

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020119\
 Data File : FF003351.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2019 17:02
 Operator : AJ\SJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 22:52:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:50:23 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...	14.611	2457898	21.568 ug/ml
Target Compounds			
1) N-OCTANE	2.247	2754919	21.805 ug/ml
2) N-DECANE	4.342	2773898	21.710 ug/ml
3) N-DODECANE	6.362	2797677	21.700 ug/ml
4) N-TETRADECANE	8.154	2808430	21.665 ug/ml
5) N-HEXADECANE	9.754	2809562	21.496 ug/ml
6) N-OCTADECANE	11.196	2840472	21.624 ug/ml
7) N-EICOSANE	12.509	2819898	21.637 ug/ml
8) N-DOCOSANE	13.709	2793633	21.614 ug/ml
10) N-TETRACOSANE	14.816	2769685	21.620 ug/ml
11) N-HEXACOSANE	15.841	2758377	21.597 ug/ml
12) N-OCTACOSANE	16.795	2768929	21.644 ug/ml
13) N-TRIACONTANE	17.687	2832471	21.944 ug/ml
14) N-DOTRIACONTANE	18.523	2738955	22.010 ug/ml
15) N-TETRATRIACONTANE	19.312	2560835	21.582 ug/ml
16) N-HEXATRIACONTANE	20.056	2433620	21.552 ug/ml
17) N-OCTATRIACONTANE	20.794	2194252	21.650 ug/ml
18) N-TETRACONTANE	21.689	2145458	21.454 ug/ml

