

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061019\
 Data File : FF004765.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2019 18:11
 Operator : DD\AJ
 Sample : K3265-04MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:41:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.705	2225194	18.223 ug/ml
Target Compounds				
1)	N-OCTANE	2.310	2090893	14.493 ug/ml
2)	N-DECANE	4.416	2855350	19.500 ug/ml
3)	N-DODECANE	6.439	2874130	19.422 ug/ml
4)	N-TETRADECANE	8.235	2833677	19.291 ug/ml
5)	N-HEXADECANE	9.839	2751196	18.634 ug/ml
6)	N-OCTADECANE	11.286	2653274	18.275 ug/ml
7)	N-EICOSANE	12.600	2593174	17.905 ug/ml
8)	N-DOCOSANE	13.803	2614410	18.502 ug/ml
10)	N-TETRACOSANE	14.910	2635441	19.017 ug/ml
11)	N-HEXACOSANE	15.935	2733947	20.065 ug/ml
12)	N-OCTACOSANE	16.890	2986440	21.966 ug/ml
13)	N-TRIACONTANE	17.782	3202006	23.155 ug/ml
14)	N-DOTRIACONTANE	18.619	2913488	21.061 ug/ml
15)	N-TETRATRIACONTANE	19.409	2412391	17.645 ug/ml
16)	N-HEXATRIACONTANE	20.156	2168086	16.469 ug/ml
17)	N-OCTATRIACONTANE	20.910	1941018	16.141 ug/ml
18)	N-TETRACONTANE	21.842	1898513	15.417 ug/ml

