

Data Path : X:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020719\
 Data File : FF003414.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2019 15:55
 Operator : AJ\SJ
 Sample : PB116898BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:03:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.620	2132114	17.661 ug/ml
Target Compounds			
1) N-OCTANE	2.248	2677336	20.054 ug/ml
2) N-DECANE	4.345	2679139	20.019 ug/ml
3) N-DODECANE	6.366	2664093	19.759 ug/ml
4) N-TETRADECANE	8.159	2621209	19.365 ug/ml
5) N-HEXADECANE	9.760	2577825	18.916 ug/ml
6) N-OCTADECANE	11.204	2542759	18.479 ug/ml
7) N-EICOSANE	12.516	2490166	18.108 ug/ml
8) N-DOCOSANE	13.717	2436600	17.809 ug/ml
10) N-TETRACOSANE	14.823	2392810	17.595 ug/ml
11) N-HEXACOSANE	15.849	2377884	17.532 ug/ml
12) N-OCTACOSANE	16.802	2406803	17.579 ug/ml
13) N-TRIACONTANE	17.694	2482001	17.579 ug/ml
14) N-DOTRIACONTANE	18.531	2528735	18.324 ug/ml
15) N-TETRATRIACONTANE	19.318	2484743	19.590 ug/ml
16) N-HEXATRIACONTANE	20.063	2427983	20.770 ug/ml
17) N-OCTATRIACONTANE	20.803	2223969	20.574 ug/ml
18) N-TETRACONTANE	21.698	2252682	20.806 ug/ml