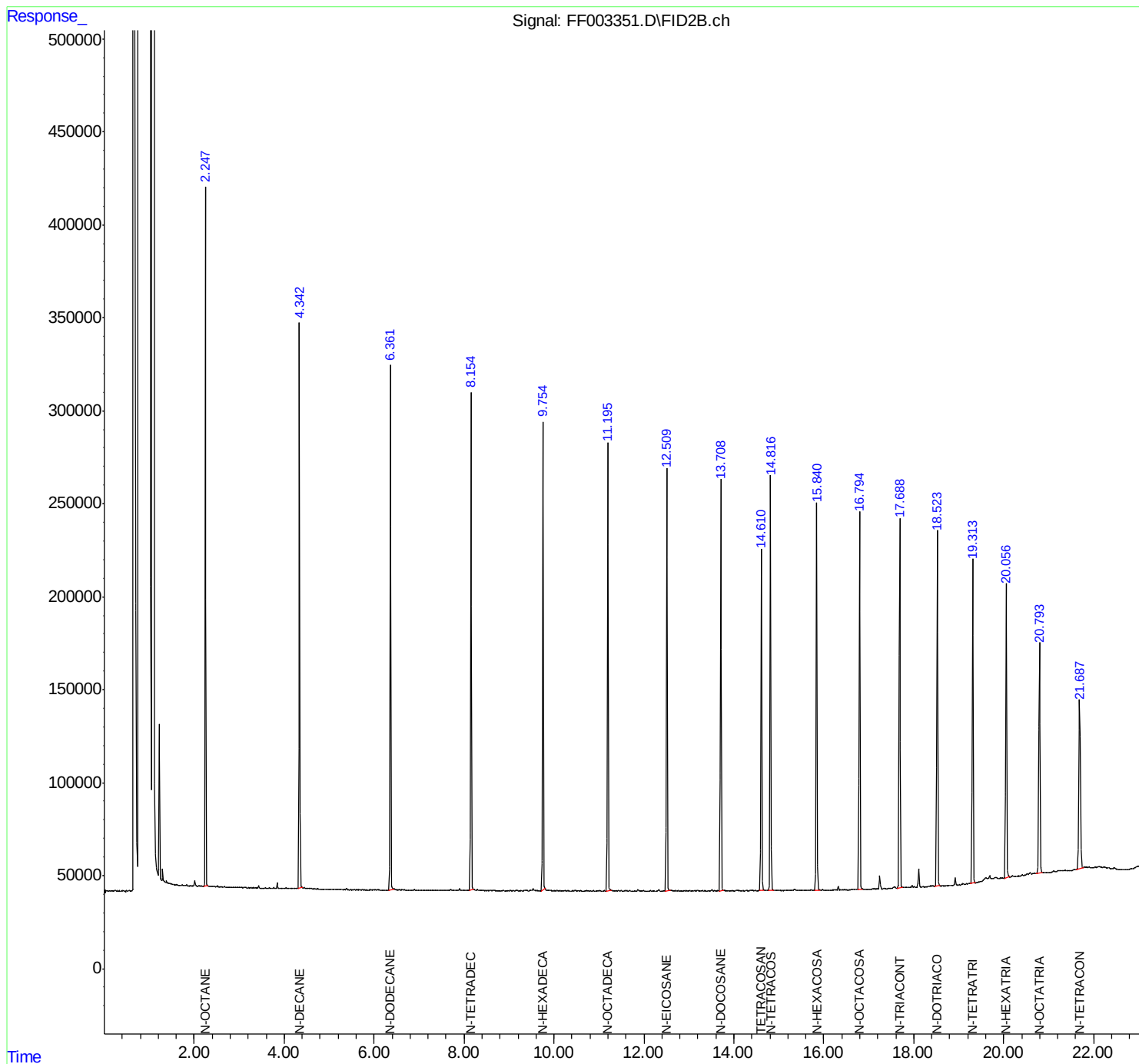
(f)=RT Delta > 1/2 Window

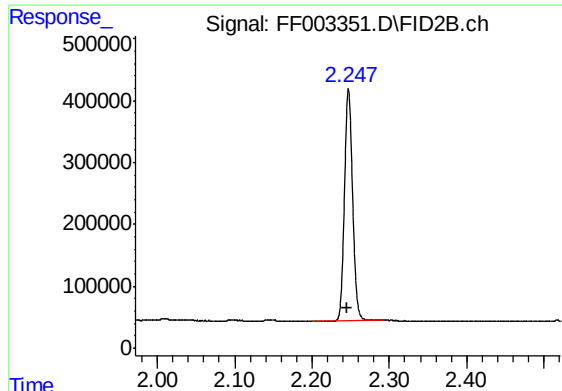
(m)=manual int.

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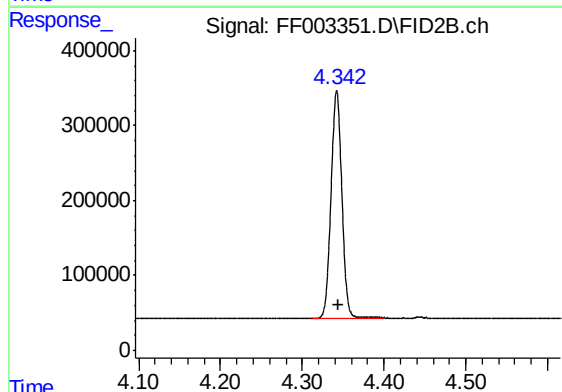
Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um





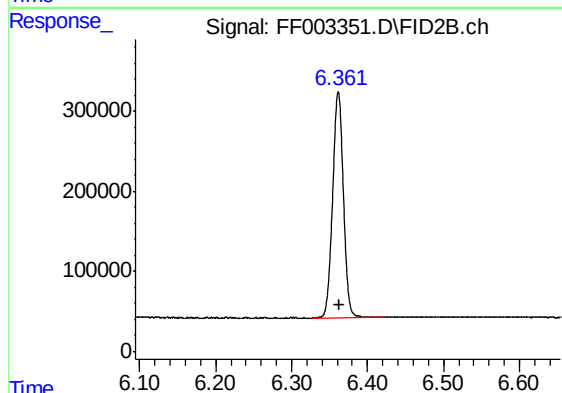
#1 N-OCTANE

R.T.: 2.247 min
Delta R.T.: 0.001 min
Response: 2754919
Conc: 21.80 ug/ml



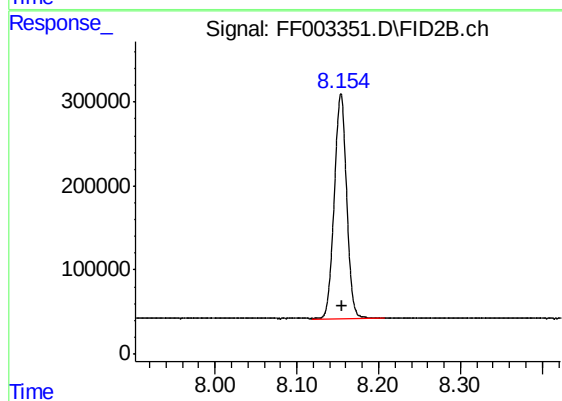
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: -0.001 min
Response: 2773898
Conc: 21.71 ug/ml



