

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100218\
 Data File : FG002474.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2018 16:03
 Operator : AJ\SJ
 Sample : PB113225BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 05:30:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.756	2574809	22.432 ug/ml
Target Compounds			
1) N-OCTANE	2.342	2856296	22.433 ug/ml
2) N-DECANE	4.461	3000274	23.027 ug/ml
3) N-DODECANE	6.490	3033432	22.986 ug/ml
4) N-TETRADECANE	8.289	3050245	22.877 ug/ml
5) N-HEXADECANE	9.895	3056463	22.784 ug/ml
6) N-OCTADECANE	11.341	3057866	22.706 ug/ml
7) N-EICOSANE	12.654	3014123	22.596 ug/ml
8) N-DOCOSANE	13.855	2964004	22.462 ug/ml
10) N-TETRACOSANE	14.959	2890429	22.234 ug/ml
11) N-HEXACOSANE	15.983	2827670	22.013 ug/ml
12) N-OCTACOSANE	16.935	2765322	21.811 ug/ml
13) N-TRIACONTANE	17.823	2726009	21.664 ug/ml
14) N-DOTRIACONTANE	18.657	2643683	21.533 ug/ml
15) N-TETRATRIACONTANE	19.444	2589212	21.699 ug/ml
16) N-HEXATRIACONTANE	20.187	2447649	22.062 ug/ml
17) N-OCTATRIACONTANE	20.949	2204757	22.492 ug/ml
18) N-TETRACONTANE	21.902	2169544	23.196 ug/ml