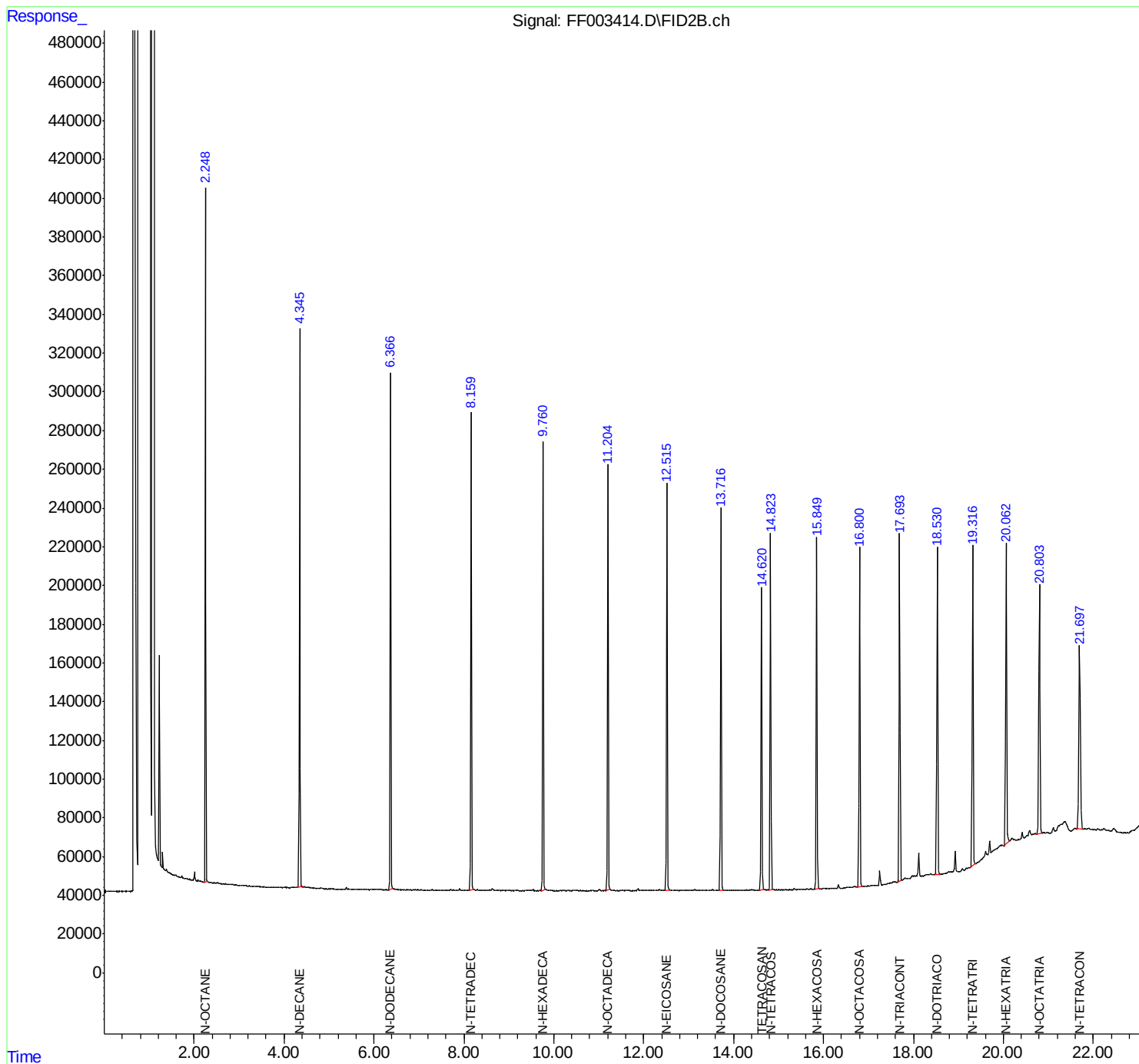
(f)=RT Delta > 1/2 Window

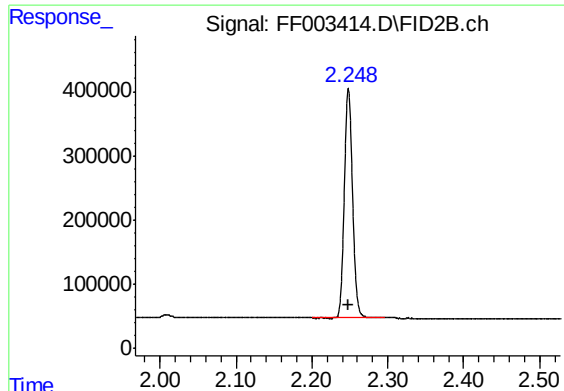
(m)=manual int.

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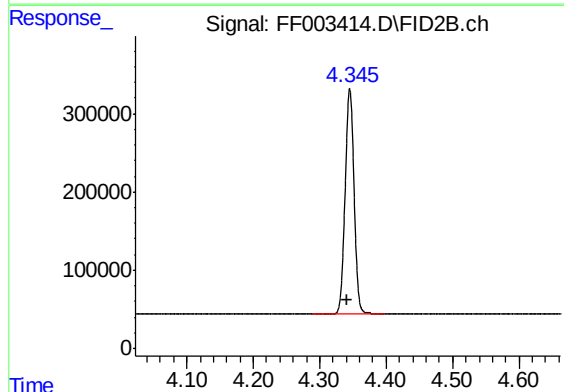
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





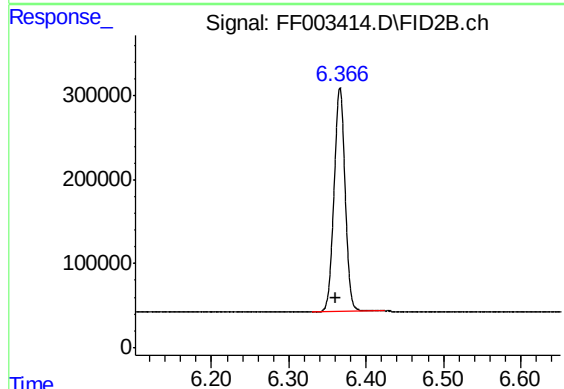
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: 0.000 min
Response: 2677336
Conc: 20.05 ug/ml



