

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
 Data File : FE032188.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2020 13:34
 Operator : DD\AJ
 Sample : PB129586BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 02:57:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.744	6156611	19.256 ug/ml
Target Compounds			
1) N-OCTANE	2.431	7300370	20.246 ug/ml
2) N-DECANE	4.495	7494485	20.166 ug/ml
3) N-DODECANE	6.508	7476077	20.058 ug/ml
4) N-TETRADECANE	8.301	7384583	19.941 ug/ml
5) N-HEXADECANE	9.901	7353912	19.844 ug/ml
6) N-OCTADECANE	11.342	7408592	19.766 ug/ml
7) N-EICOSANE	12.650	7297439	19.645 ug/ml
8) N-DOCOSANE	13.846	7197035	19.458 ug/ml
10) N-TETRACOSANE	14.949	7133878	19.219 ug/ml
11) N-HEXACOSANE	15.968	6925703	18.914 ug/ml
12) N-OCTACOSANE	16.916	6788049	18.573 ug/ml
13) N-TRIACONTANE	17.801	6640380	18.242 ug/ml
14) N-DOTRIACONTANE	18.631	6131437	17.905 ug/ml
15) N-TETRATRIACONTANE	19.413	5033972	17.648 ug/ml
16) N-HEXATRIACONTANE	20.152	3774449	17.507 ug/ml
17) N-OCTATRIACONTANE	20.900	3056759	17.886 ug/ml
18) N-TETRACONTANE	21.840	2813205	18.599 ug/ml