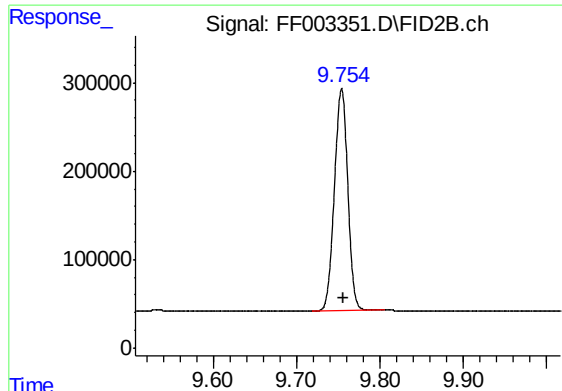
#3 N-DODECANE

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 2797677
Conc: 21.70 ug/ml



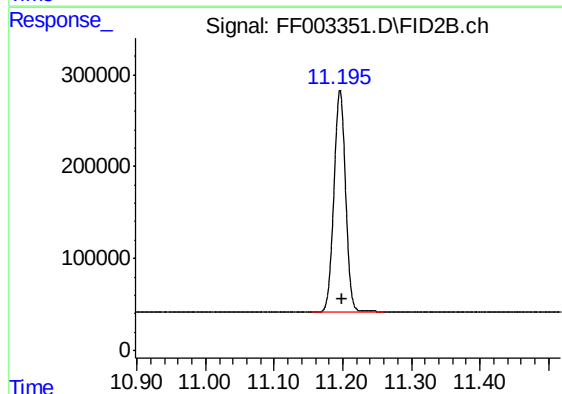
#4 N-TETRADECANE

R.T.: 8.154 min
Delta R.T.: -0.001 min
Response: 2808430
Conc: 21.66 ug/ml



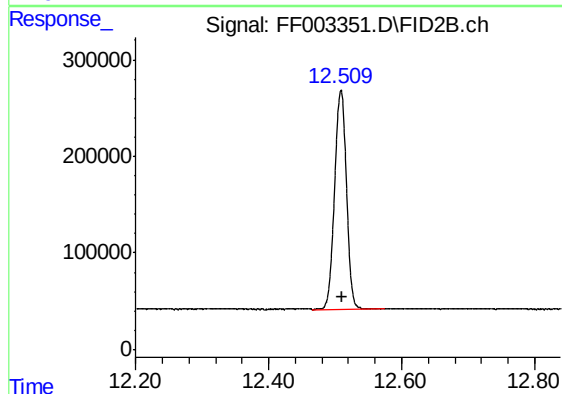
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: -0.001 min
Response: 2809562
Conc: 21.50 ug/ml



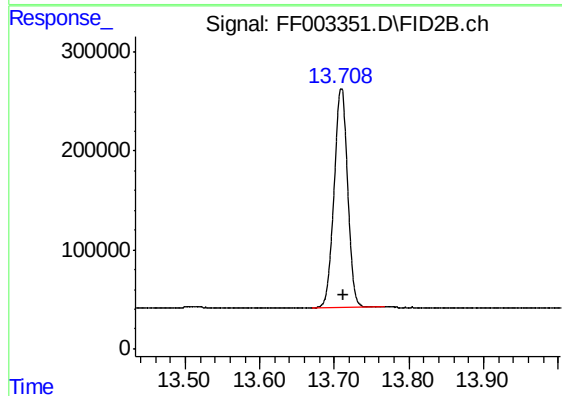
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.002 min
Response: 2840472
Conc: 21.62 ug/ml



