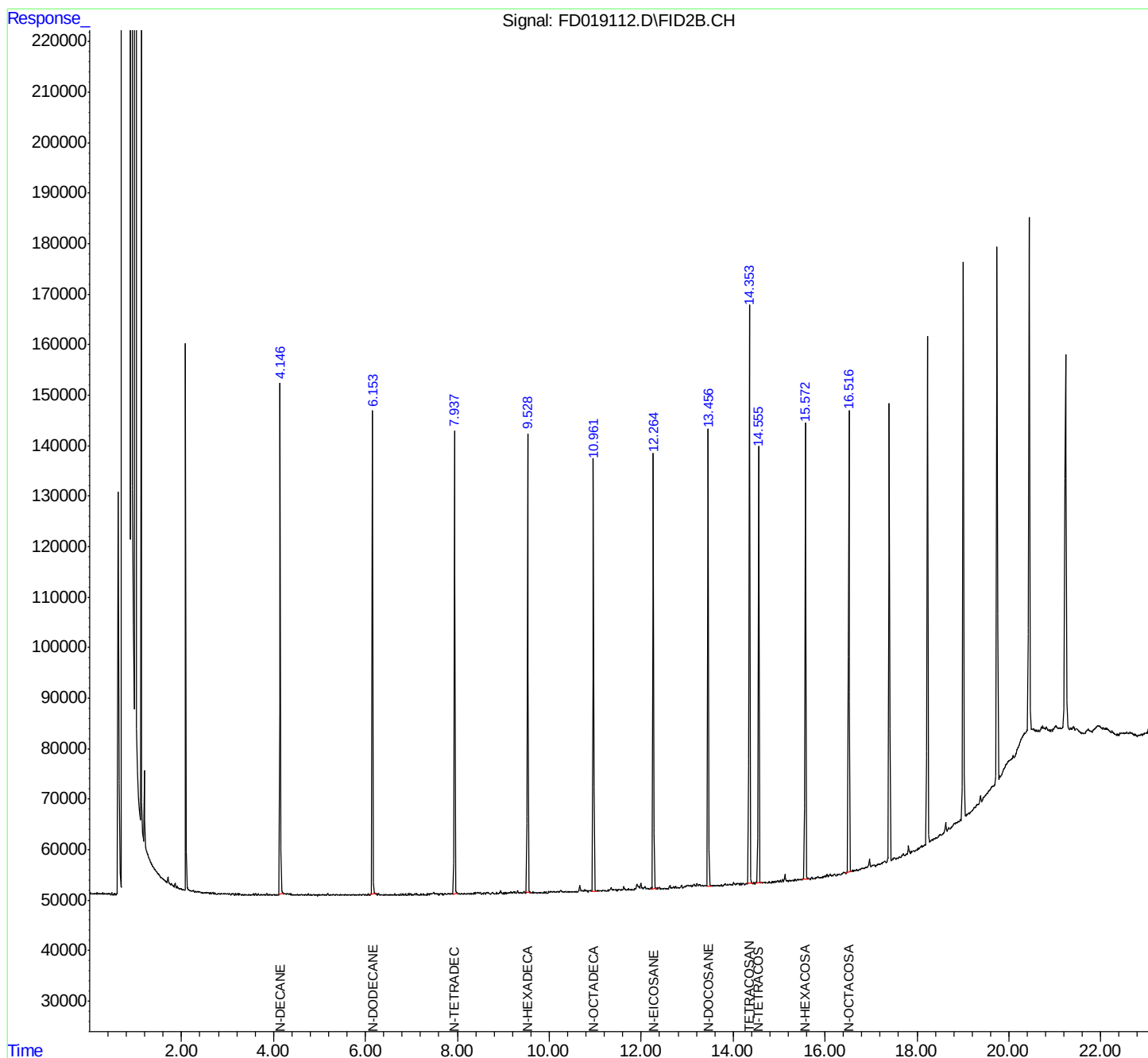
(f)=RT Delta > 1/2 Window

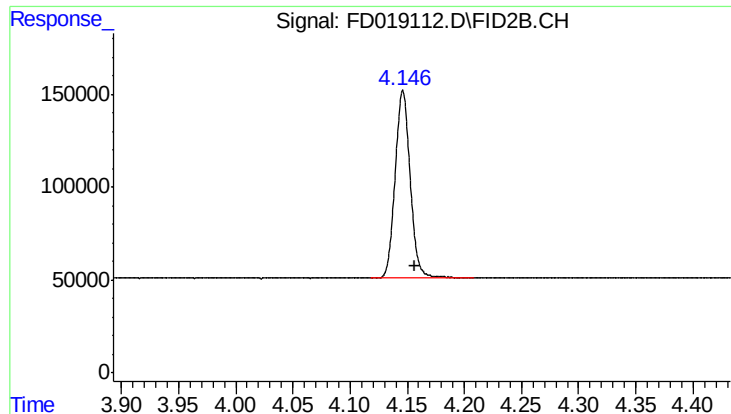
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD011718\
Data File : FD019112.D
Signal(s) : FID2B.CH
Acq On : 17 Jan 2018 20:40
Operator : UA/AJ
Sample : PB105716BS
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 18 03:26:36 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

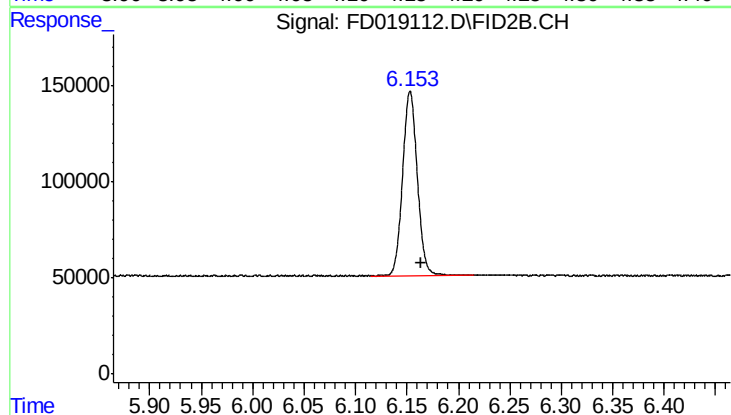
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





