

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101218\
 Data File : FF002401.D
 Signal(s) : FID2B.ch
 Acq On : 12 Oct 2018 11:17
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 13:08:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:07:15 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...	14.656	6965218	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.275	7691198	50.000 ug/ml
2) N-DECANE	4.375	7854313	50.000 ug/ml
3) N-DODECANE	6.400	7955724	50.000 ug/ml
4) N-TETRADECANE	8.196	8010295	50.000 ug/ml
5) N-HEXADECANE	9.799	8054427	50.000 ug/ml
6) N-OCTADECANE	11.242	8095498	50.000 ug/ml
7) N-EICOSANE	12.554	8019936	50.000 ug/ml
8) N-DOCOSANE	13.756	7935064	50.000 ug/ml
10) N-TETRACOSANE	14.862	7819082	50.000 ug/ml
11) N-HEXACOSANE	15.885	7731056	50.000 ug/ml
12) N-OCTACOSANE	16.835	7619600	50.000 ug/ml
13) N-TRIACONTANE	17.725	7506219	50.000 ug/ml
14) N-DOTRIACONTANE	18.560	7281624	50.000 ug/ml
15) N-TETRATRIACONTANE	19.345	7111304	50.000 ug/ml
16) N-HEXATRIACONTANE	20.088	6611807	50.000 ug/ml
17) N-OCTATRIACONTANE	20.833	5920277	50.000 ug/ml
18) N-TETRACONTANE	21.746	5717405	50.000 ug/ml