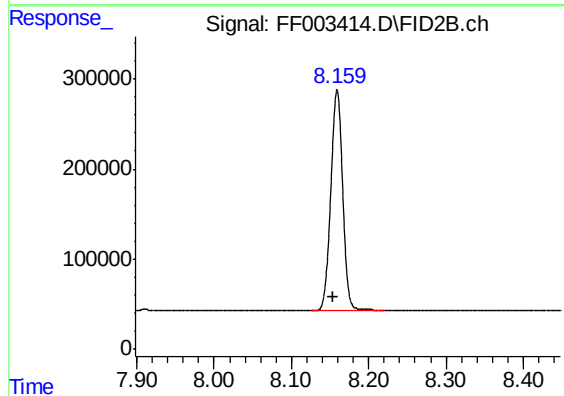
#2 N-DECANE

R.T.: 4.345 min
Delta R.T.: 0.003 min
Response: 2679139
Conc: 20.02 ug/ml



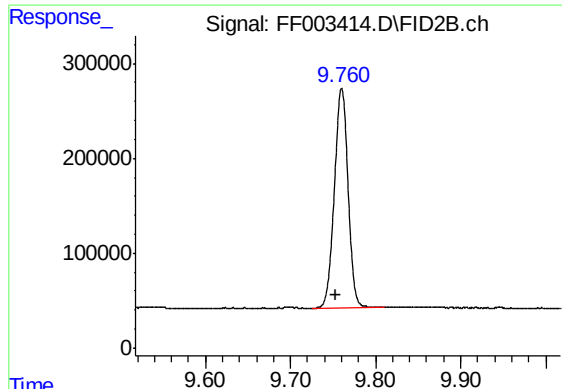
#3 N-DODECANE

R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 2664093
Conc: 19.76 ug/ml



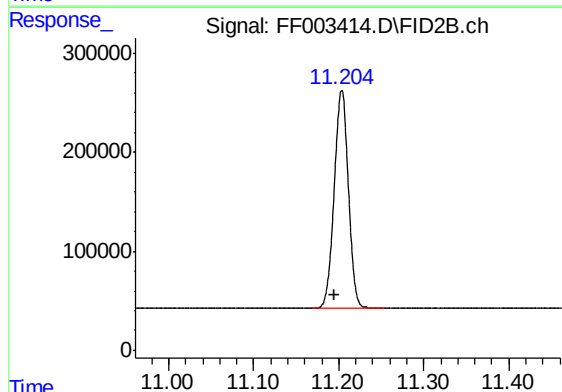
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: 0.006 min
Response: 2621209
Conc: 19.37 ug/ml



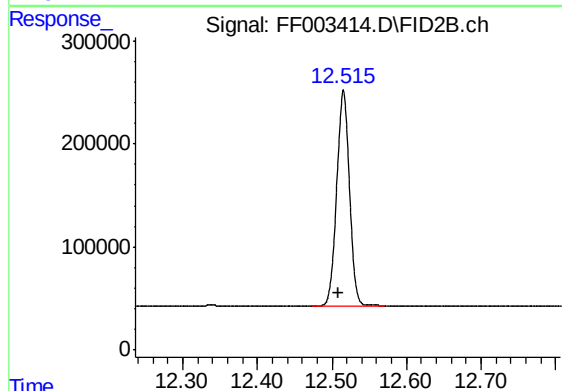
#5 N-HEXADECANE

R.T.: 9.760 min
Delta R.T.: 0.007 min
Response: 2577825
Conc: 18.92 ug/ml



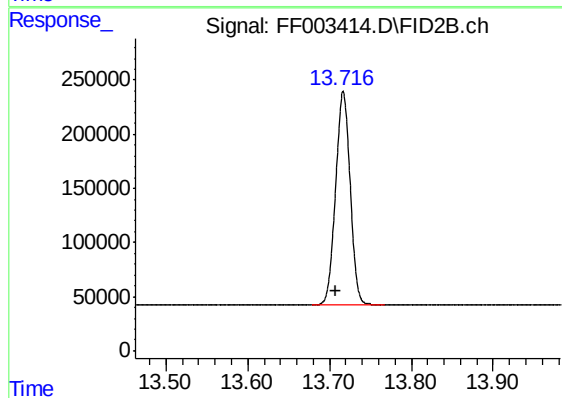
#6 N-OCTADECANE

R.T.: 11.204 min
Delta R.T.: 0.008 min
Response: 2542759
Conc: 18.48 ug/ml



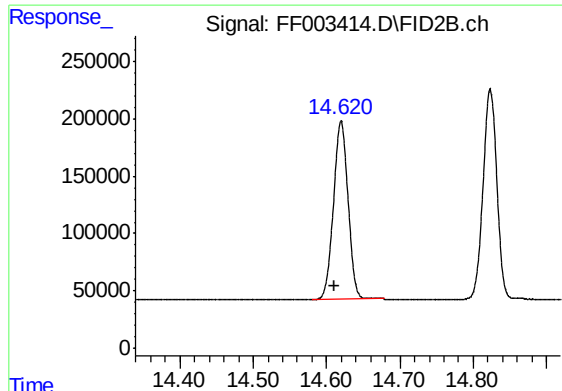
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.008 min
Response: 2490166
Conc: 18.11 ug/ml