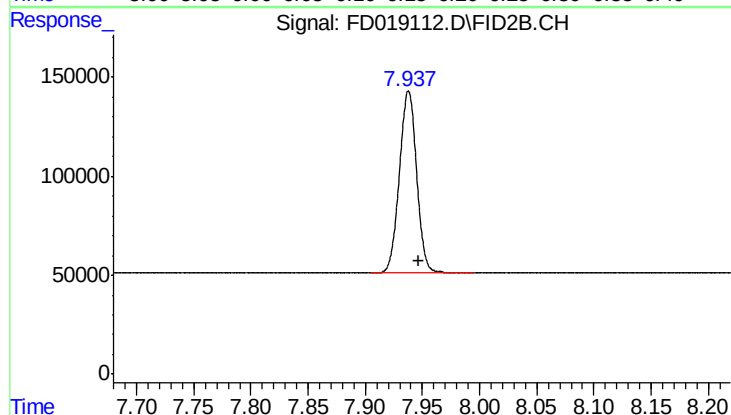
#2 N-DECANE

R.T.: 4.146 min
Delta R.T.: -0.010 min
Response: 925773
Conc: 11.65 ug/ml



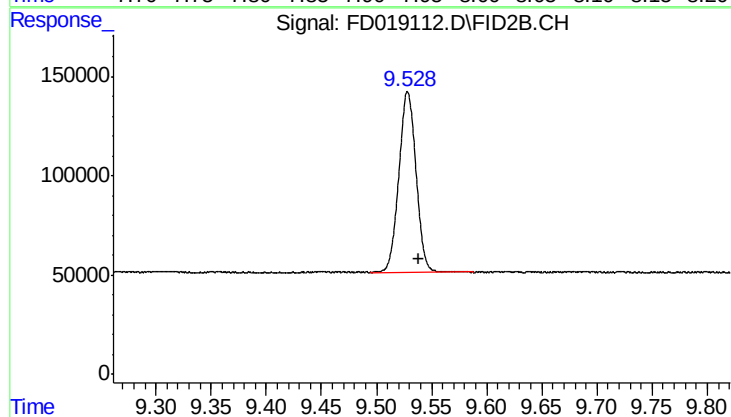
#3 N-DODECANE

R.T.: 6.153 min
Delta R.T.: -0.011 min
Response: 955130
Conc: 11.66 ug/ml



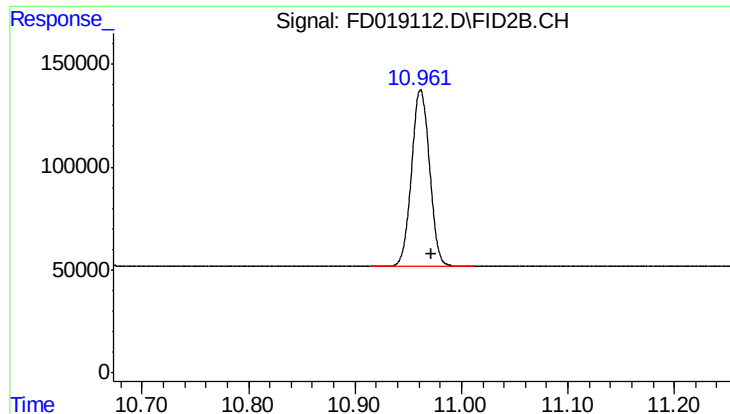
#4 N-TETRADECANE

R.T.: 7.938 min
Delta R.T.: -0.009 min
Response: 967734
Conc: 11.33 ug/ml



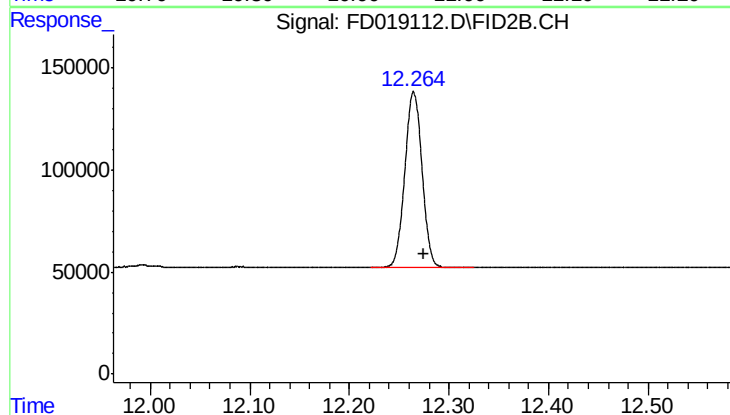
#5 N-HEXADECANE

R.T.: 9.529 min