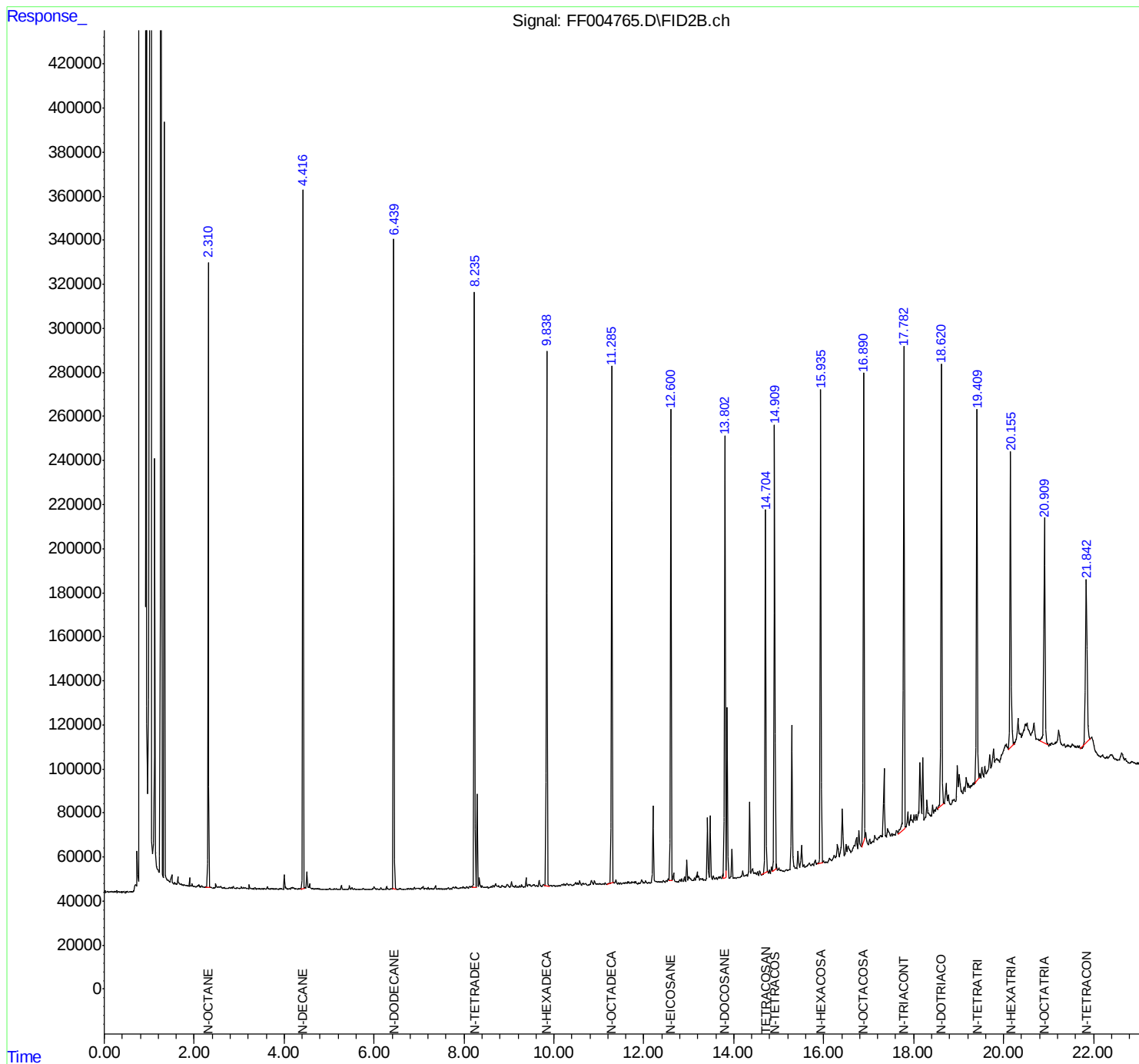
(f)=RT Delta > 1/2 Window

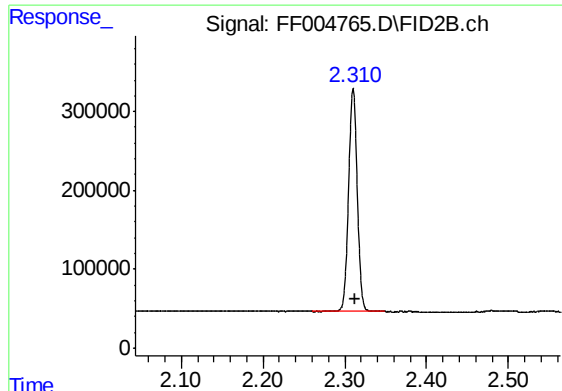
(m)=manual int.

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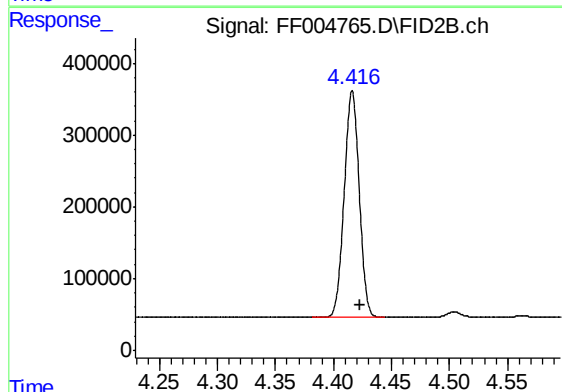
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





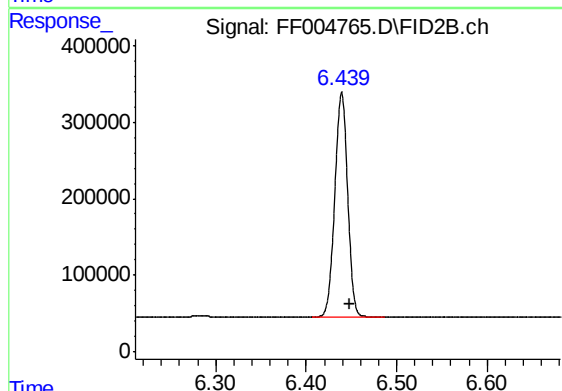
#1 N-OCTANE

R.T.: 2.310 min
Delta R.T.: -0.003 min
Response: 2090893
Conc: 14.49 ug/ml



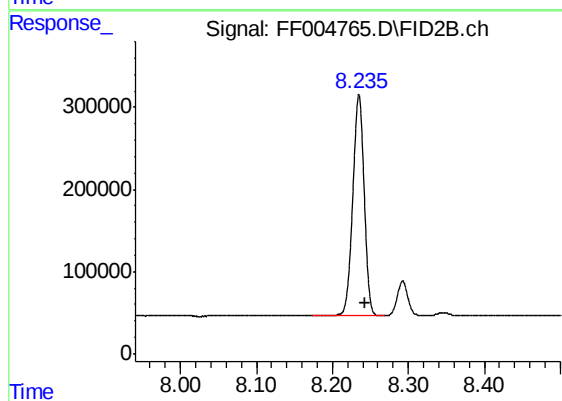
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 2855350
Conc: 19.50 ug/ml