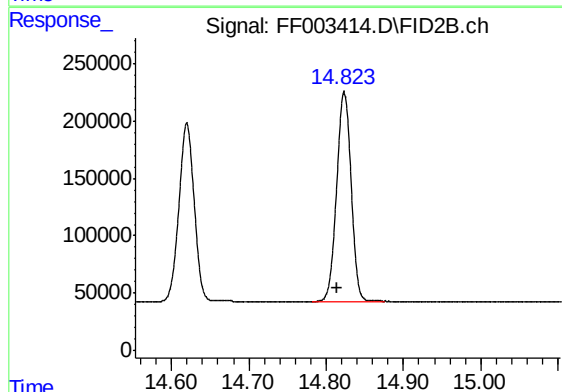
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: 0.009 min
Response: 2436600
Conc: 17.81 ug/ml



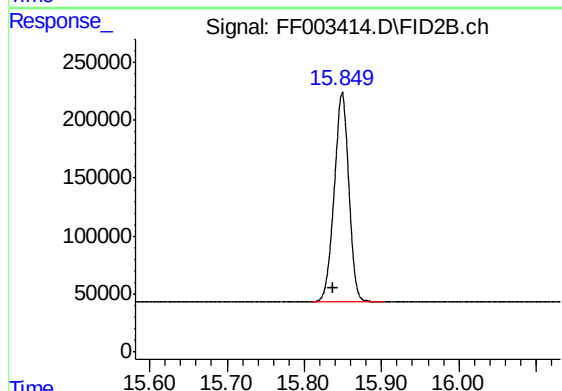
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: 0.010 min
Response: 2132114
Conc: 17.66 ug/ml



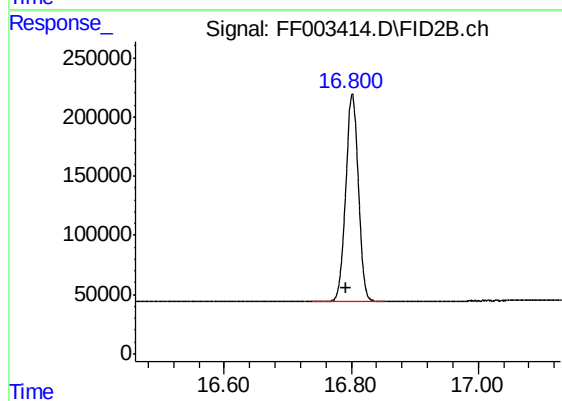
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: 0.009 min
Response: 2392810
Conc: 17.59 ug/ml



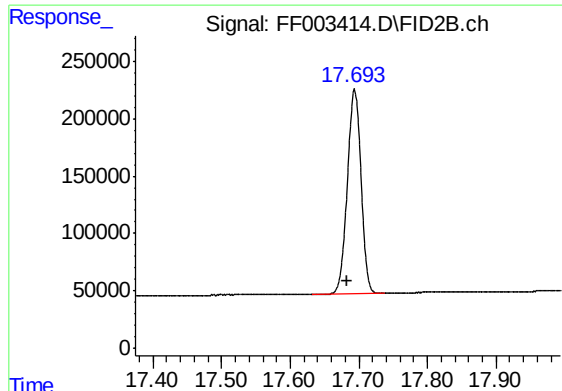
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.011 min
Response: 2377884
Conc: 17.53 ug/ml