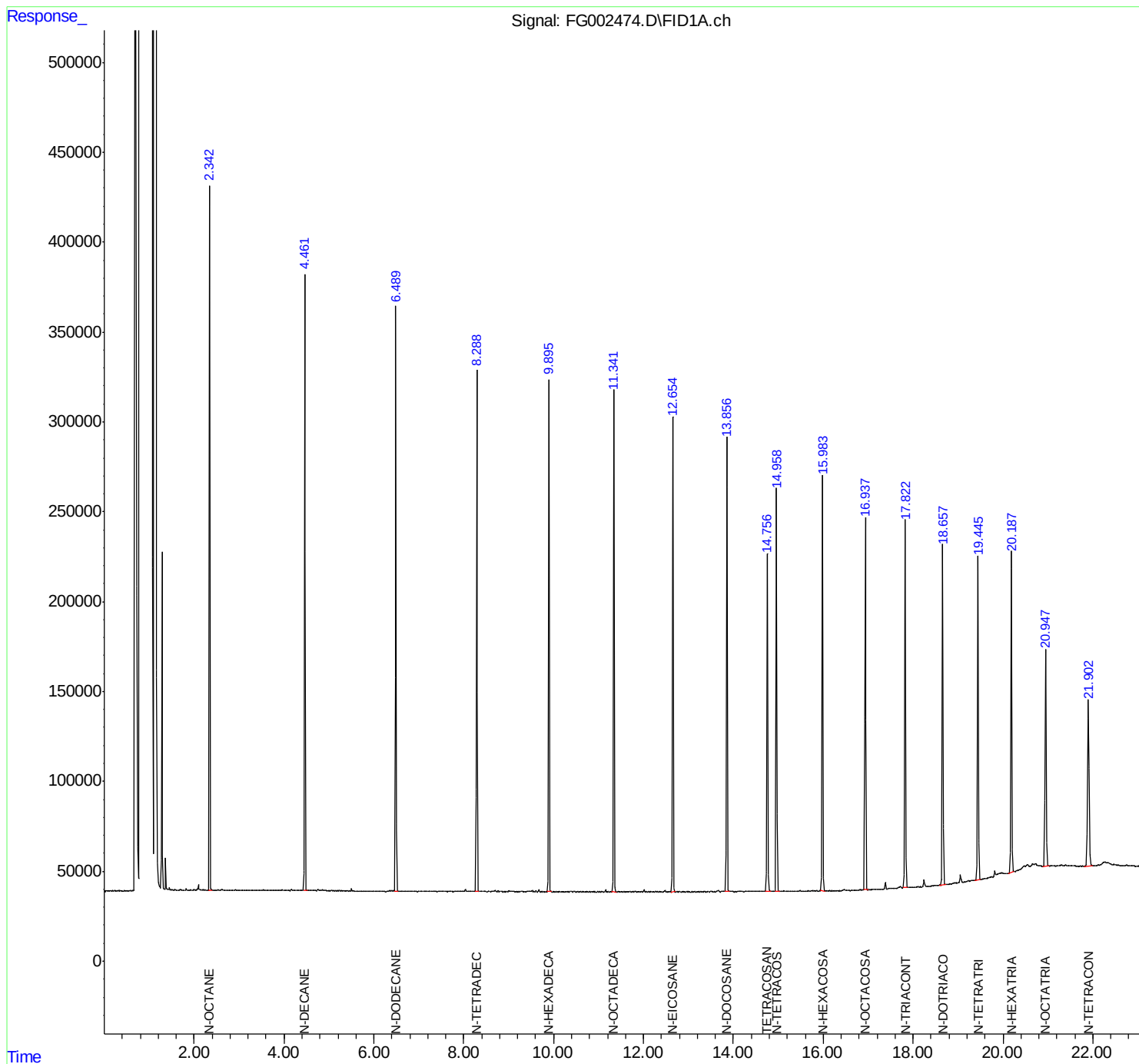
(f)=RT Delta > 1/2 Window

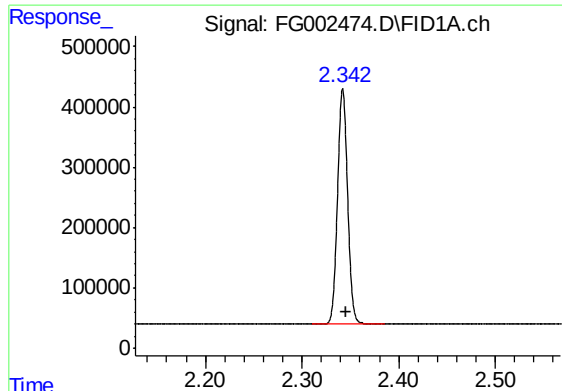
(m)=manual int.

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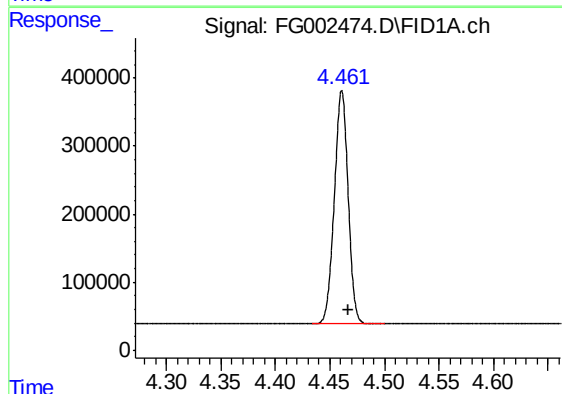
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





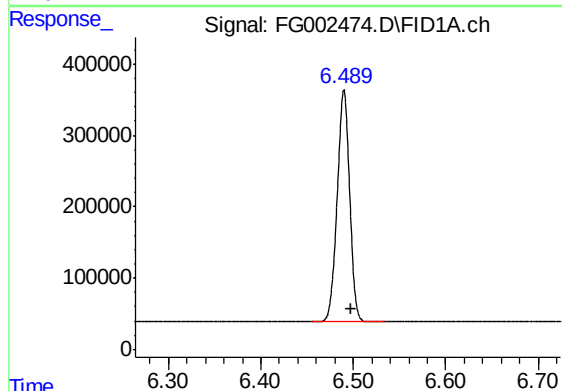
#1 N-OCTANE

R.T.: 2.342 min
Delta R.T.: -0.003 min
Response: 2856296
Conc: 22.43 ug/ml



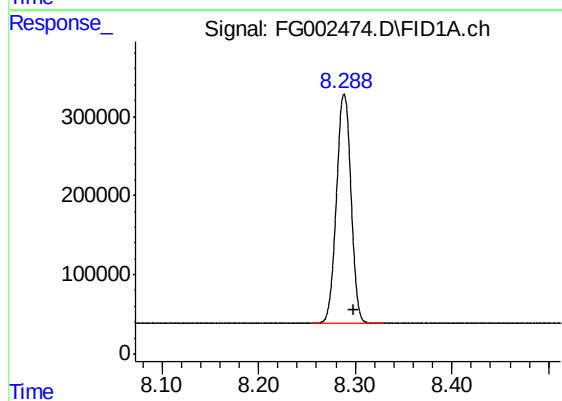
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: -0.006 min
Response: 3000274
Conc: 23.03 ug/ml



