

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121418\
 Data File : FF003019.D
 Signal(s) : FID2B.ch
 Acq On : 13 Dec 2018 12:00
 Operator : AJ\SJ
 Sample : PB115617BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:31:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.636	2124659	16.366 ug/ml
Target Compounds			
1) N-OCTANE	2.264	2838530	18.349 ug/ml
2) N-DECANE	4.363	2847745	18.177 ug/ml
3) N-DODECANE	6.385	2808461	17.686 ug/ml
4) N-TETRADECANE	8.179	2732257	17.046 ug/ml
5) N-HEXADECANE	9.780	2664071	16.635 ug/ml
6) N-OCTADECANE	11.222	2605468	16.447 ug/ml
7) N-EICOSANE	12.534	2514389	16.303 ug/ml
8) N-DOCOSANE	13.735	2441705	16.329 ug/ml
10) N-TETRACOSANE	14.840	2465062	17.057 ug/ml
11) N-HEXACOSANE	15.865	2339203	16.759 ug/ml
12) N-OCTACOSANE	16.817	2336245	17.436 ug/ml
13) N-TRIACONTANE	17.707	2366570	18.469 ug/ml
14) N-DOTRIACONTANE	18.542	2453621	20.546 ug/ml
15) N-TETRATRIACONTANE	19.330	2376245	20.967 ug/ml
16) N-HEXATRIACONTANE	20.072	2389852	22.149 ug/ml
17) N-OCTATRIACONTANE	20.812	2171479	21.395 ug/ml
18) N-TETRACONTANE	21.713	2771895	26.373 ug/ml

