

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021819\
 Data File : FF003546.D
 Signal(s) : FID2B.ch
 Acq On : 18 Feb 2019 15:54
 Operator : AJ\SJ
 Sample : PB117168BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 01:10:41 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...	14.609	1553883	12.871 ug/ml
Target Compounds			
1) N-OCTANE	2.242	2119959	15.879 ug/ml
2) N-DECANE	4.336	2562520	19.147 ug/ml
3) N-DODECANE	6.357	2618083	19.418 ug/ml
4) N-TETRADECANE	8.151	2582554	19.080 ug/ml
5) N-HEXADECANE	9.751	2518238	18.479 ug/ml
6) N-OCTADECANE	11.194	2456466	17.852 ug/ml
7) N-EICOSANE	12.506	2392380	17.397 ug/ml
8) N-DOCOSANE	13.709	2340748	17.108 ug/ml
10) N-TETRACOSANE	14.815	2314511	17.019 ug/ml
11) N-HEXACOSANE	15.839	2295406	16.923 ug/ml
12) N-OCTACOSANE	16.793	2308972	16.864 ug/ml
13) N-TRIACONTANE	17.685	2294080	16.248 ug/ml
14) N-DOTRIACONTANE	18.522	2360797	17.107 ug/ml
15) N-TETRATRIACONTANE	19.310	2534794	19.984 ug/ml
16) N-HEXATRIACONTANE	20.056	2688751	23.001 ug/ml
17) N-OCTATRIACONTANE	20.795	2773453	25.657 ug/ml
18) N-TETRACONTANE	21.690	2946958	27.219 ug/ml