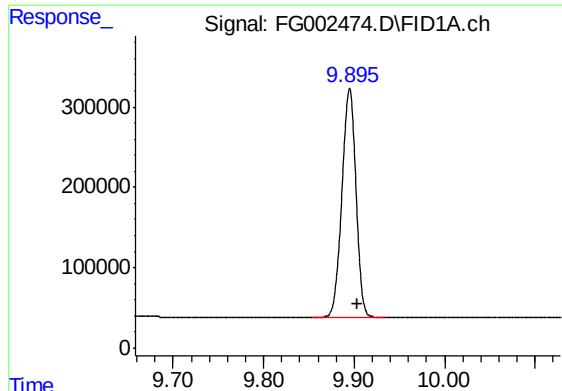
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 3033432
Conc: 22.99 ug/ml



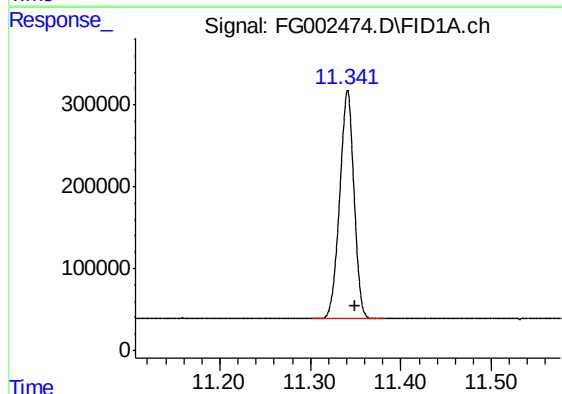
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 3050245
Conc: 22.88 ug/ml



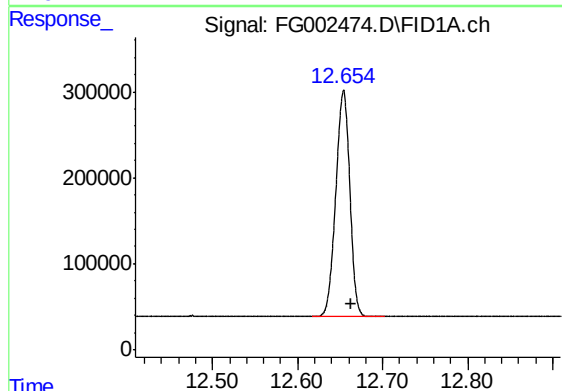
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: -0.009 min
Response: 3056463
Conc: 22.78 ug/ml



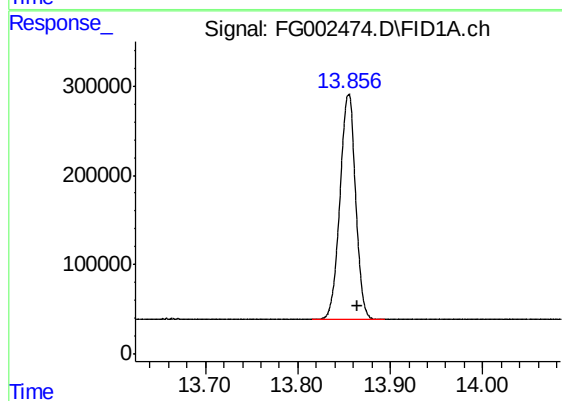
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.008 min
Response: 3057866
Conc: 22.71 ug/ml