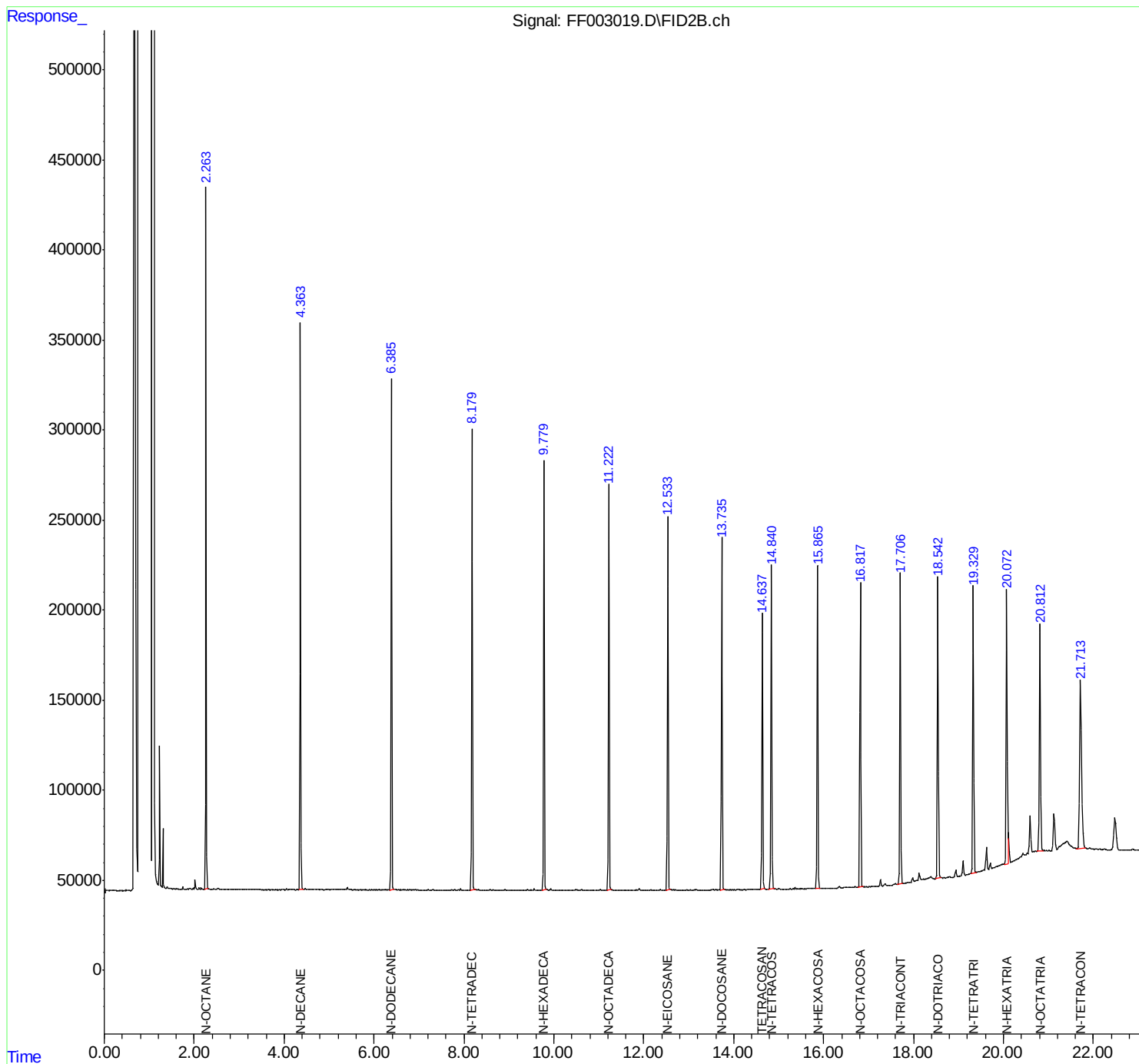
(f)=RT Delta > 1/2 Window

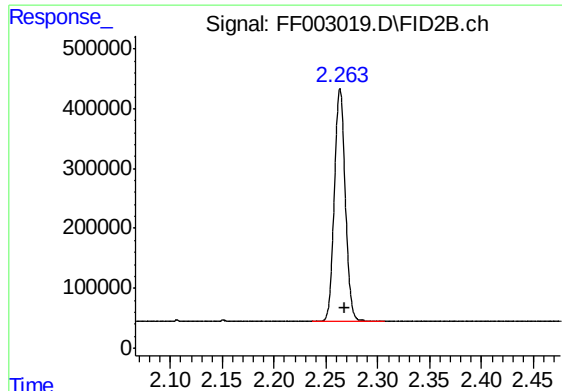
(m)=manual int.

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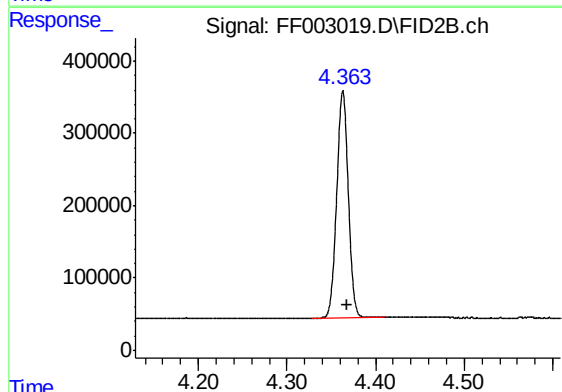
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