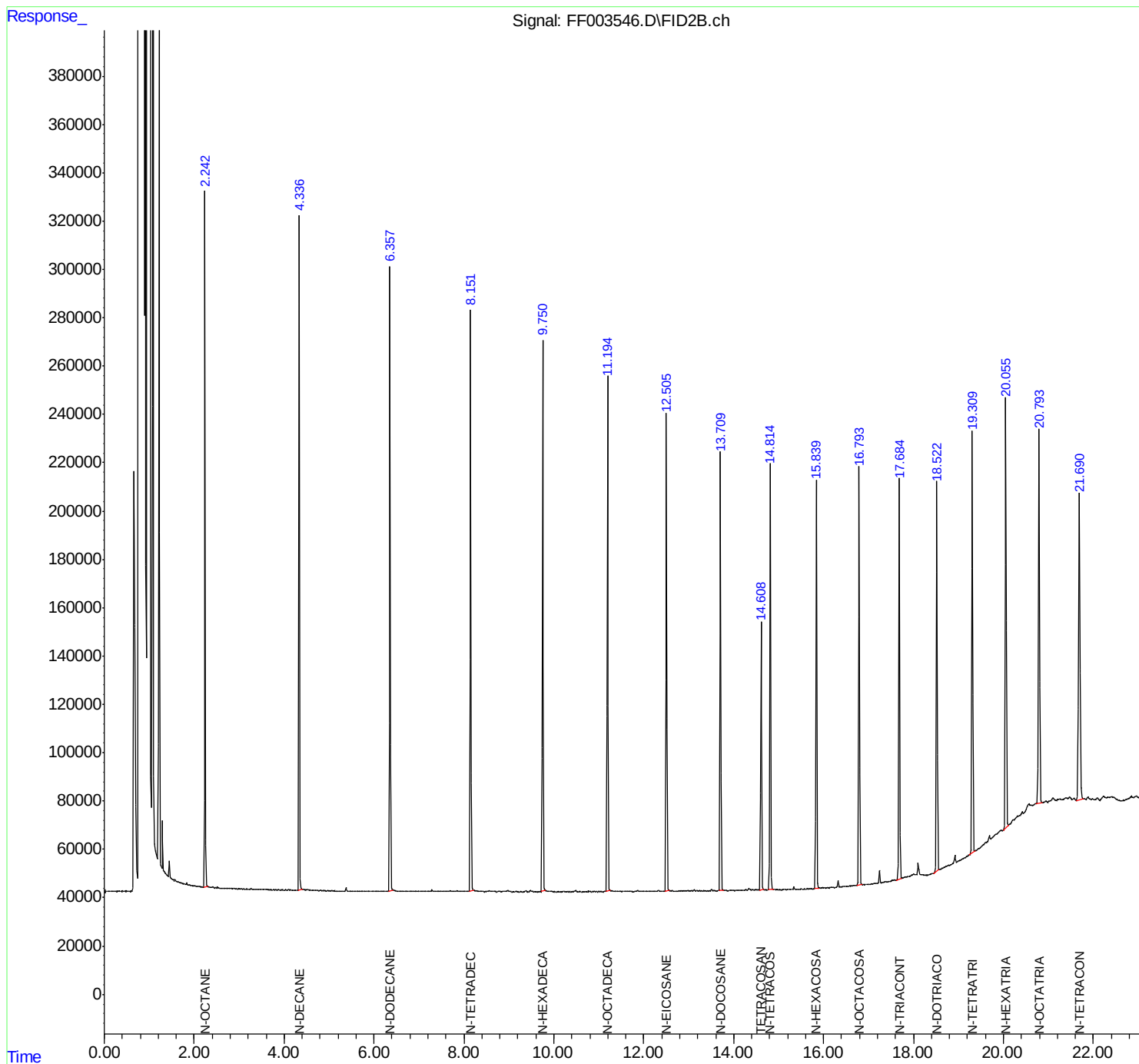
(f)=RT Delta > 1/2 Window

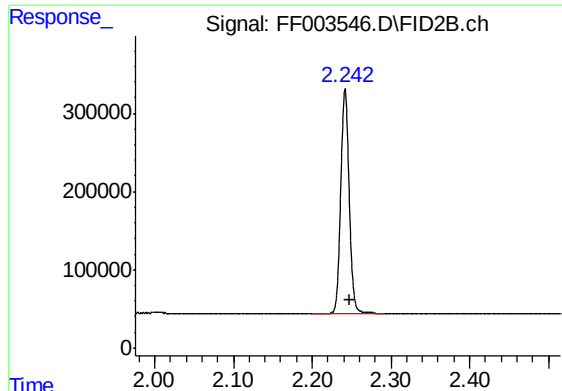
(m)=manual int.

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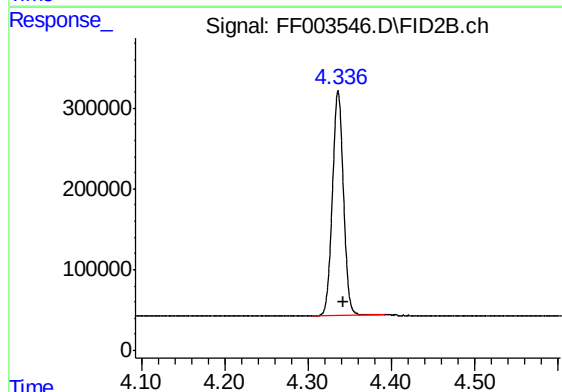
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





