

Data Path : X:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020719\
 Data File : FF003413.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2019 15:25
 Operator : AJ\SJ
 Sample : PB116898BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:03:43 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...	14.621	2161237	17.902 ug/ml
Target Compounds			
1) N-OCTANE	2.247	2727323	20.429 ug/ml
2) N-DECANE	4.344	2730121	20.400 ug/ml
3) N-DODECANE	6.366	2709245	20.094 ug/ml
4) N-TETRADECANE	8.159	2670551	19.730 ug/ml
5) N-HEXADECANE	9.760	2627812	19.283 ug/ml
6) N-OCTADECANE	11.204	2593850	18.851 ug/ml
7) N-EICOSANE	12.517	2531265	18.407 ug/ml
8) N-DOCOSANE	13.717	2476041	18.097 ug/ml
10) N-TETRACOSANE	14.824	2424676	17.829 ug/ml
11) N-HEXACOSANE	15.850	2401576	17.706 ug/ml
12) N-OCTACOSANE	16.803	2409239	17.597 ug/ml
13) N-TRIACONTANE	17.695	2439842	17.280 ug/ml
14) N-DOTRIACONTANE	18.531	2467707	17.882 ug/ml
15) N-TETRATRIACONTANE	19.318	2431650	19.171 ug/ml
16) N-HEXATRIACONTANE	20.064	2478977	21.206 ug/ml
17) N-OCTATRIACONTANE	20.802	2208217	20.428 ug/ml
18) N-TETRACONTANE	21.700	2202113	20.339 ug/ml

