

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF011720\  
 Data File : FF006221.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Jan 2020 14:56  
 Operator : DD\AJ  
 Sample : L1012-01  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 17 21:54:47 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011020.M  
 Quant Title :  
 QLast Update : Fri Jan 10 12:35:13 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.635	2812854	25.959 ug/ml
Target Compounds			
2) N-DECANE	4.386	312895	2.510 ug/ml
3) N-DODECANE	6.402	1565251	12.395 ug/ml
4) N-TETRADECANE	8.195	2832728	22.442 ug/ml
5) N-HEXADECANE	9.793	3293380	25.770 ug/ml
6) N-OCTADECANE	11.232	2059014	16.233 ug/ml
7) N-EICOSANE	12.539	2936272	22.974 ug/ml
8) N-DOCOSANE	13.739	1487205	11.795 ug/ml
10) N-TETRACOSANE	14.837	6250939	50.180 ug/ml
11) N-HEXACOSANE	15.857	1144767	9.312 ug/ml
12) N-OCTACOSANE	16.806	1301766	10.709 ug/ml
13) N-TRIACONTANE	17.694	4821042	40.209 ug/ml
14) N-DOTRIACONTANE	18.506	5865473	50.755 ug/ml
15) N-TETRATRIACONTANE	19.307	4802898	42.631 ug/ml
16) N-HEXATRIACONTANE	20.012	2551654	23.865 ug/ml
17) N-OCTATRIACONTANE	20.734	1304570	14.101 ug/ml
18) N-TETRACONTANE	21.613	122032	1.212 ug/ml
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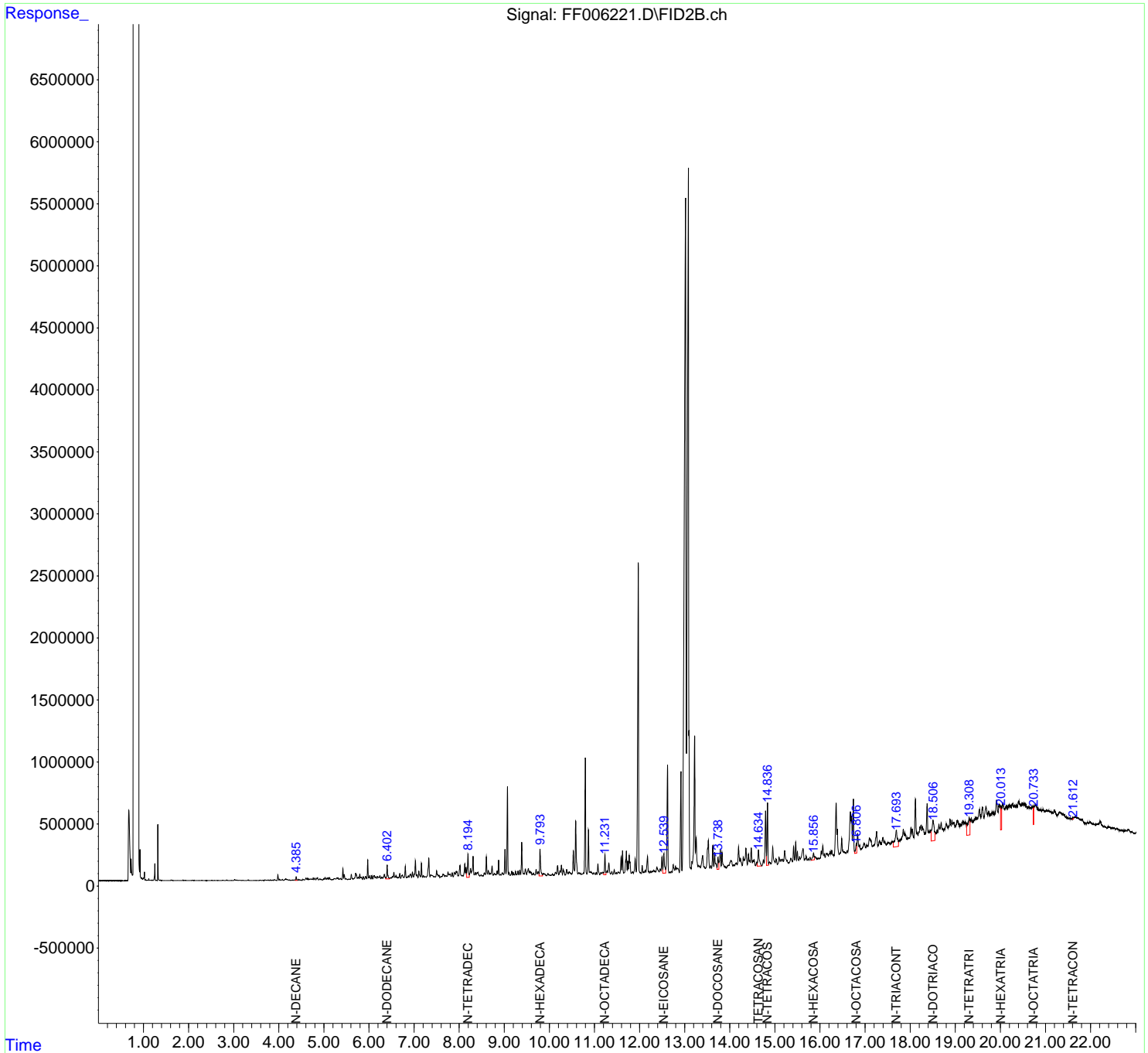
(f)=RT Delta > 1/2 Window