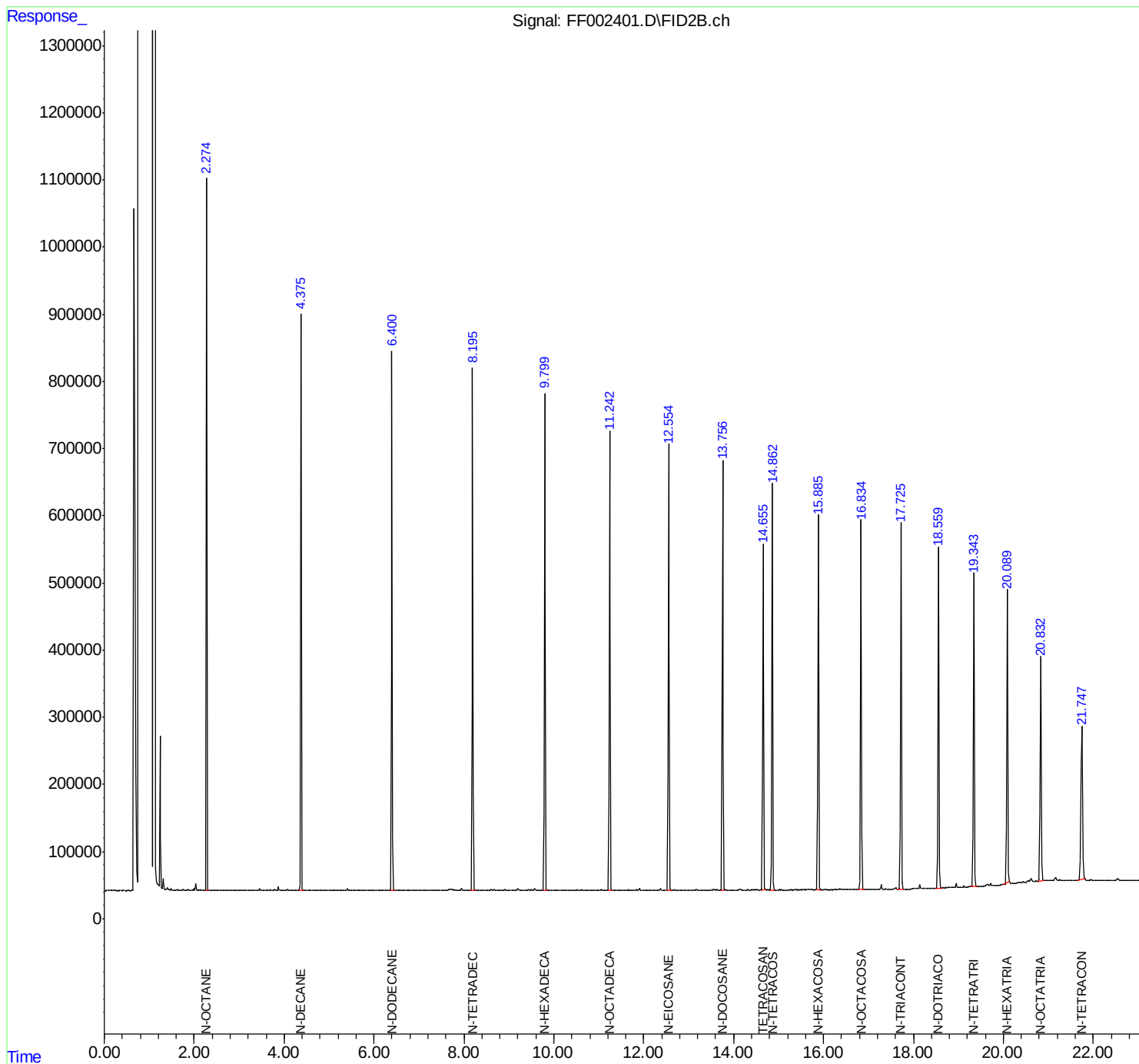
(f)=RT Delta > 1/2 Window

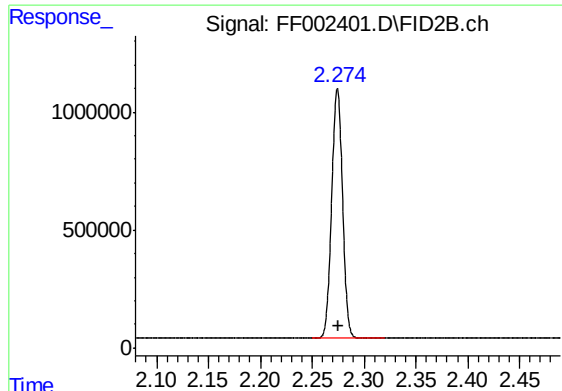
(m)=manual int.

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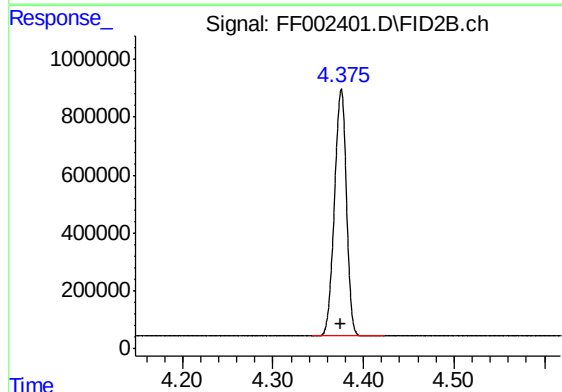
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





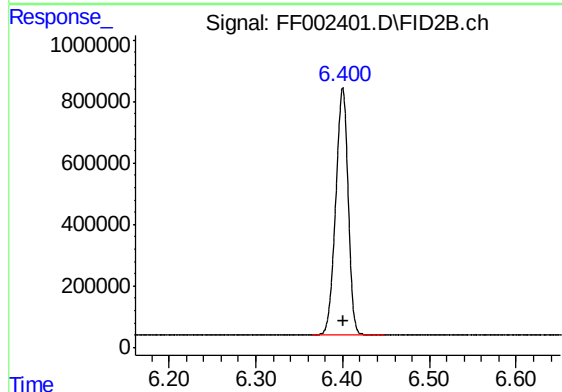
#1 N-OCTANE

R.T.: 2.275 min
Delta R.T.: 0.000 min
Response: 7691198
Conc: 50.00 ug/ml



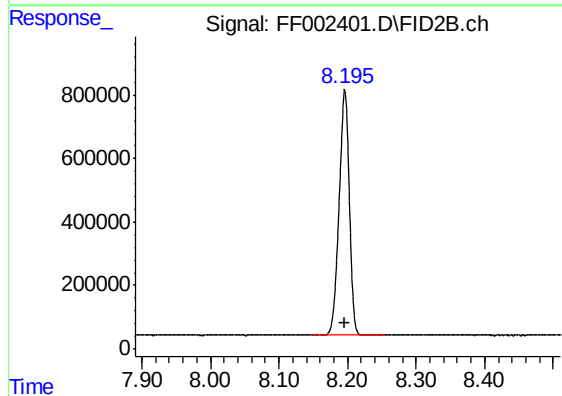
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 7854313
Conc: 50.00 ug/ml