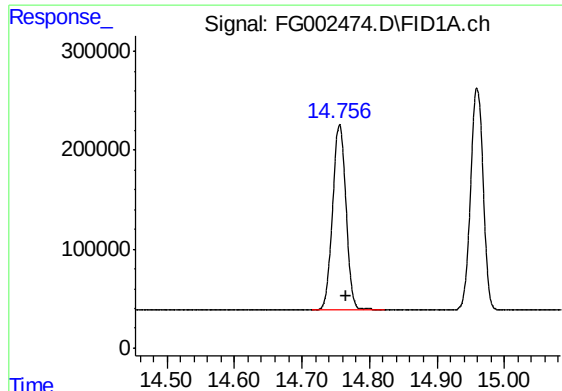
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: -0.009 min
Response: 3014123
Conc: 22.60 ug/ml



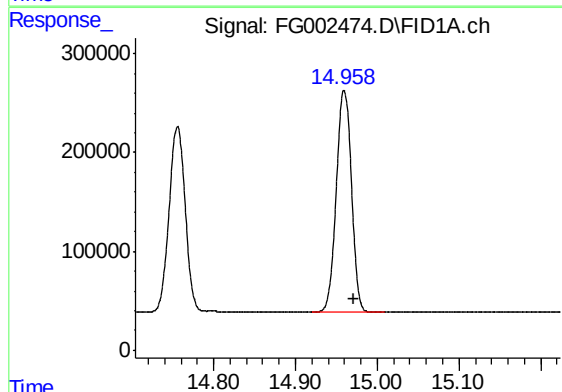
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.009 min
Response: 2964004
Conc: 22.46 ug/ml



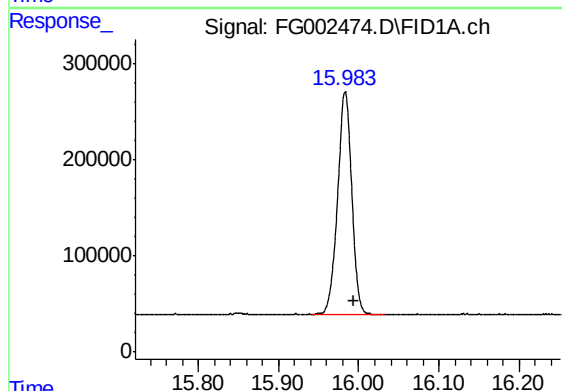
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 2574809
Conc: 22.43 ug/ml



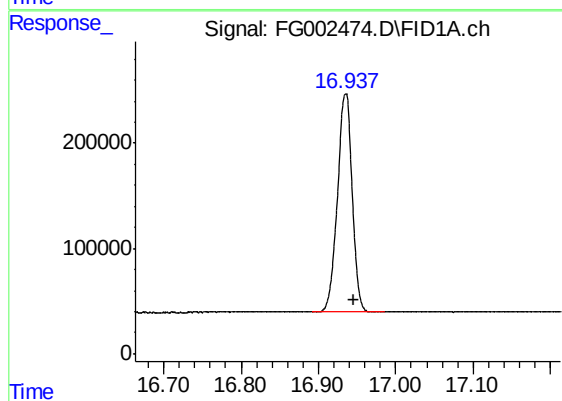
#10 N-TETRACOSANE

R.T.: 14.959 min
Delta R.T.: -0.011 min
Response: 2890429
Conc: 22.23 ug/ml



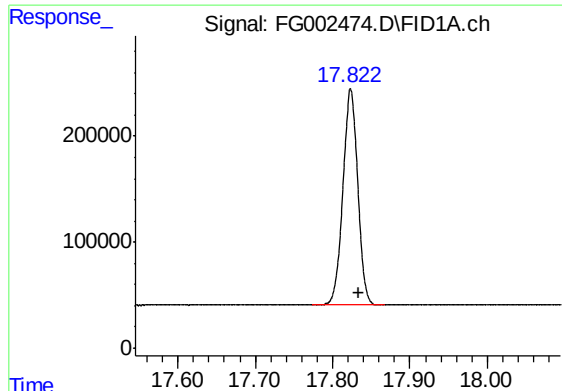
#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.011 min
Response: 2827670
Conc: 22.01 ug/ml