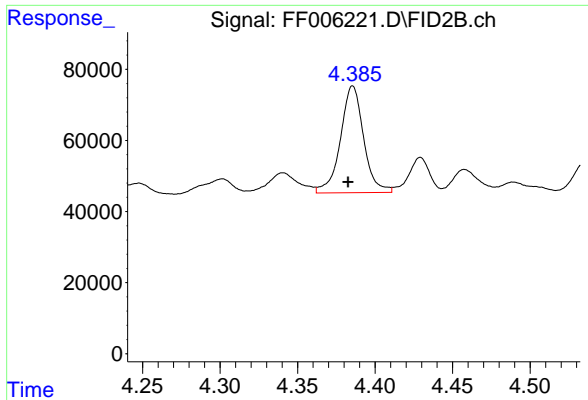
(m)=manual int.

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Integration File: autoint1.e  
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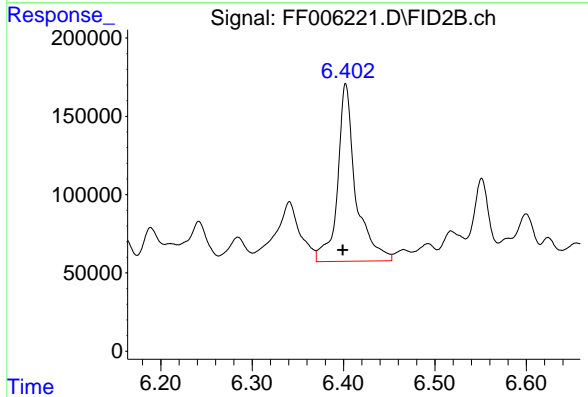
Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um