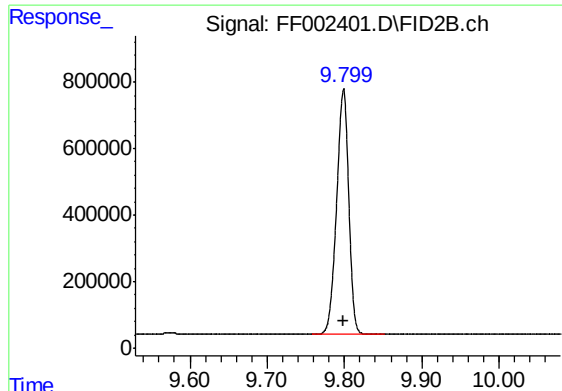
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 7955724
Conc: 50.00 ug/ml



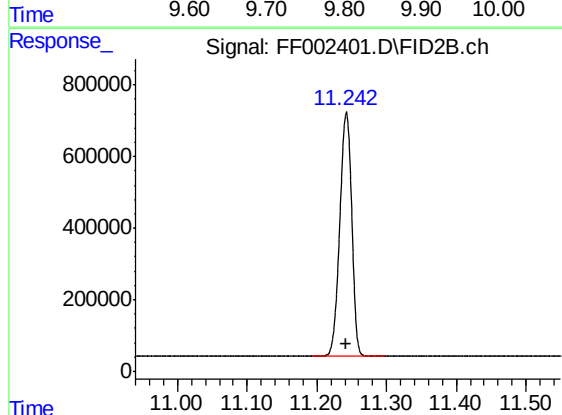
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 8010295
Conc: 50.00 ug/ml



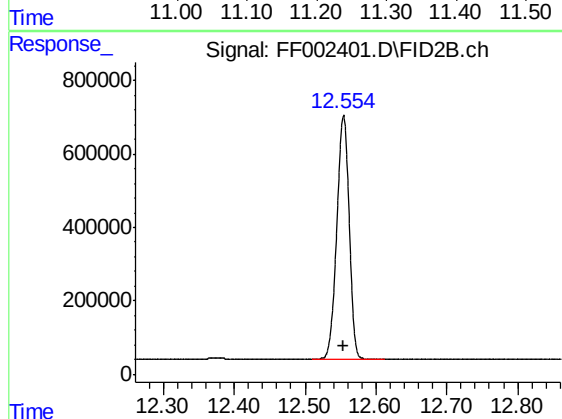
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 8054427
Conc: 50.00 ug/ml



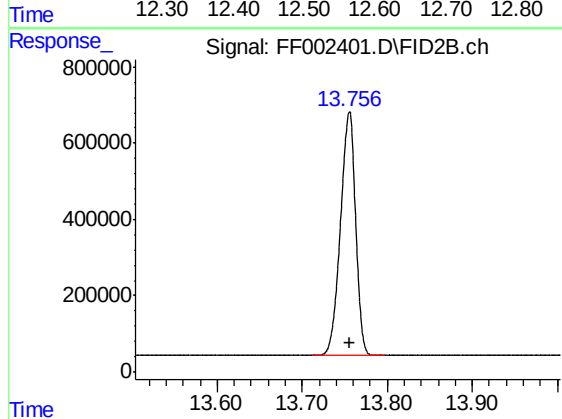
#6 N-OCTADECANE

R.T.: 11.242 min
Delta R.T.: 0.000 min
Response: 8095498
Conc: 50.00 ug/ml



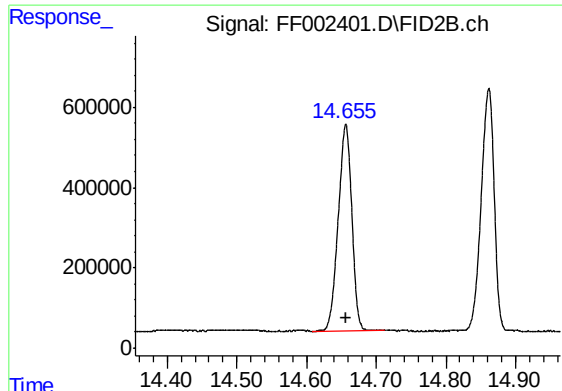
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 8019936
Conc: 50.00 ug/ml