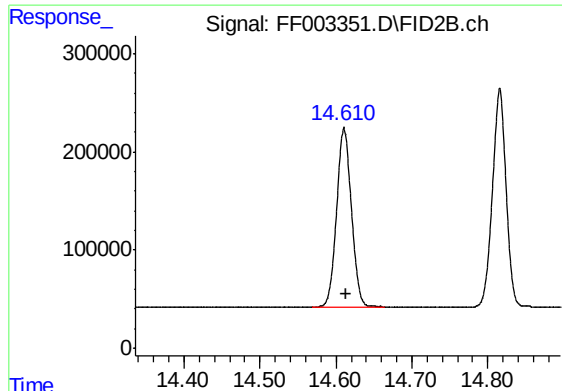
#7 N-EICOSANE

R.T.: 12.509 min
Delta R.T.: 0.000 min
Response: 2819898
Conc: 21.64 ug/ml



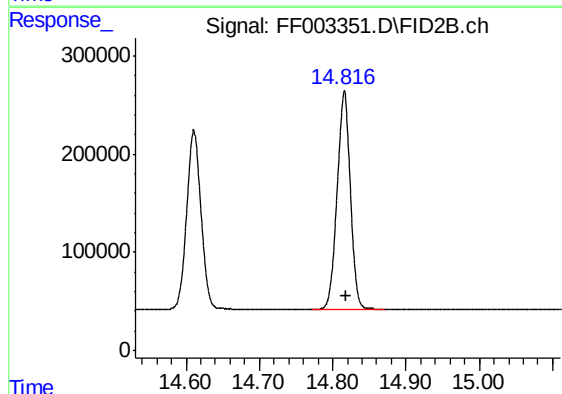
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: -0.002 min
Response: 2793633
Conc: 21.61 ug/ml



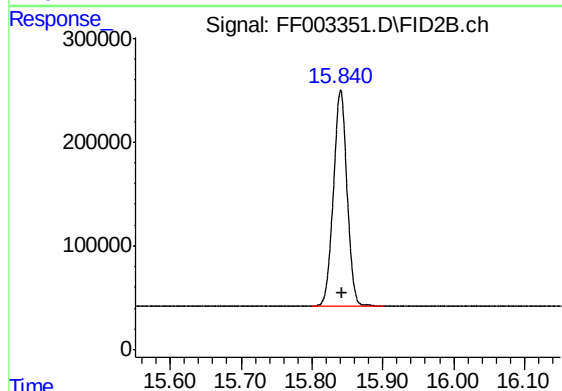
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: -0.002 min
Response: 2457898
Conc: 21.57 ug/ml



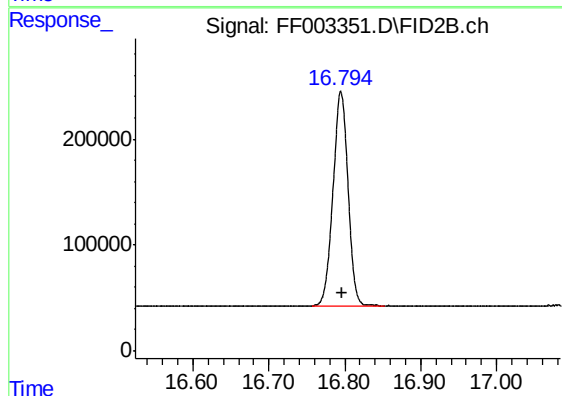
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: -0.002 min
Response: 2769685
Conc: 21.62 ug/ml



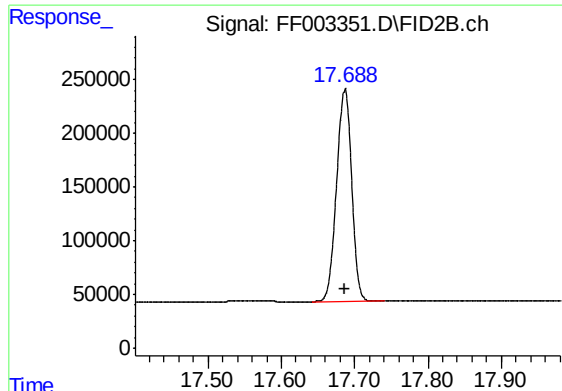
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: -0.002 min
Response: 2758377
Conc: 21.60 ug/ml