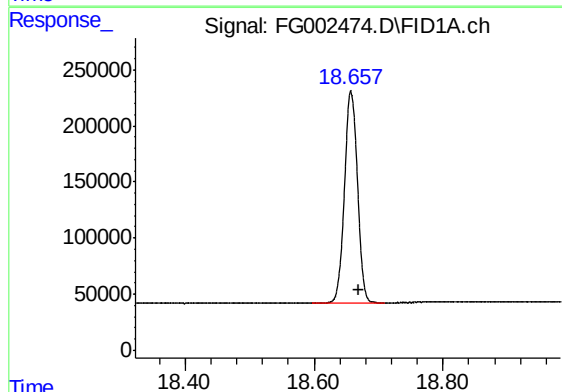
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.009 min
Response: 2765322
Conc: 21.81 ug/ml



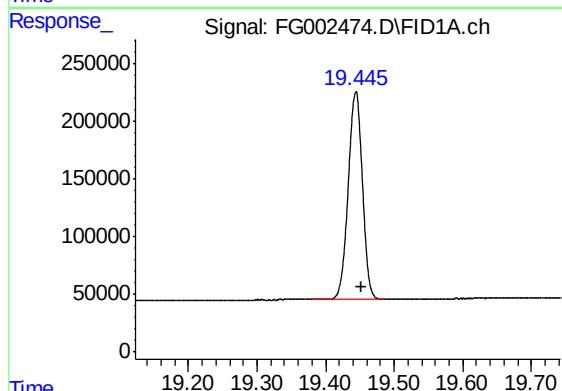
#13 N-TRIACONTANE

R.T.: 17.823 min
Delta R.T.: -0.010 min
Response: 2726009
Conc: 21.66 ug/ml



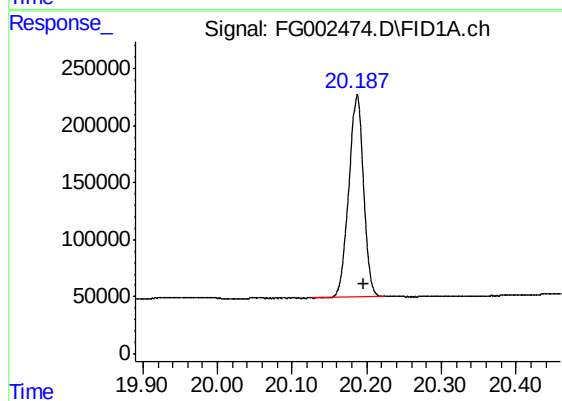
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.011 min
Response: 2643683
Conc: 21.53 ug/ml



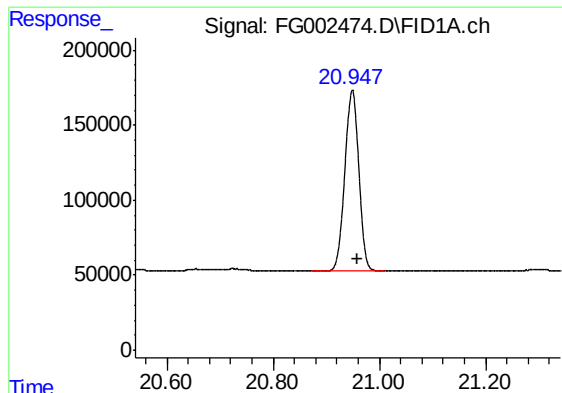
#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: -0.008 min
Response: 2589212
Conc: 21.70 ug/ml



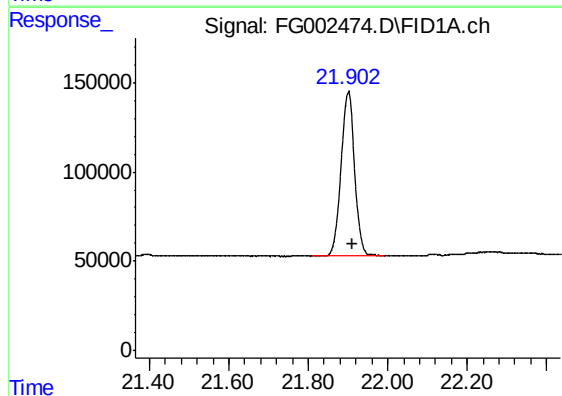
#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.009 min
Response: 2447649
Conc: 22.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.949 min
Delta R.T.: -0.010 min
Response: 2204757
Conc: 22.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.902 min
Delta R.T.: -0.010 min
Response: 2169544
Conc: 23.20 ug/ml