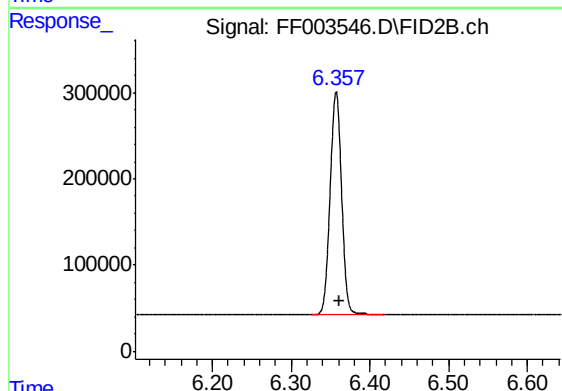
#1 N-OCTANE

R.T.: 2.242 min
Delta R.T.: -0.006 min
Response: 2119959
Conc: 15.88 ug/ml



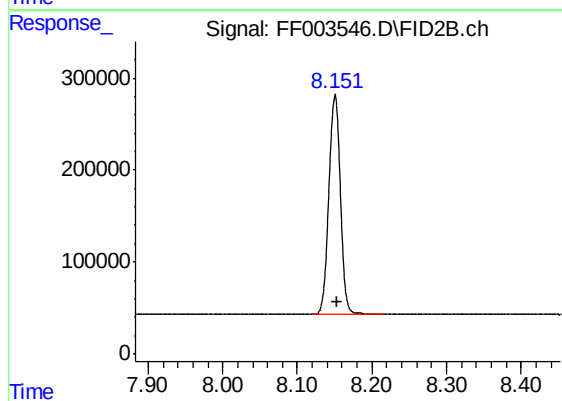
#2 N-DECANE

R.T.: 4.336 min
Delta R.T.: -0.006 min
Response: 2562520
Conc: 19.15 ug/ml



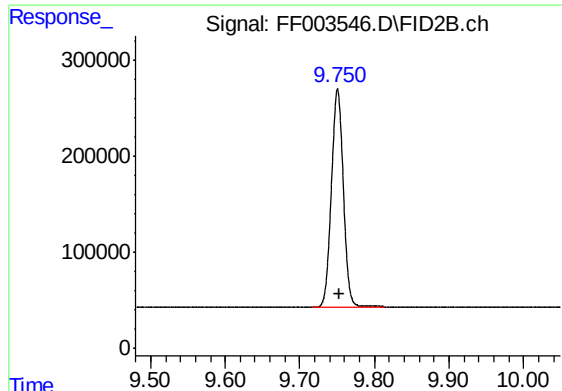
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 2618083
Conc: 19.42 ug/ml



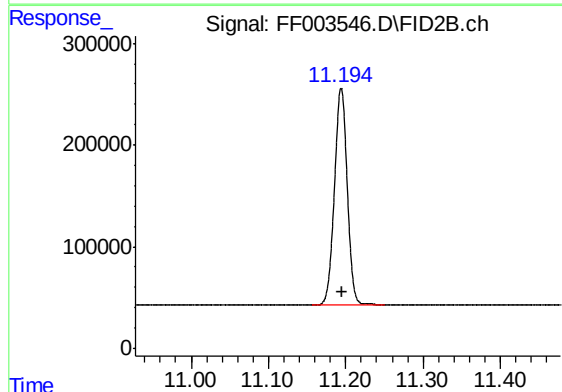
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.003 min
Response: 2582554
Conc: 19.08 ug/ml



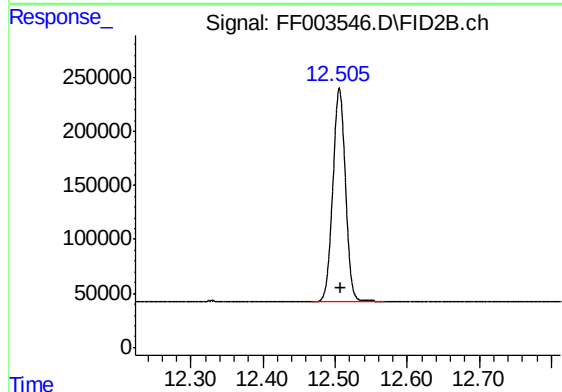
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.002 min
Response: 2518238
Conc: 18.48 ug/ml



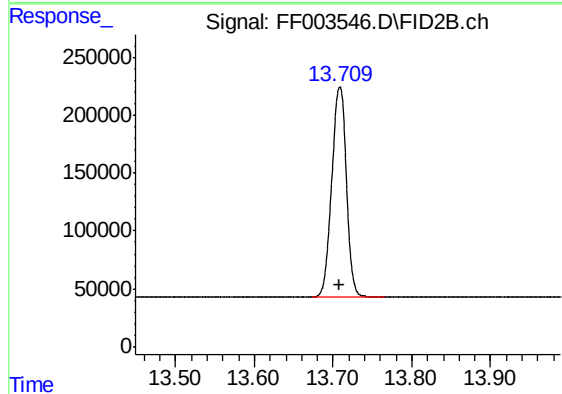
#6 N-OCTADECANE

R.T.: 11.194 min
Delta R.T.: -0.001 min
Response: 2456466
Conc: 17.85 ug/ml



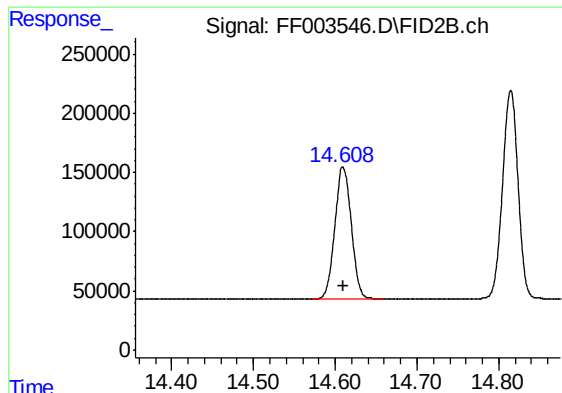
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.002 min
Response: 2392380
Conc: 17.40 ug/ml