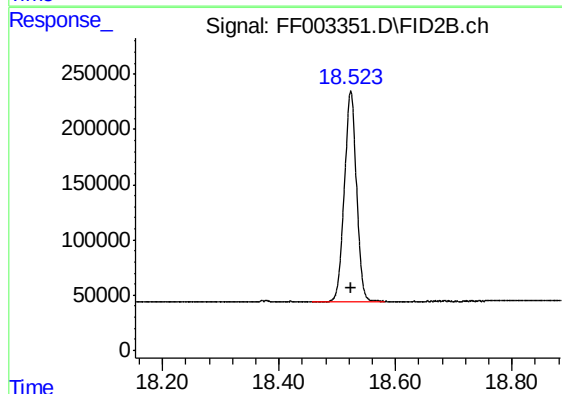
#12 N-OCTACOSANE

R.T.: 16.795 min
Delta R.T.: -0.002 min
Response: 2768929
Conc: 21.64 ug/ml



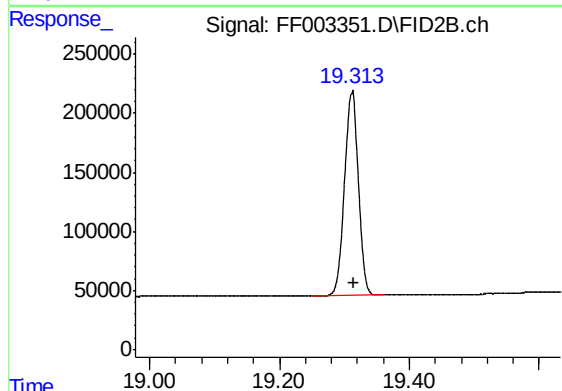
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.000 min
Response: 2832471
Conc: 21.94 ug/ml



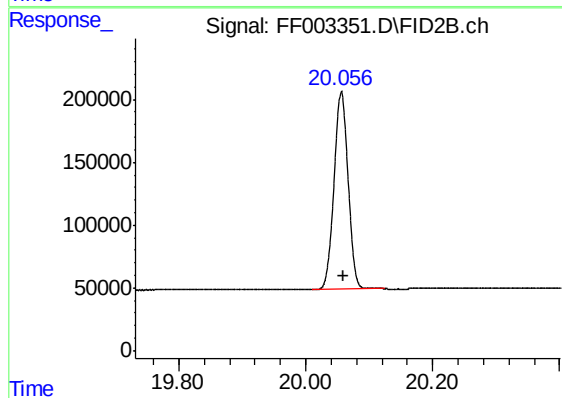
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: -0.001 min
Response: 2738955
Conc: 22.01 ug/ml



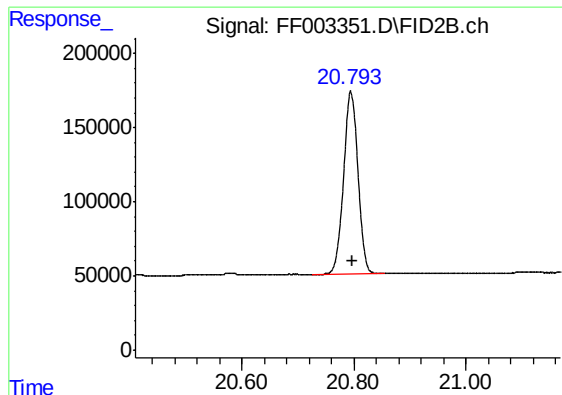
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.001 min
Response: 2560835
Conc: 21.58 ug/ml



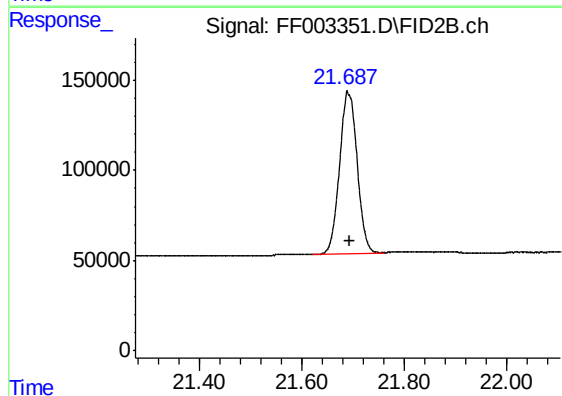
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.002 min
Response: 2433620
Conc: 21.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: -0.003 min
Response: 2194252
Conc: 21.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: -0.005 min
Response: 2145458
Conc: 21.45 ug/ml