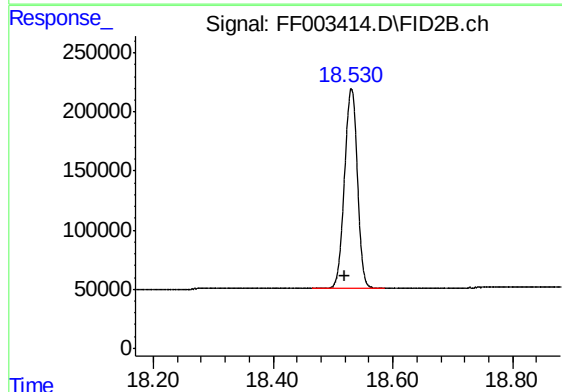
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.010 min
Response: 2406803
Conc: 17.58 ug/ml



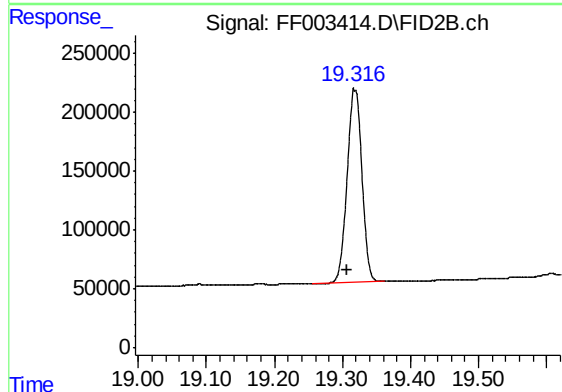
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: 0.011 min
Response: 2482001
Conc: 17.58 ug/ml



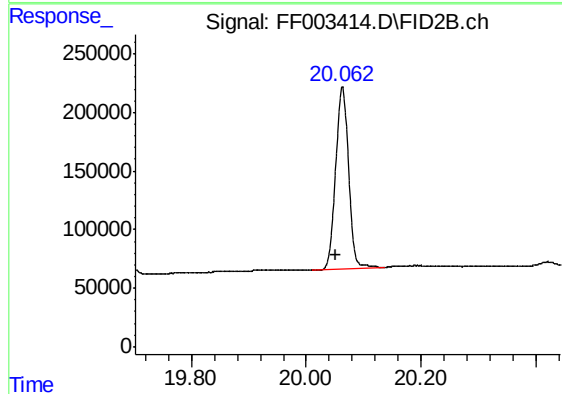
#14 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: 0.011 min
Response: 2528735
Conc: 18.32 ug/ml



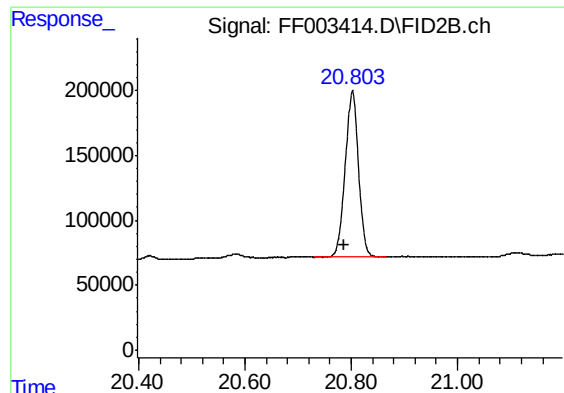
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.011 min
Response: 2484743
Conc: 19.59 ug/ml



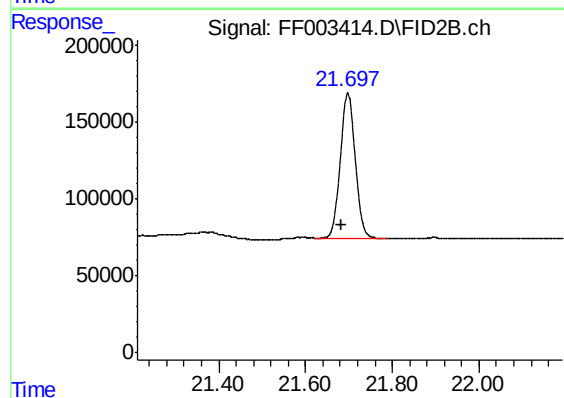
#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: 0.012 min
Response: 2427983
Conc: 20.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: 0.016 min
Response: 2223969
Conc: 20.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: 0.014 min
Response: 2252682
Conc: 20.81 ug/ml