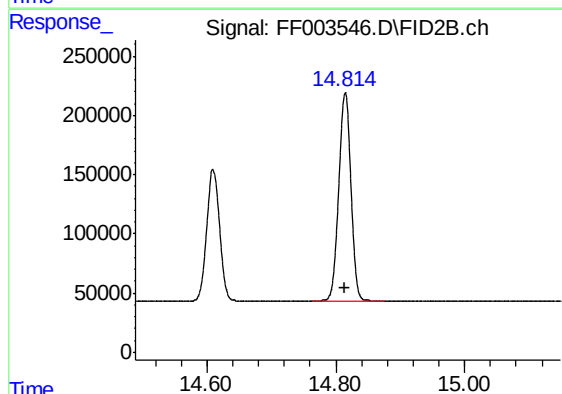
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 2340748
Conc: 17.11 ug/ml



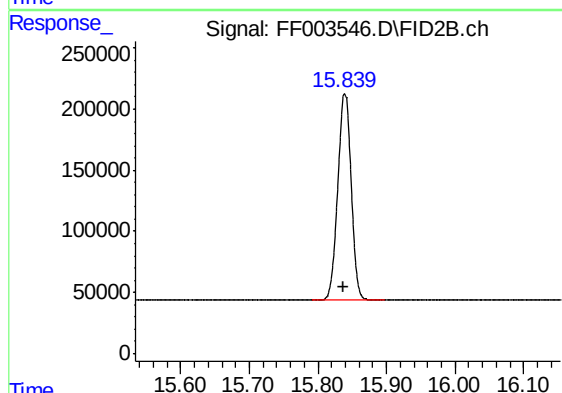
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: 0.000 min
Response: 1553883
Conc: 12.87 ug/ml



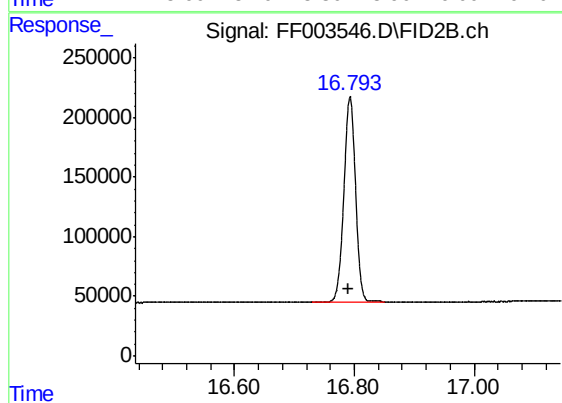
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: 0.001 min
Response: 2314511
Conc: 17.02 ug/ml



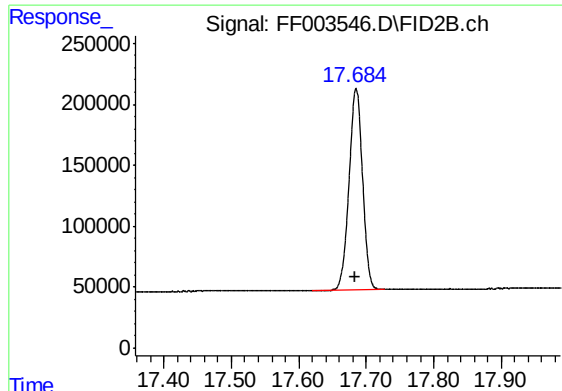
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: 0.001 min
Response: 2295406
Conc: 16.92 ug/ml