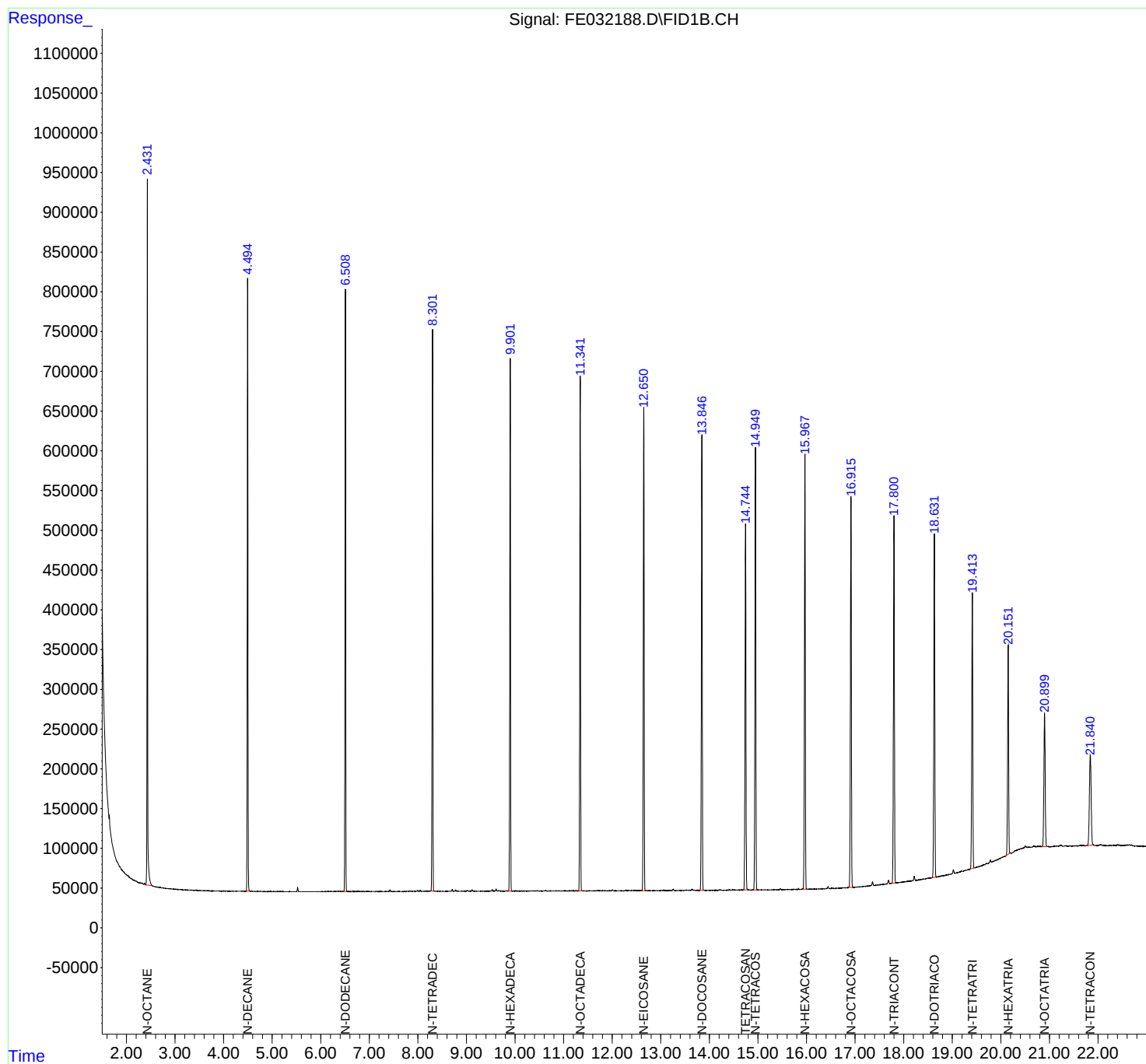
(f)=RT Delta > 1/2 Window

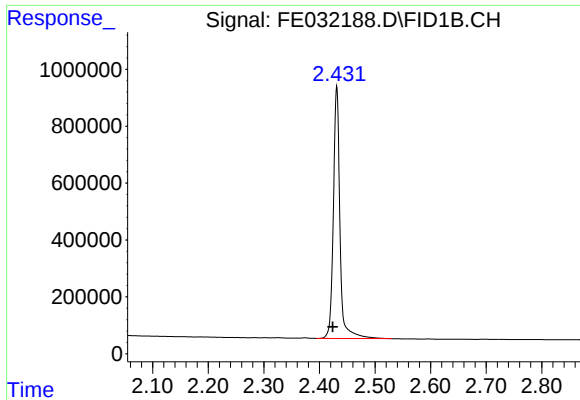
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
Data File : FE032188.D
Signal(s) : FID1B.CH
Acq On : 17 Jun 2020 13:34
Operator : DD\AJ
Sample : PB129586BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 18 02:57:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

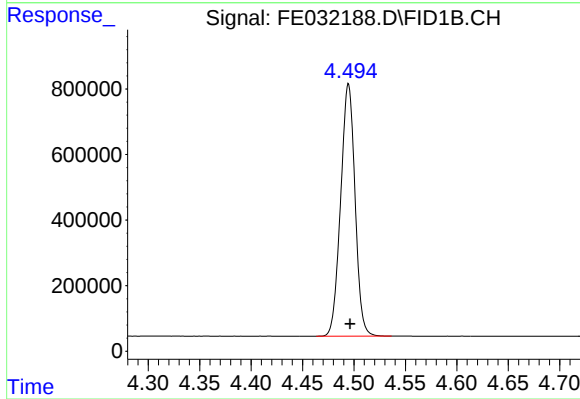
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