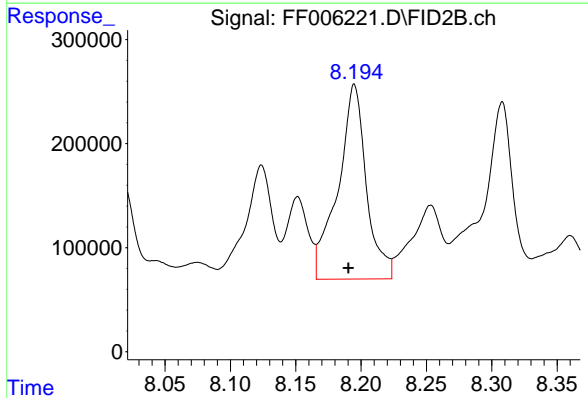
#2 N-DECANE

R.T.: 4.386 min  
Delta R.T.: 0.003 min  
Response: 312895  
Conc: 2.51 ug/ml



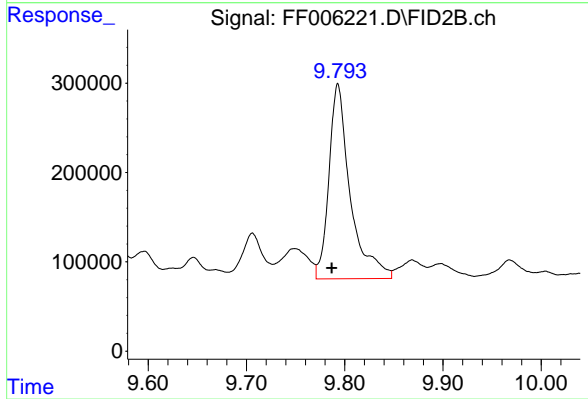
#3 N-DODECANE

R.T.: 6.402 min  
Delta R.T.: 0.003 min  
Response: 1565251  
Conc: 12.39 ug/ml



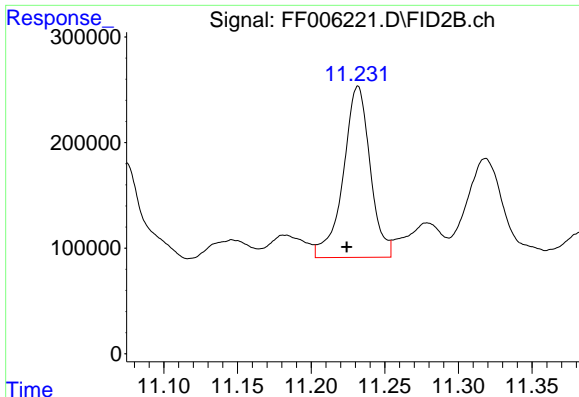
#4 N-TETRADECANE

R.T.: 8.195 min  
Delta R.T.: 0.005 min  
Response: 2832728  
Conc: 22.44 ug/ml



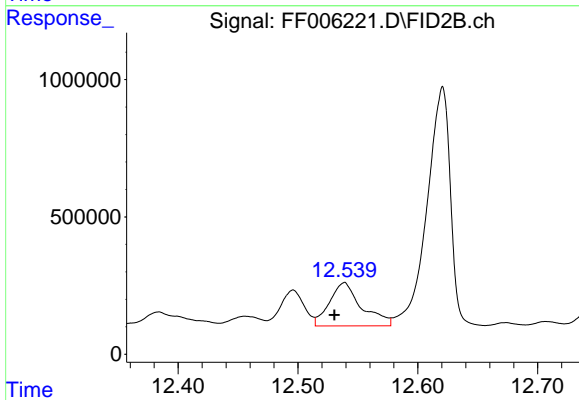
#5 N-HEXADECANE

R.T.: 9.793 min  
Delta R.T.: 0.006 min  
Response: 3293380  
Conc: 25.77 ug/ml



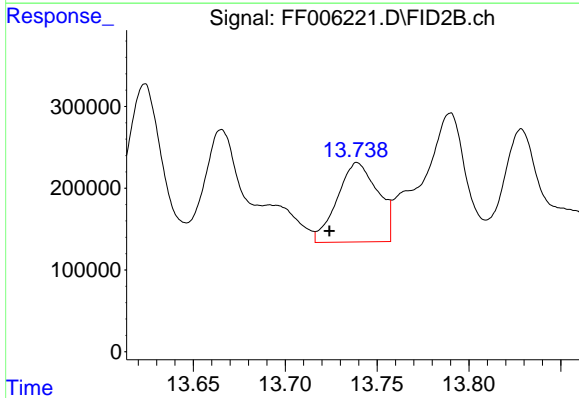
#6 N-OCTADECANE

R.T.: 11.232 min  
Delta R.T.: 0.008 min  
Response: 2059014  
Conc: 16.23 ug/ml



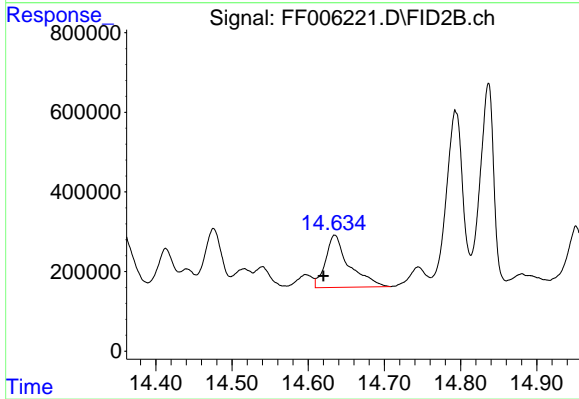