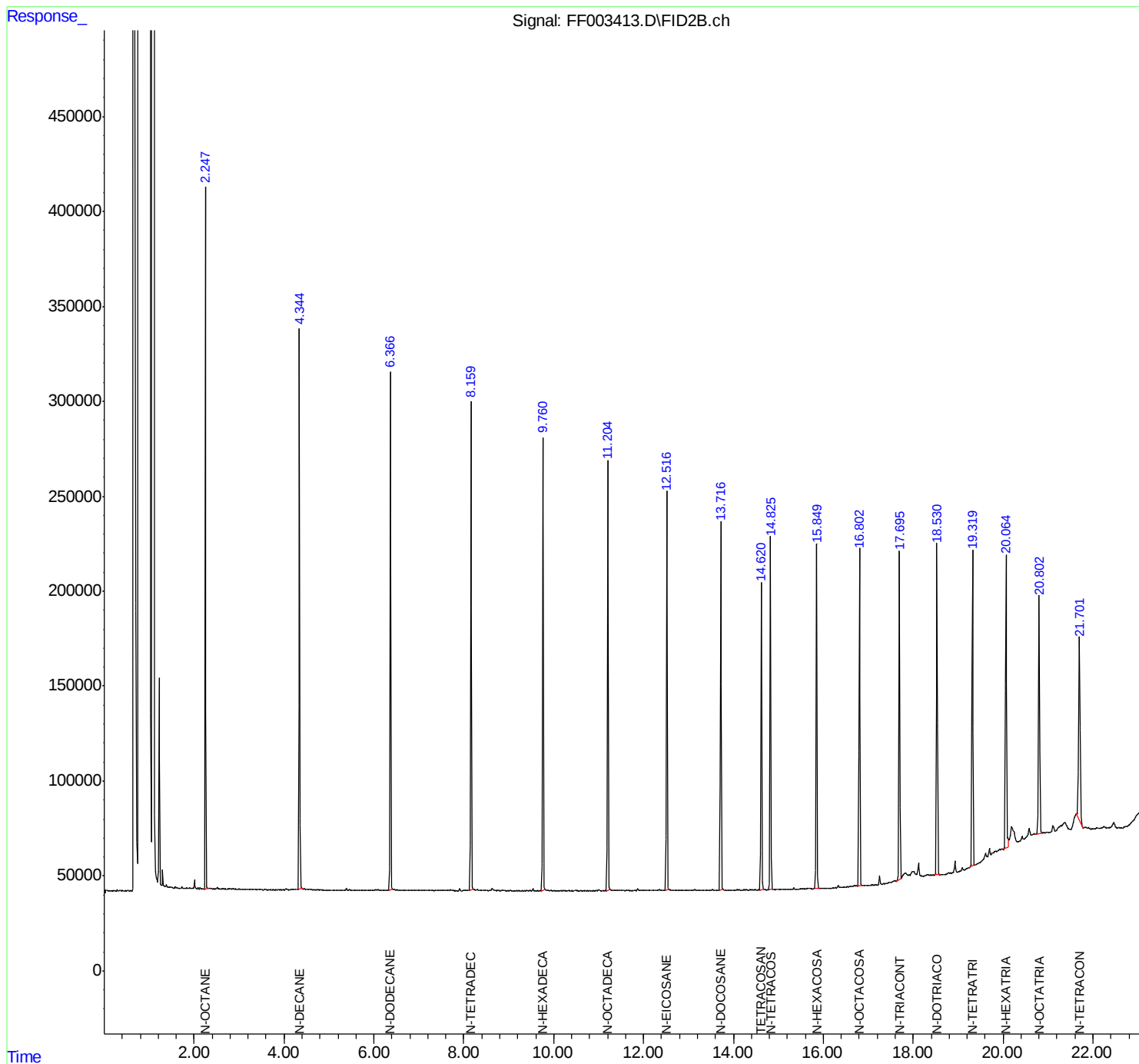
(f)=RT Delta > 1/2 Window

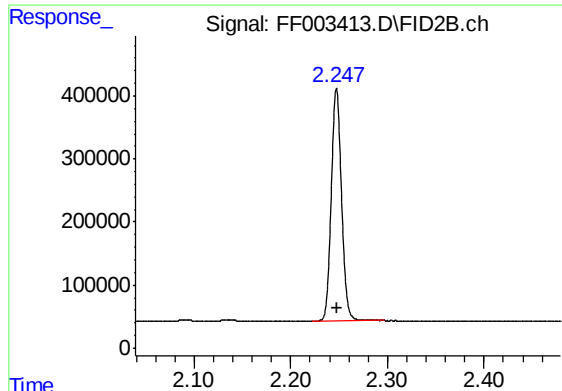
(m)=manual int.

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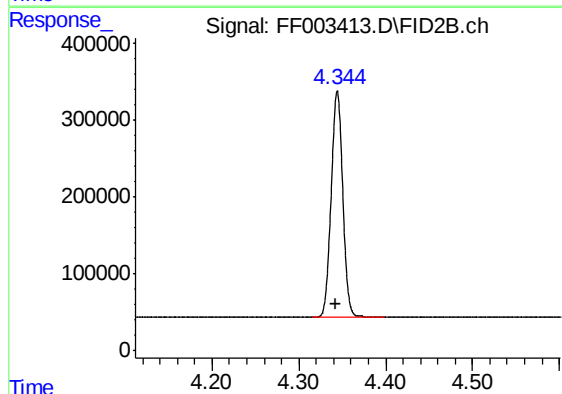
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





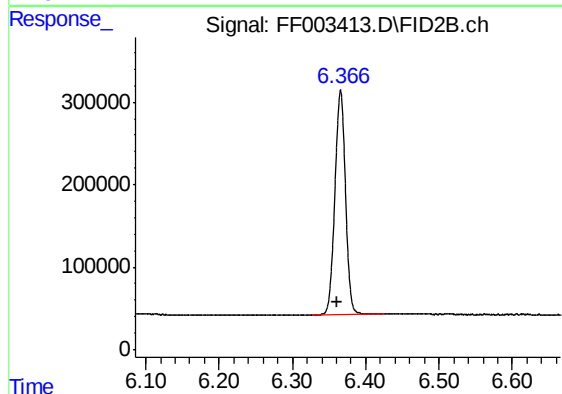
#1 N-OCTANE

R.T.: 2.247 min
Delta R.T.: 0.000 min
Response: 2727323
Conc: 20.43 ug/ml



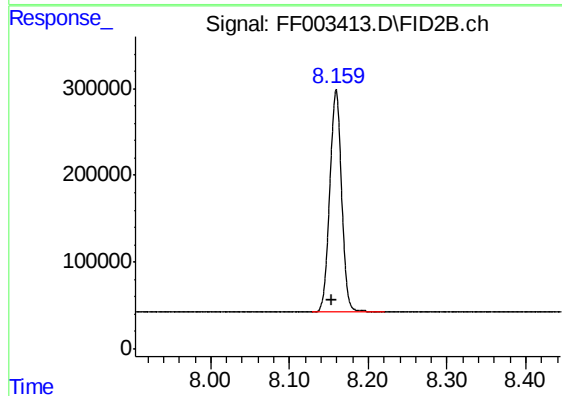
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: 0.002 min
Response: 2730121
Conc: 20.40 ug/ml