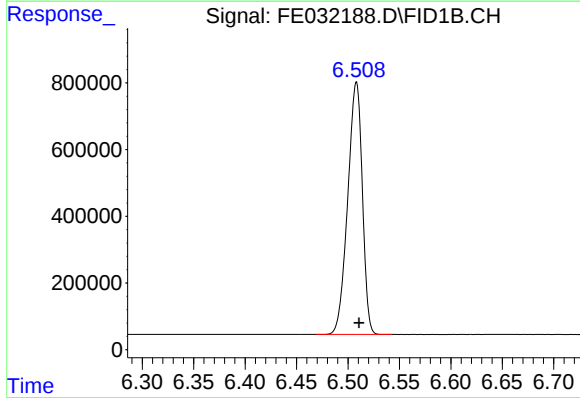
#1 N-OCTANE

R.T.: 2.431 min
Delta R.T.: 0.007 min
Response: 7300370
Conc: 20.25 ug/ml



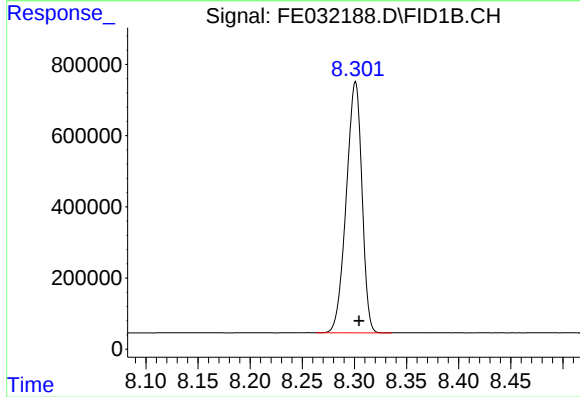
#2 N-DECANE

R.T.: 4.495 min
Delta R.T.: -0.002 min
Response: 7494485
Conc: 20.17 ug/ml



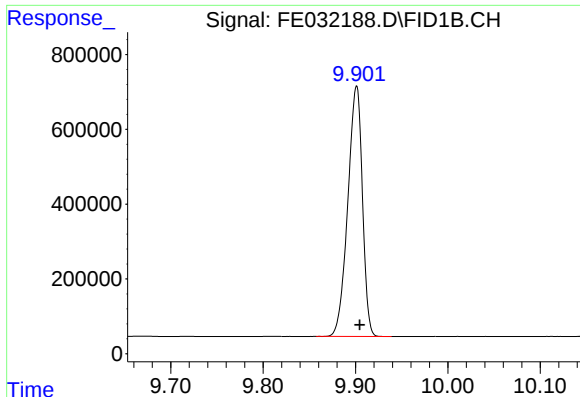
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 7476077
Conc: 20.06 ug/ml



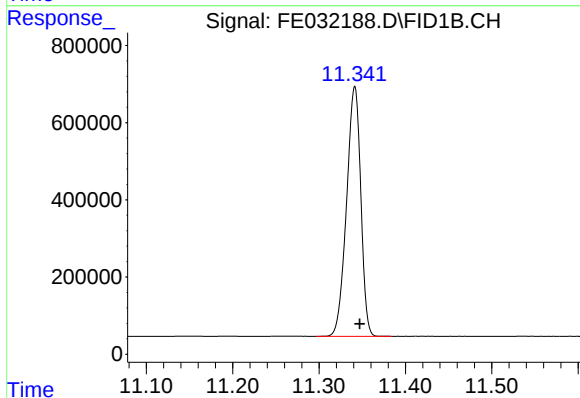
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 7384583
Conc: 19.94 ug/ml



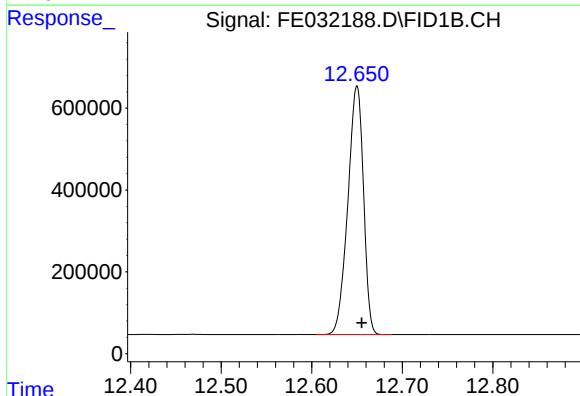
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.003 min
Response: 7353912
Conc: 19.84 ug/ml



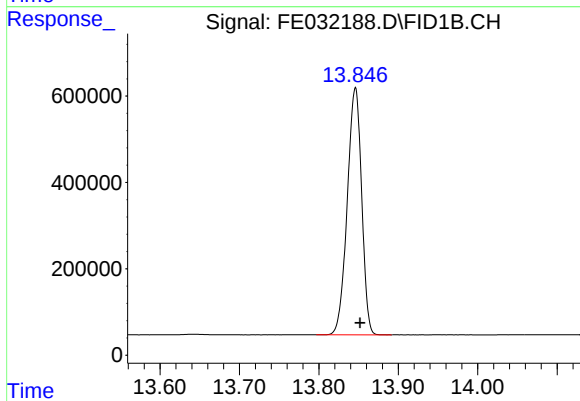
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.005 min
Response: 7408592
Conc: 19.77 ug/ml