#7 N-EICOSANE

R.T.: 12.539 min  
Delta R.T.: 0.008 min  
Response: 2936272  
Conc: 22.97 ug/ml



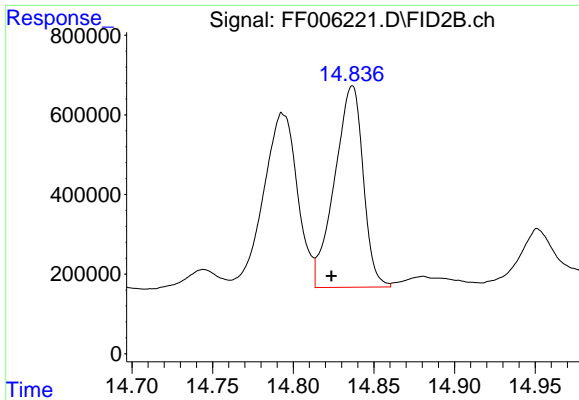
#8 N-DOCOSANE

R.T.: 13.739 min  
Delta R.T.: 0.015 min  
Response: 1487205  
Conc: 11.79 ug/ml

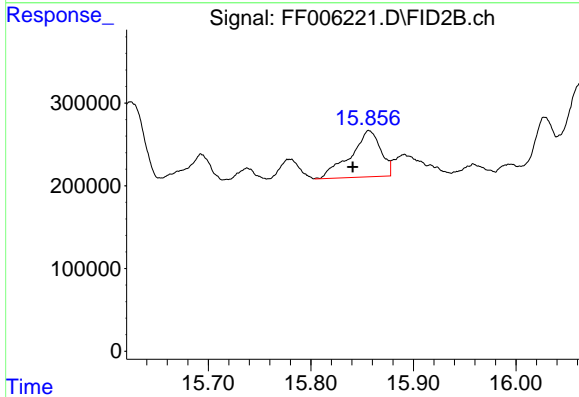


#9 TETRACOSANE-d50 (SURROGATE)

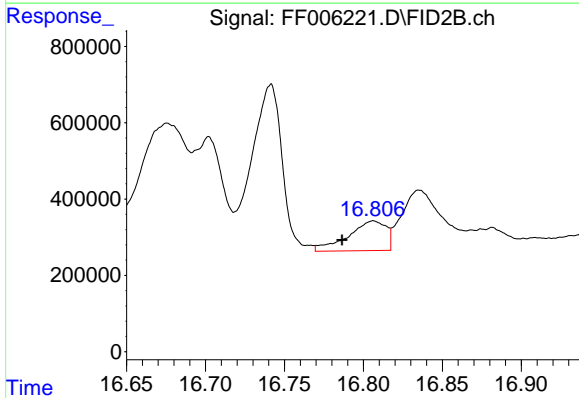
R.T.: 14.635 min  
Delta R.T.: 0.015 min  
Response: 2812854  
Conc: 25.96 ug/ml



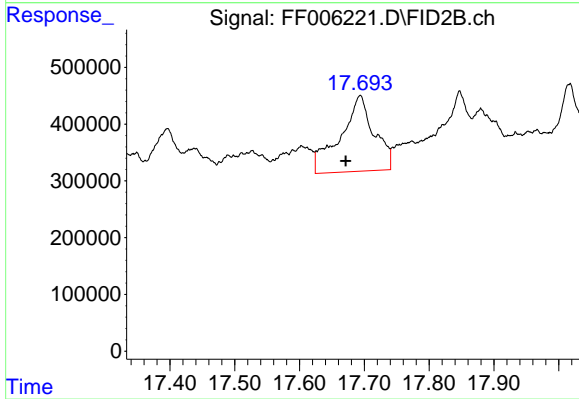
#10 N-TETRACOSANE  
R.T.: 14.837 min  
Delta R.T.: 0.013 min  
Response: 6250939  
Conc: 50.18 ug/ml



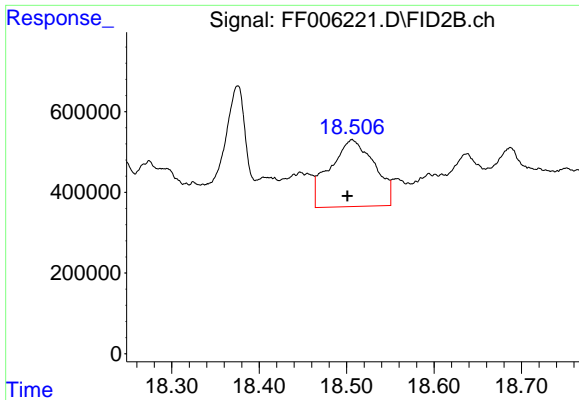
#11 N-HEXACOSANE  
R.T.: 15.857 min  
Delta R.T.: 0.016 min  
Response: 1144767  
Conc: 9.31 ug/ml