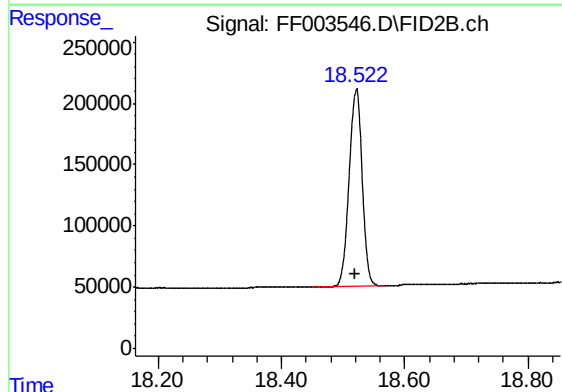
#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: 0.002 min
Response: 2308972
Conc: 16.86 ug/ml



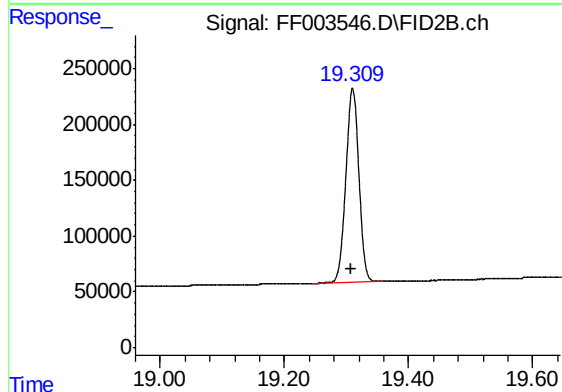
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.002 min
Response: 2294080
Conc: 16.25 ug/ml



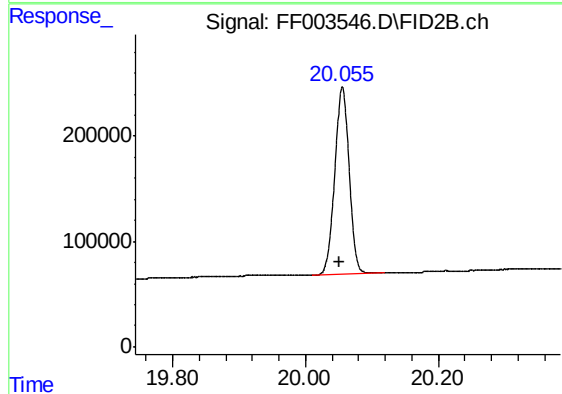
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.002 min
Response: 2360797
Conc: 17.11 ug/ml



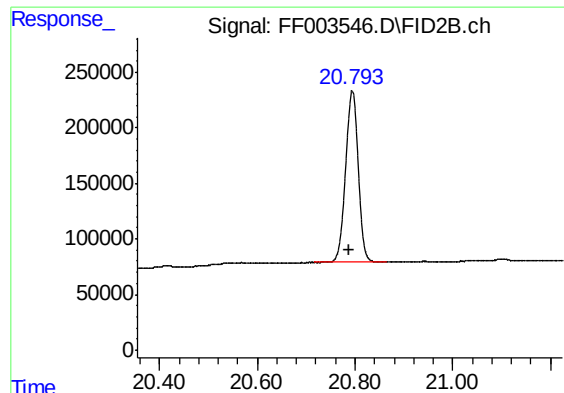
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: 0.003 min
Response: 2534794
Conc: 19.98 ug/ml



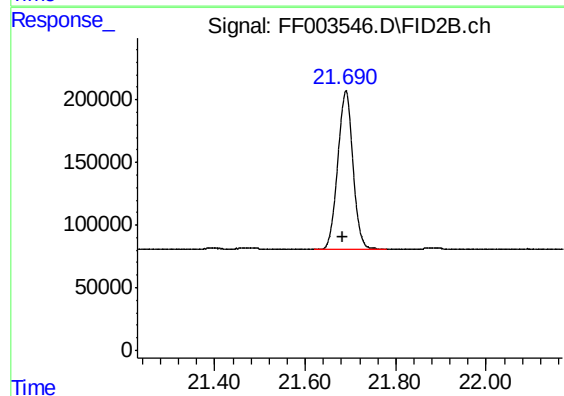
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: 0.005 min
Response: 2688751
Conc: 23.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.795 min
Delta R.T.: 0.008 min
Response: 2773453
Conc: 25.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: 0.006 min
Response: 2946958
Conc: 27.22 ug/ml