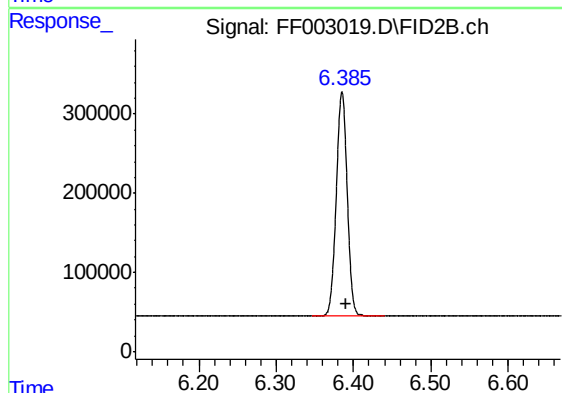
#1 N-OCTANE

R.T.: 2.264 min
Delta R.T.: -0.004 min
Response: 2838530
Conc: 18.35 ug/ml



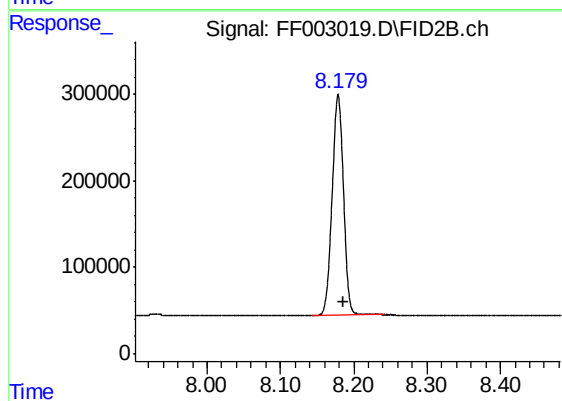
#2 N-DECANE

R.T.: 4.363 min
Delta R.T.: -0.005 min
Response: 2847745
Conc: 18.18 ug/ml



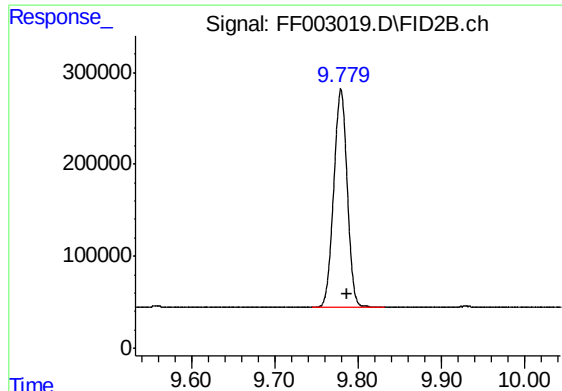
#3 N-DODECANE

R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 2808461
Conc: 17.69 ug/ml



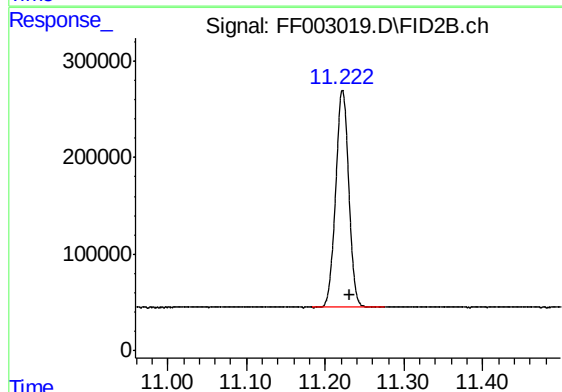
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: -0.007 min
Response: 2732257
Conc: 17.05 ug/ml



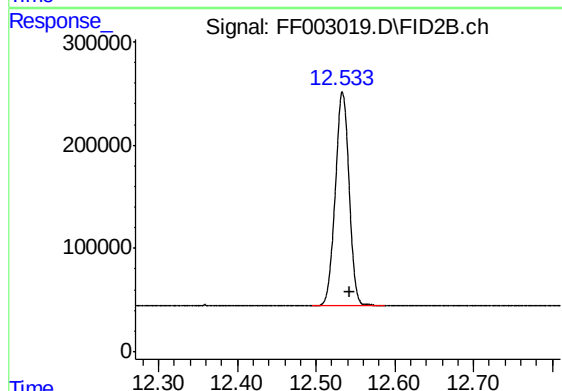
#5 N-HEXADECANE

R.T.: 9.780 min
Delta R.T.: -0.008 min
Response: 2664071
Conc: 16.64 ug/ml



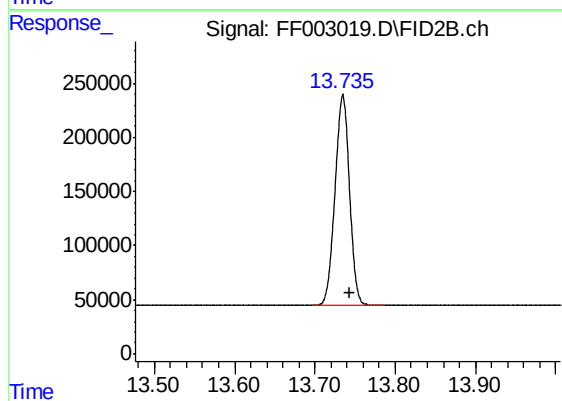
#6 N-OCTADECANE

R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 2605468
Conc: 16.45 ug/ml



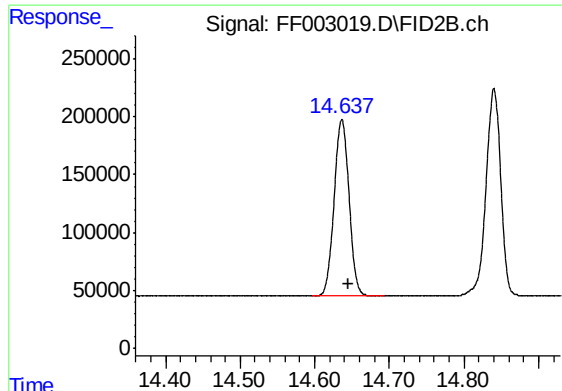
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: -0.010 min
Response: 2514389
Conc: 16.30 ug/ml