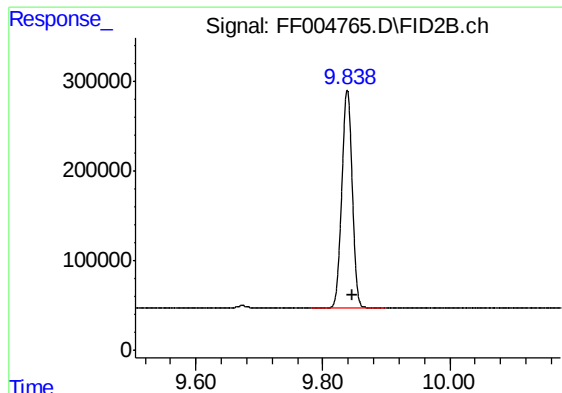
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 2874130
Conc: 19.42 ug/ml



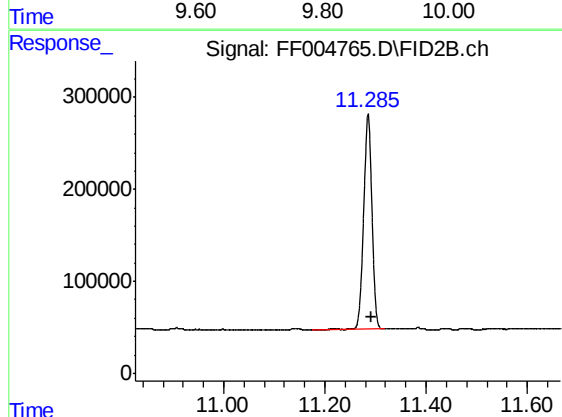
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 2833677
Conc: 19.29 ug/ml



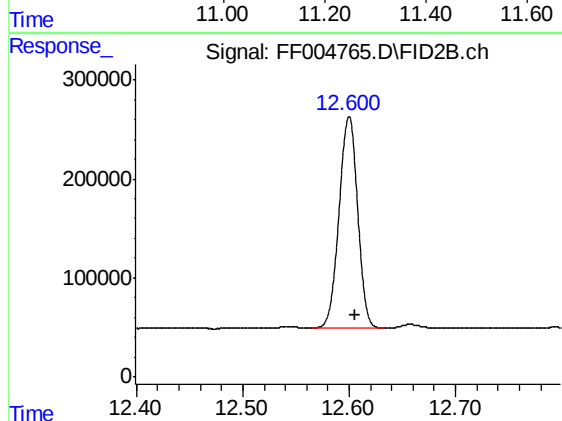
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.009 min
Response: 2751196
Conc: 18.63 ug/ml



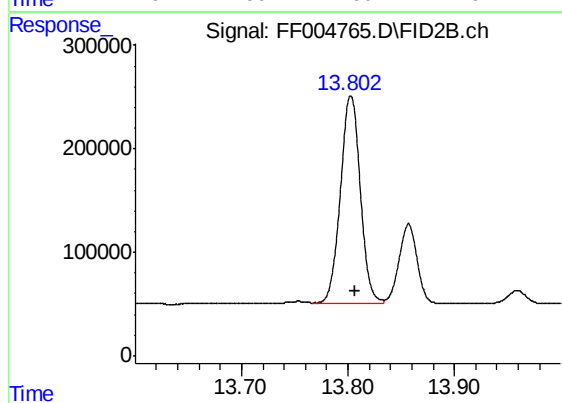
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.006 min
Response: 2653274
Conc: 18.28 ug/ml



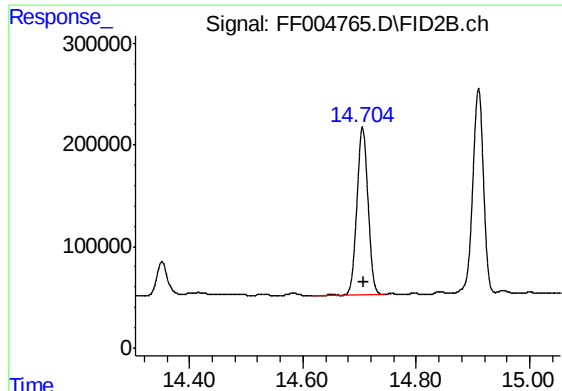
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 2593174
Conc: 17.91 ug/ml