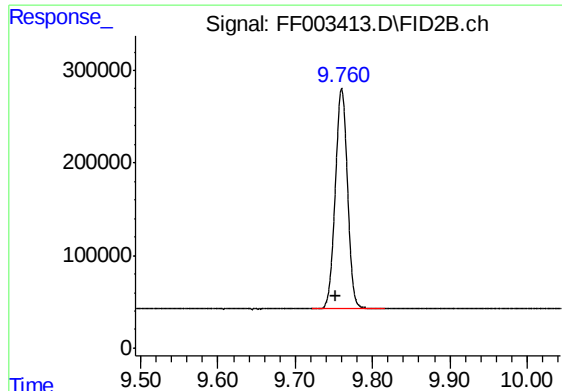
#3 N-DODECANE

R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 2709245
Conc: 20.09 ug/ml



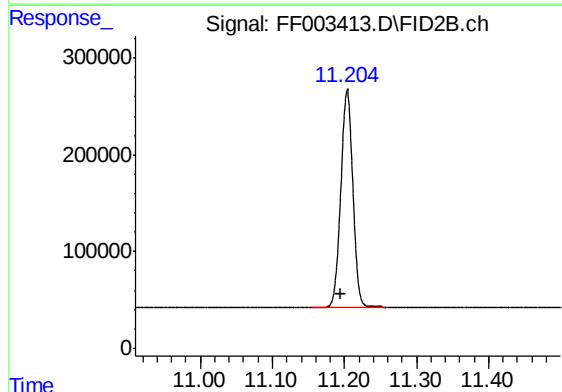
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: 0.006 min
Response: 2670551
Conc: 19.73 ug/ml



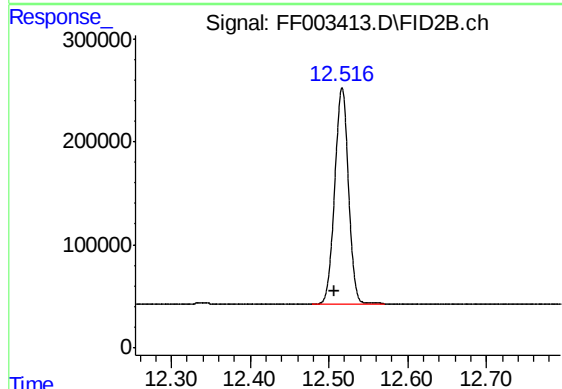
#5 N-HEXADECANE

R.T.: 9.760 min
Delta R.T.: 0.007 min
Response: 2627812
Conc: 19.28 ug/ml



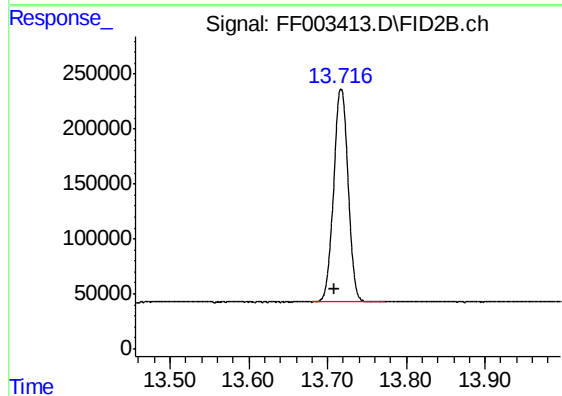
#6 N-OCTADECANE

R.T.: 11.204 min
Delta R.T.: 0.008 min
Response: 2593850
Conc: 18.85 ug/ml



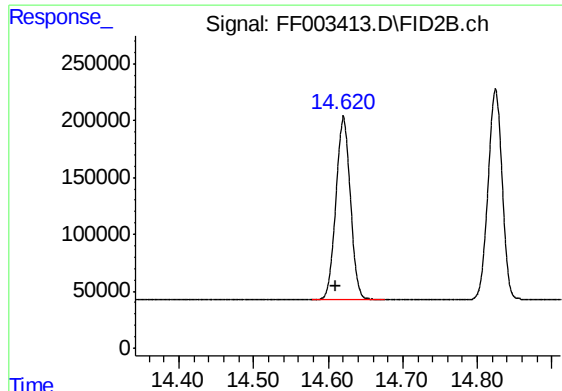
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: 0.009 min
Response: 2531265
Conc: 18.41 ug/ml