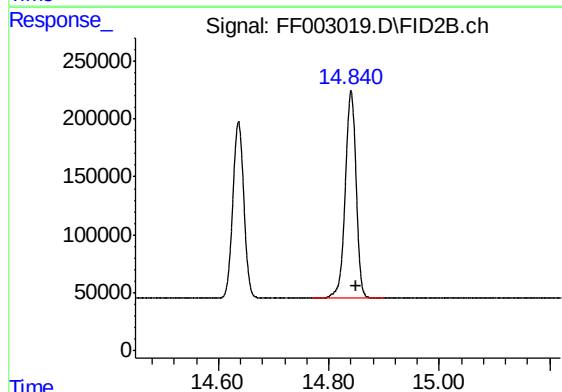
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.009 min
Response: 2441705
Conc: 16.33 ug/ml



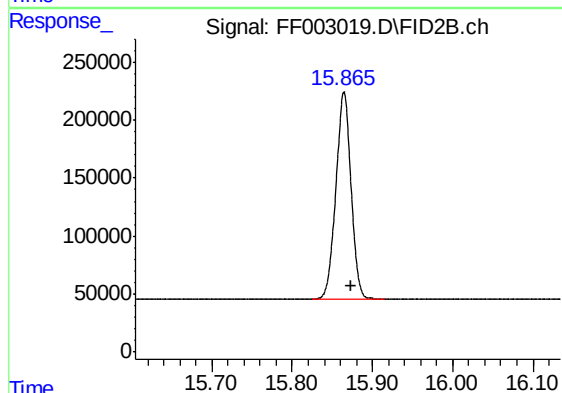
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.009 min
Response: 2124659
Conc: 16.37 ug/ml



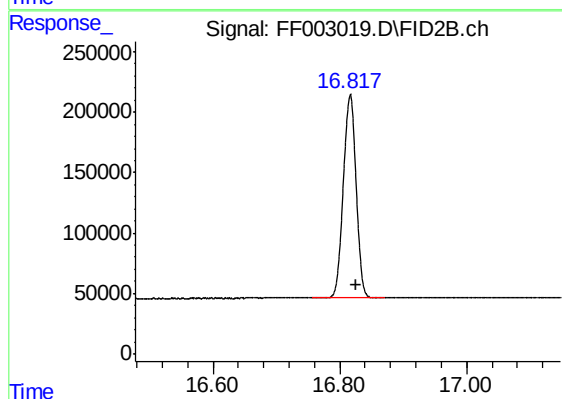
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.009 min
Response: 2465062
Conc: 17.06 ug/ml



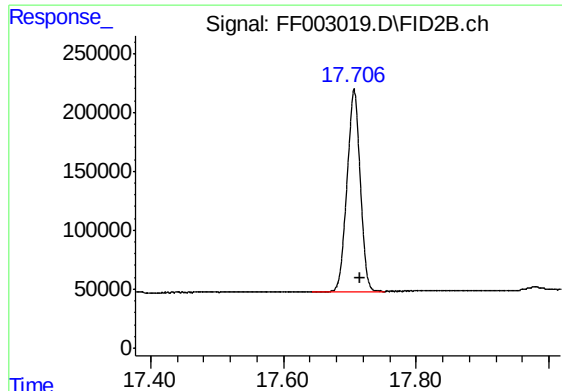
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: -0.009 min
Response: 2339203
Conc: 16.76 ug/ml