Delta R.T.: -0.010 min
Response: 985712
Conc: 11.33 ug/ml



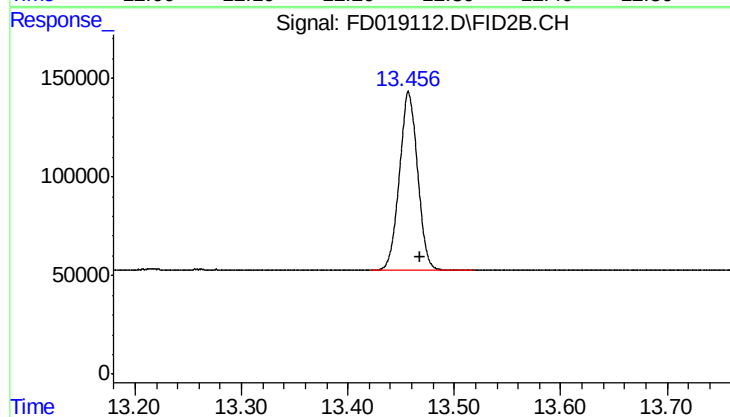
#6 N-OCTADECANE

R.T.: 10.962 min
Delta R.T.: -0.010 min
Response: 1009012
Conc: 11.22 ug/ml



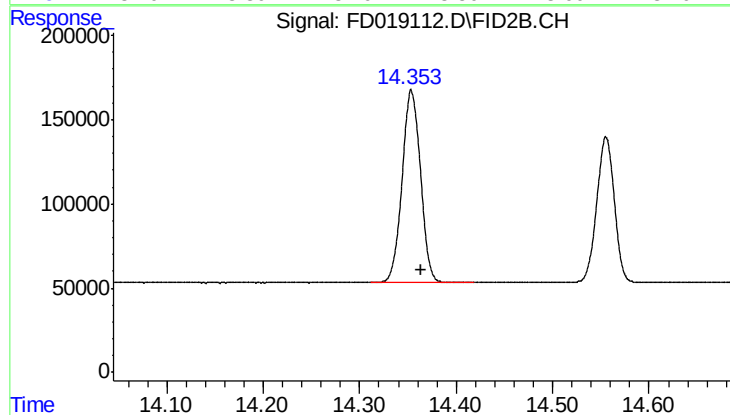
#7 N-EICOSANE

R.T.: 12.265 min
Delta R.T.: -0.010 min
Response: 1032404
Conc: 11.72 ug/ml



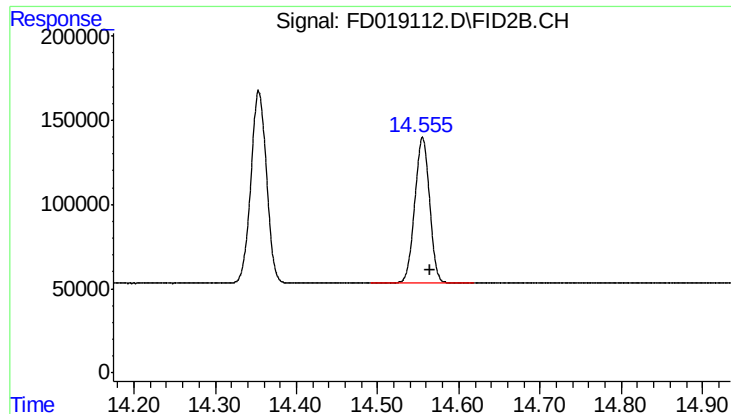
#8 N-DOCOSANE

R.T.: 13.457 min
Delta R.T.: -0.011 min
Response: 1071017
Conc: 12.42 ug/ml