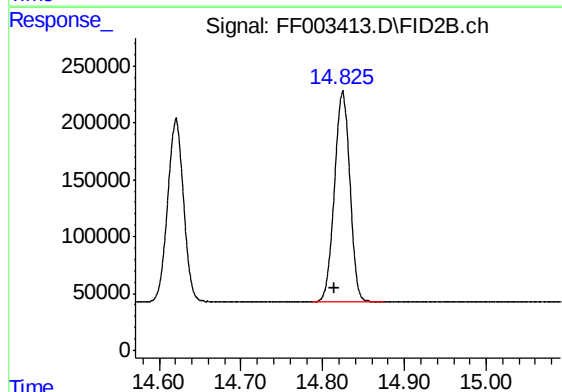
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: 0.009 min
Response: 2476041
Conc: 18.10 ug/ml



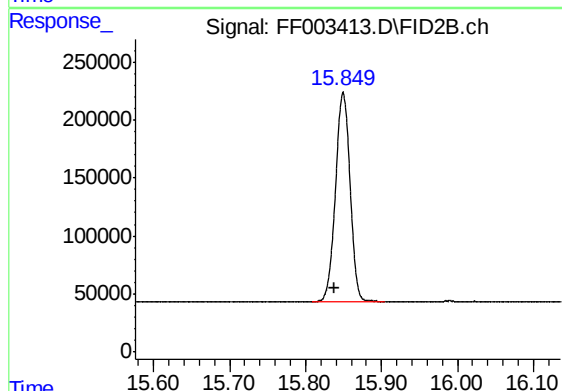
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.621 min
Delta R.T.: 0.011 min
Response: 2161237
Conc: 17.90 ug/ml



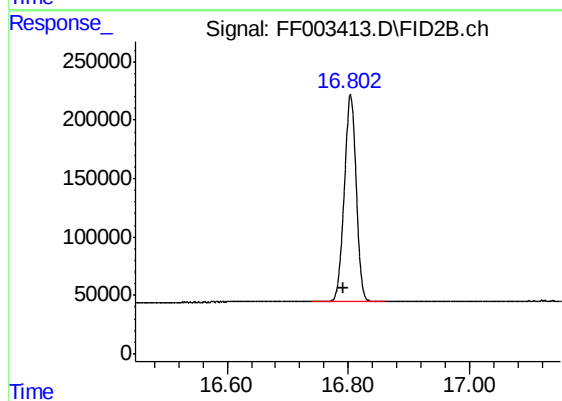
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: 0.011 min
Response: 2424676
Conc: 17.83 ug/ml



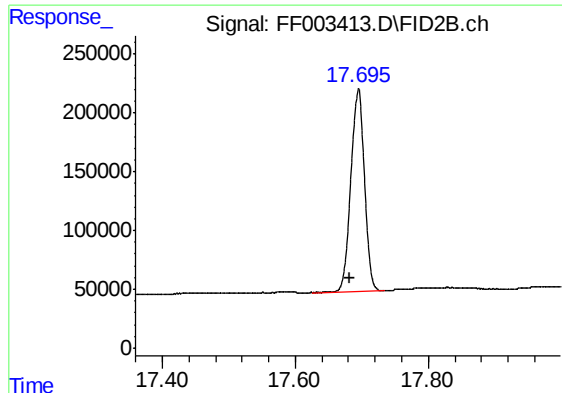
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: 0.011 min
Response: 2401576
Conc: 17.71 ug/ml