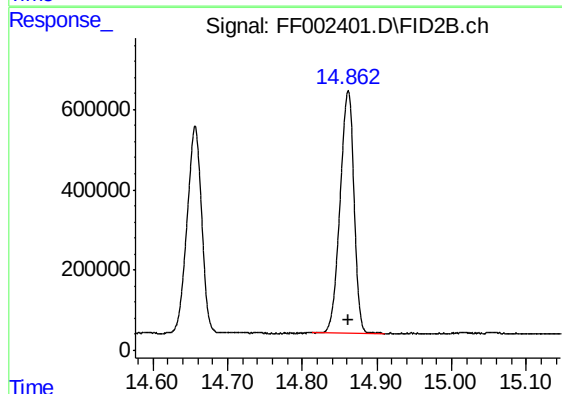
#8 N-DOCOSANE

R.T.: 13.756 min
Delta R.T.: 0.000 min
Response: 7935064
Conc: 50.00 ug/ml



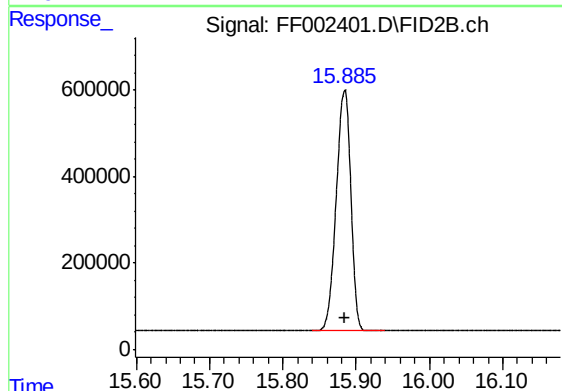
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: 0.000 min
Response: 6965218
Conc: 50.00 ug/ml



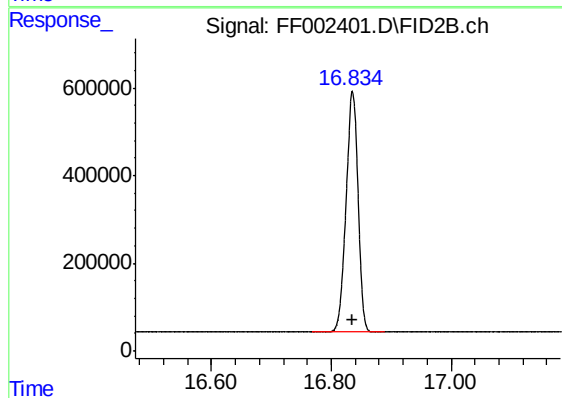
#10 N-TETRACOSANE

R.T.: 14.862 min
Delta R.T.: 0.000 min
Response: 7819082
Conc: 50.00 ug/ml



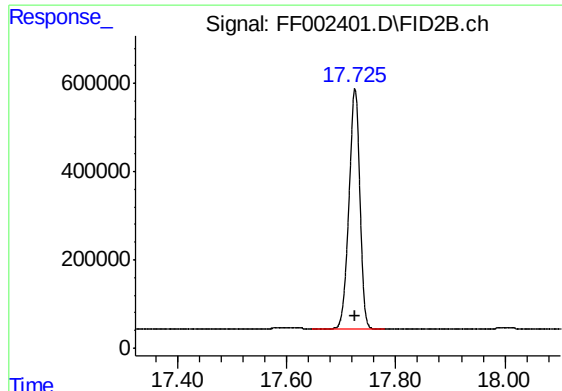
#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: 0.000 min
Response: 7731056
Conc: 50.00 ug/ml