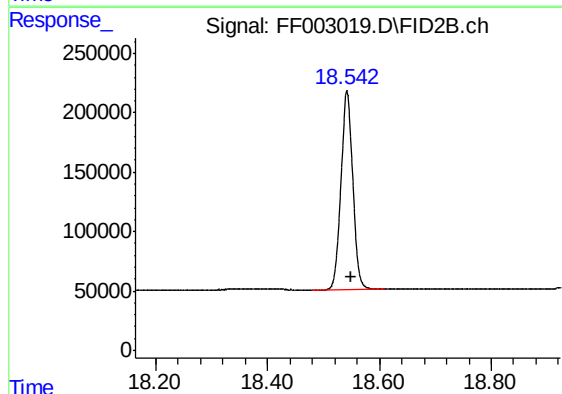
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.008 min
Response: 2336245
Conc: 17.44 ug/ml



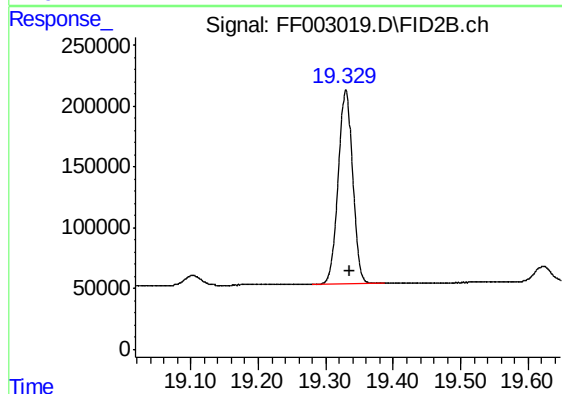
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: -0.009 min
Response: 2366570
Conc: 18.47 ug/ml



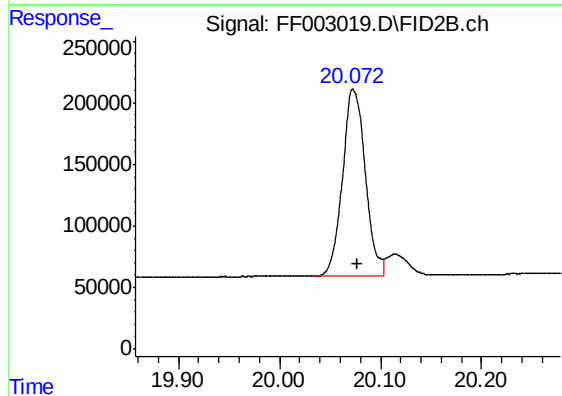
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.006 min
Response: 2453621
Conc: 20.55 ug/ml



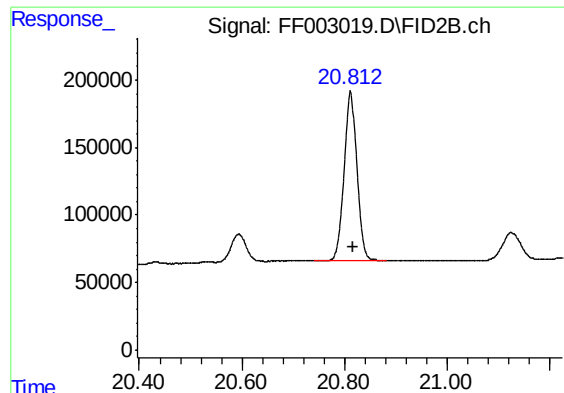
#15 N-TETRATRIACONTANE

R.T.: 19.330 min
Delta R.T.: -0.006 min
Response: 2376245
Conc: 20.97 ug/ml



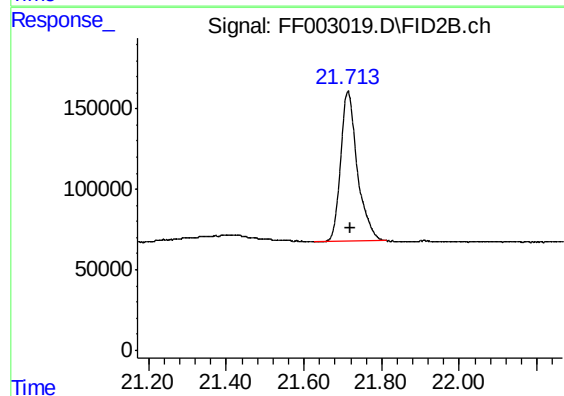
#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: -0.005 min
Response: 2389852
Conc: 22.15 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.812 min
Delta R.T.: -0.004 min
Response: 2171479
Conc: 21.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.713 min
Delta R.T.: -0.006 min
Response: 2771895
Conc: 26.37 ug/ml