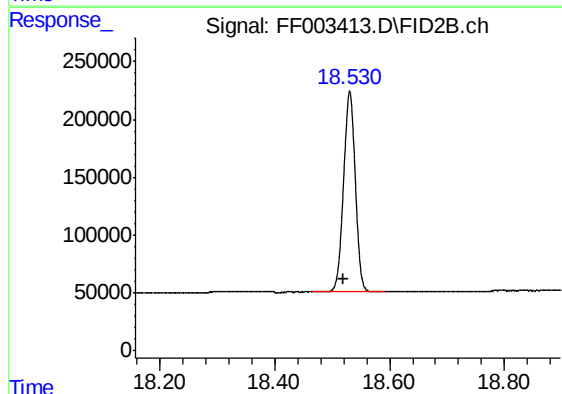
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.012 min
Response: 2409239
Conc: 17.60 ug/ml



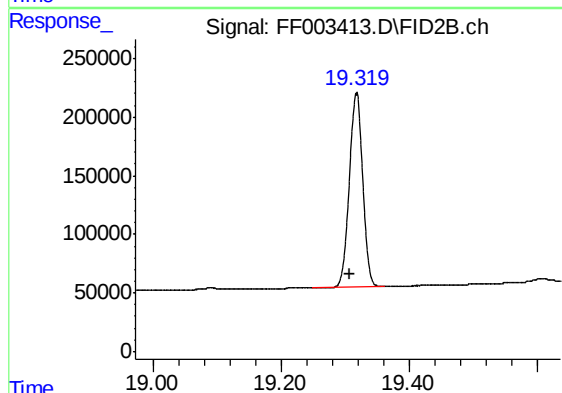
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: 0.012 min
Response: 2439842
Conc: 17.28 ug/ml



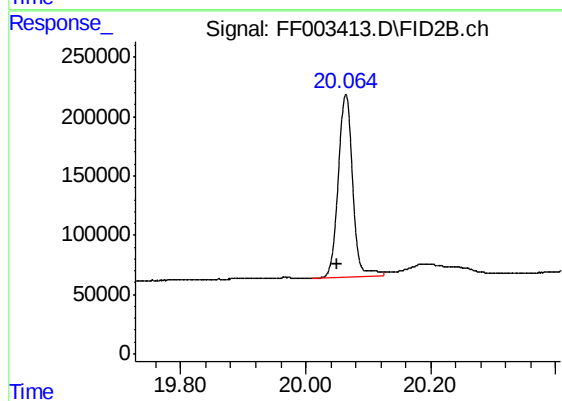
#14 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: 0.011 min
Response: 2467707
Conc: 17.88 ug/ml



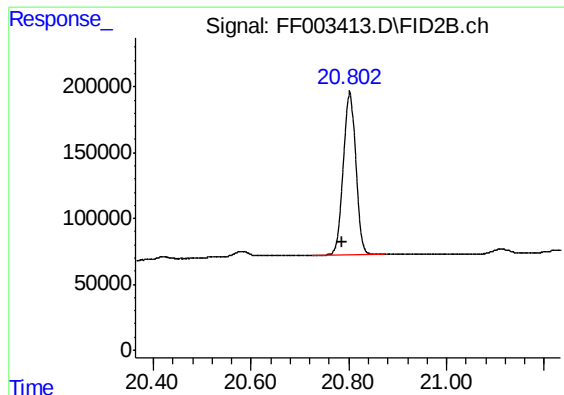
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.011 min
Response: 2431650
Conc: 19.17 ug/ml



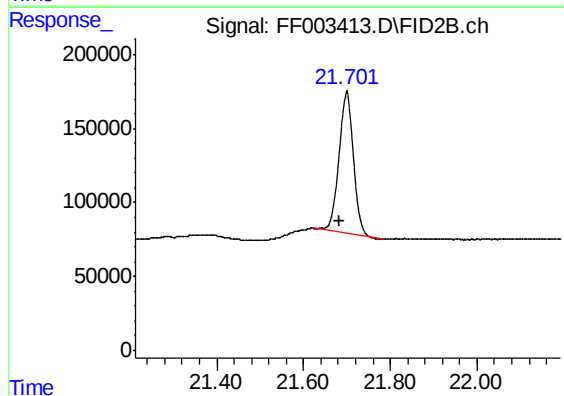
#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.014 min
Response: 2478977
Conc: 21.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.802 min
Delta R.T.: 0.015 min
Response: 2208217
Conc: 20.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: 0.017 min
Response: 2202113
Conc: 20.34 ug/ml