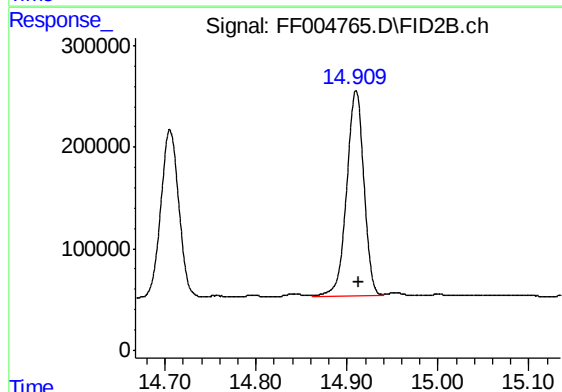
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.004 min
Response: 2614410
Conc: 18.50 ug/ml



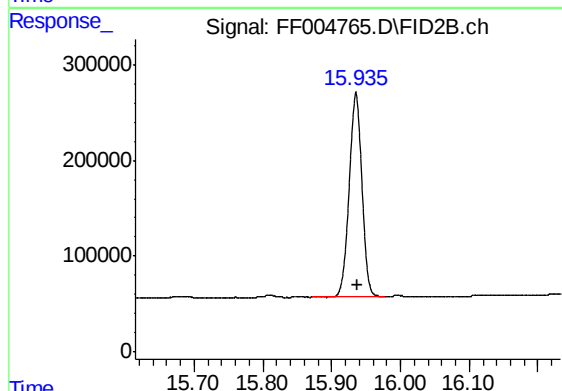
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: -0.003 min
Response: 2225194
Conc: 18.22 ug/ml



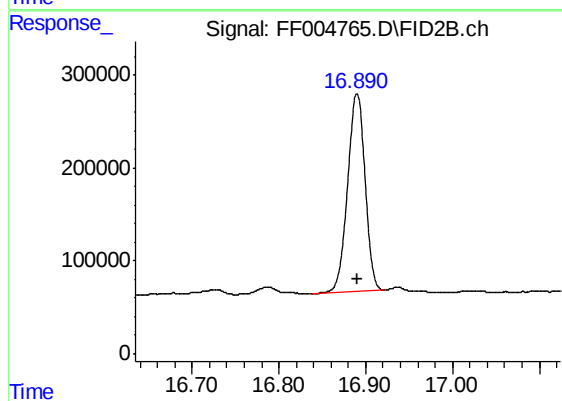
#10 N-TETRACOSANE

R.T.: 14.910 min
Delta R.T.: -0.004 min
Response: 2635441
Conc: 19.02 ug/ml



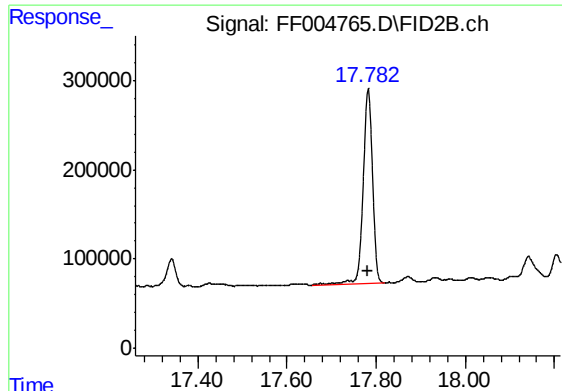
#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: -0.002 min
Response: 2733947
Conc: 20.07 ug/ml



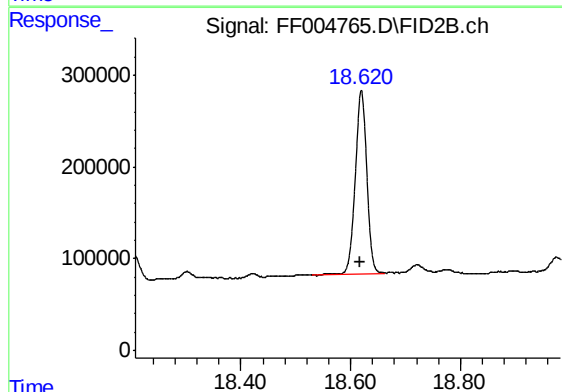
#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.000 min
Response: 2986440
Conc: 21.97 ug/ml