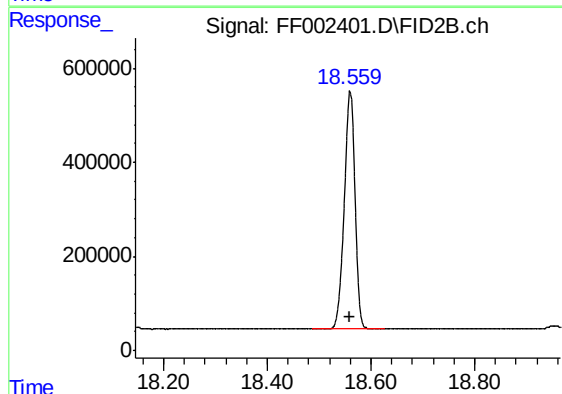
#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: 0.000 min
Response: 7619600
Conc: 50.00 ug/ml



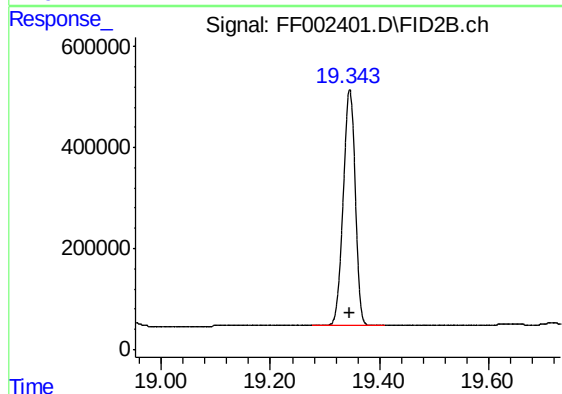
#13 N-TRIACONTANE

R.T.: 17.725 min
Delta R.T.: 0.000 min
Response: 7506219
Conc: 50.00 ug/ml



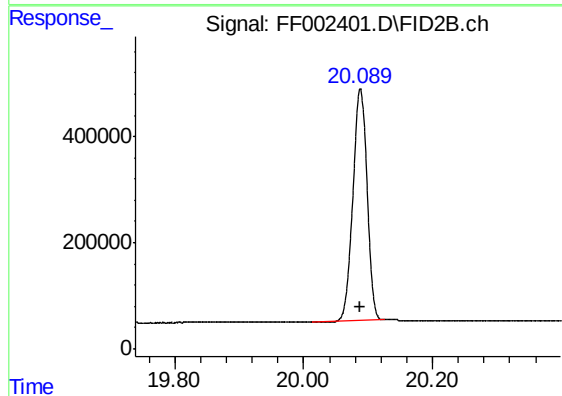
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: 0.000 min
Response: 7281624
Conc: 50.00 ug/ml



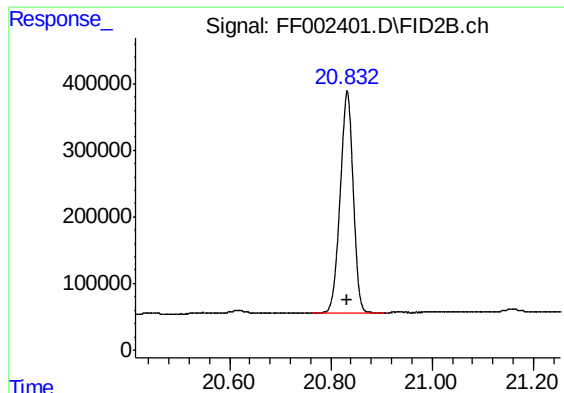
#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: 0.000 min
Response: 7111304
Conc: 50.00 ug/ml



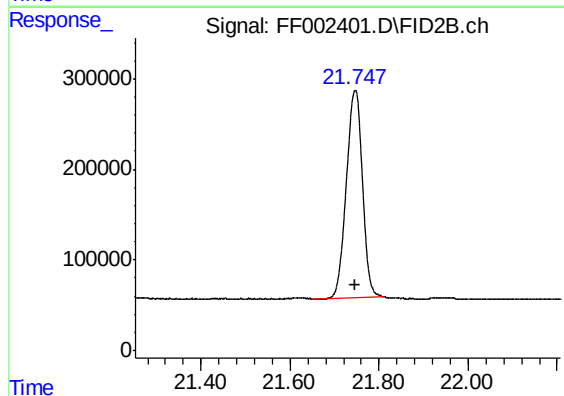
#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: 0.000 min
Response: 6611807
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.833 min
Delta R.T.: 0.000 min
Response: 5920277
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.746 min
Delta R.T.: 0.000 min
Response: 5717405
Conc: 50.00 ug/ml