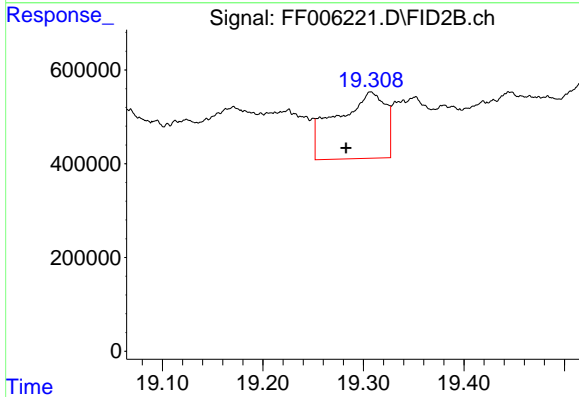
#12 N-OCTACOSANE  
R.T.: 16.806 min  
Delta R.T.: 0.020 min  
Response: 1301766  
Conc: 10.71 ug/ml



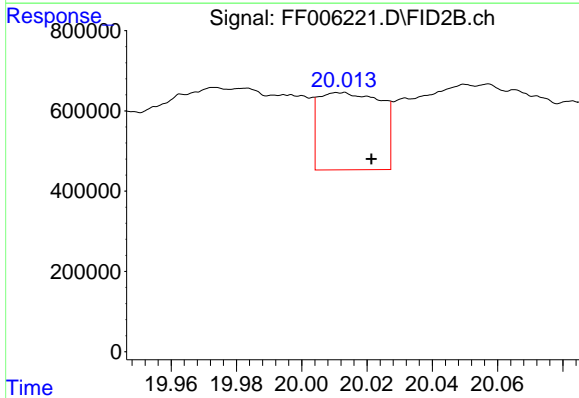
#13 N-TRIACONTANE  
R.T.: 17.694 min  
Delta R.T.: 0.022 min  
Response: 4821042  
Conc: 40.21 ug/ml



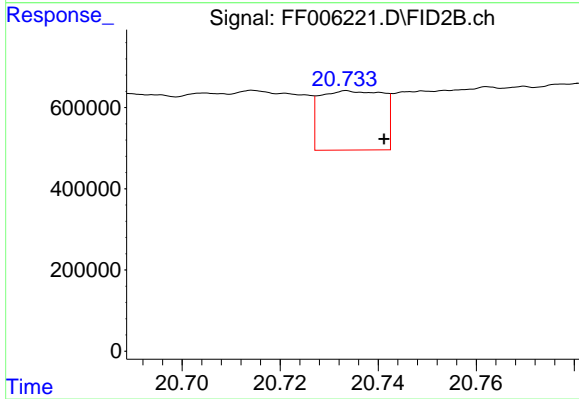
#14 N-DOTRIACONTANE  
R.T.: 18.506 min  
Delta R.T.: 0.005 min  
Response: 5865473  
Conc: 50.75 ug/ml



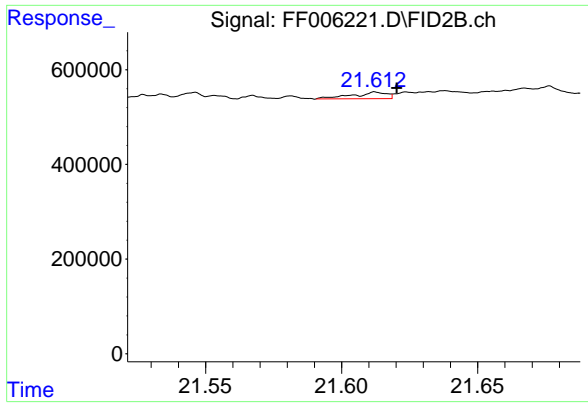
#15 N-TETRATRIACONTANE  
R.T.: 19.307 min  
Delta R.T.: 0.025 min  
Response: 4802898  
Conc: 42.63 ug/ml



#16 N-HEXATRIACONTANE  
R.T.: 20.012 min  
Delta R.T.: -0.010 min  
Response: 2551654  
Conc: 23.86 ug/ml



#17 N-OCTATRIACONTANE  
R.T.: 20.734 min  
Delta R.T.: -0.007 min  
Response: 1304570  
Conc: 14.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.613 min  
Delta R.T.: -0.008 min  
Response: 122032  
Conc: 1.21 ug/ml