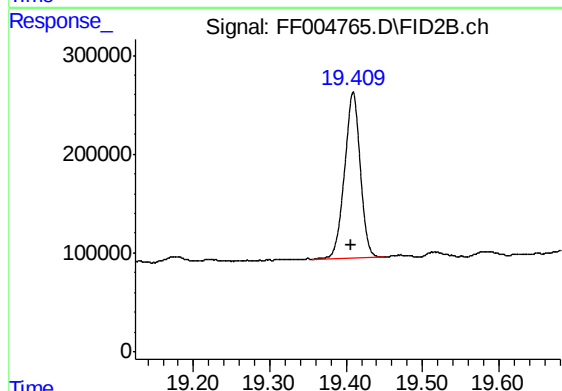
#13 N-TRIACONTANE

R.T.: 17.782 min
Delta R.T.: 0.001 min
Response: 3202006
Conc: 23.16 ug/ml



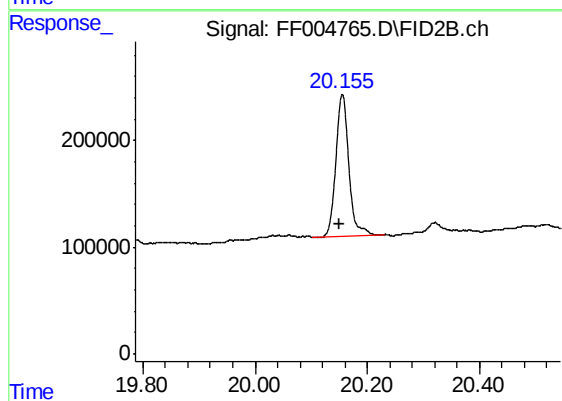
#14 N-DOTRIACONTANE

R.T.: 18.619 min
Delta R.T.: 0.002 min
Response: 2913488
Conc: 21.06 ug/ml



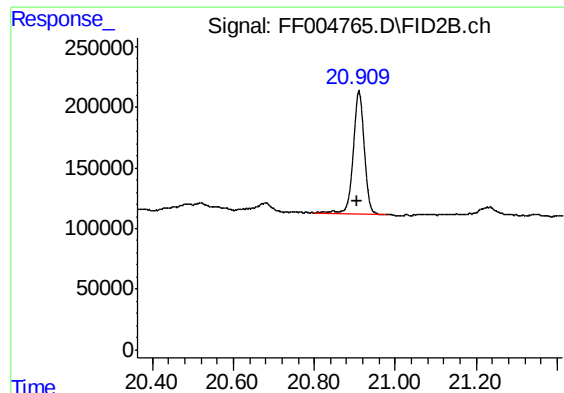
#15 N-TETRATRIACONTANE

R.T.: 19.409 min
Delta R.T.: 0.004 min
Response: 2412391
Conc: 17.64 ug/ml



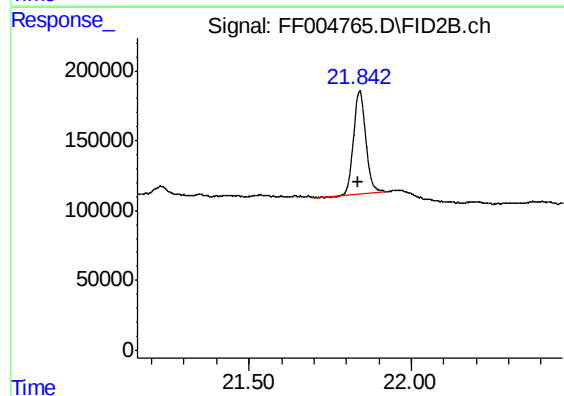
#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.005 min
Response: 2168086
Conc: 16.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.910 min
Delta R.T.: 0.005 min
Response: 1941018
Conc: 16.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.842 min
Delta R.T.: 0.005 min
Response: 1898513
Conc: 15.42 ug/ml