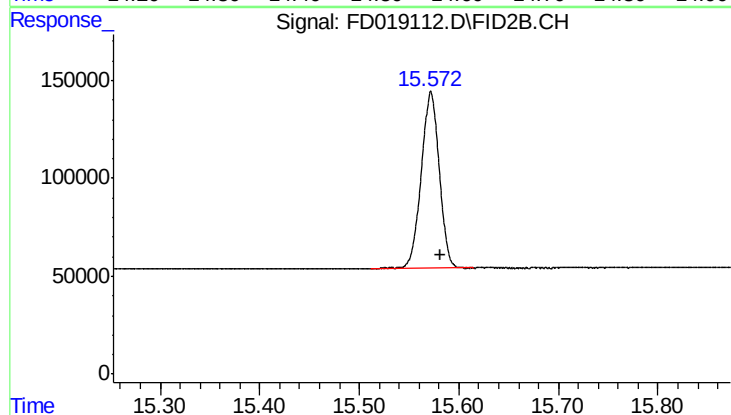
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.354 min
Delta R.T.: -0.009 min
Response: 1526257
Conc: 21.00 ug/ml



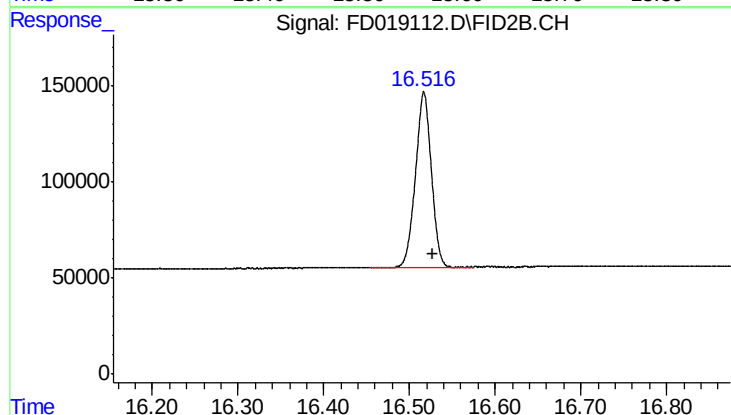
#10 N-TETRACOSANE

R.T.: 14.555 min
Delta R.T.: -0.010 min
Response: 1095640
Conc: 12.74 ug/ml



#11 N-HEXACOSANE

R.T.: 15.572 min
Delta R.T.: -0.010 min
Response: 1128811
Conc: 13.13 ug/ml



#12 N-OCTACOSANE

R.T.: 16.517 min
Delta R.T.: -0.011 min
Response: 1173055
Conc: 13.48 ug/ml