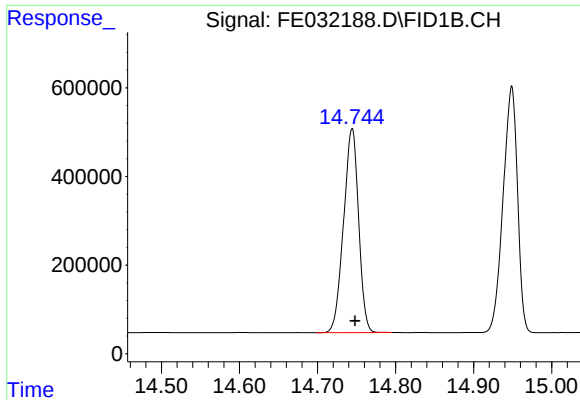
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.005 min
Response: 7297439
Conc: 19.65 ug/ml



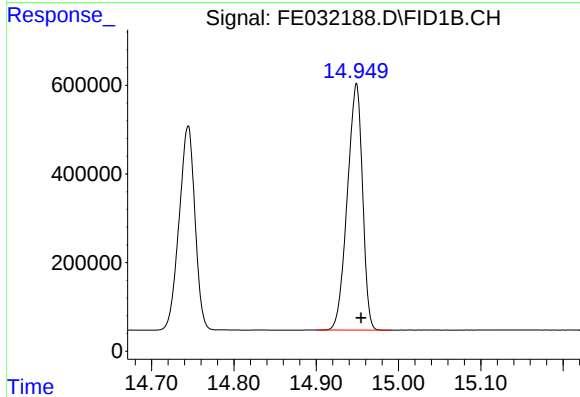
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.006 min
Response: 7197035
Conc: 19.46 ug/ml



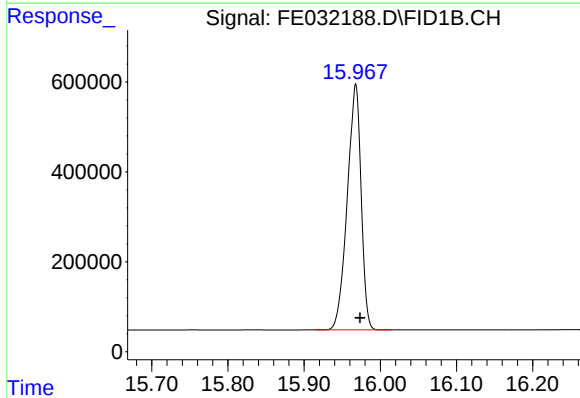
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.004 min
Response: 6156611
Conc: 19.26 ug/ml



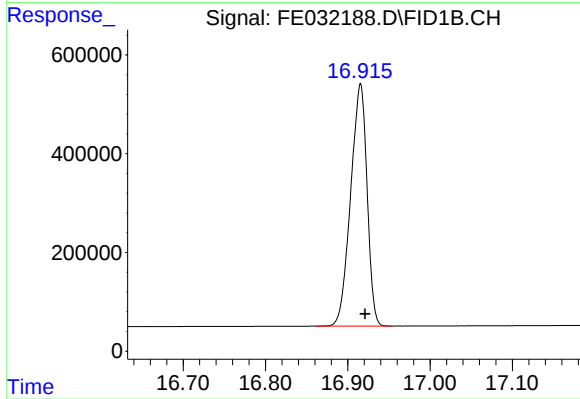
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.005 min
Response: 7133878
Conc: 19.22 ug/ml



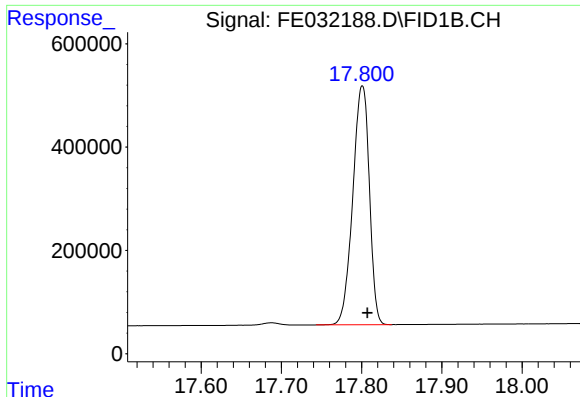
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.005 min
Response: 6925703
Conc: 18.91 ug/ml



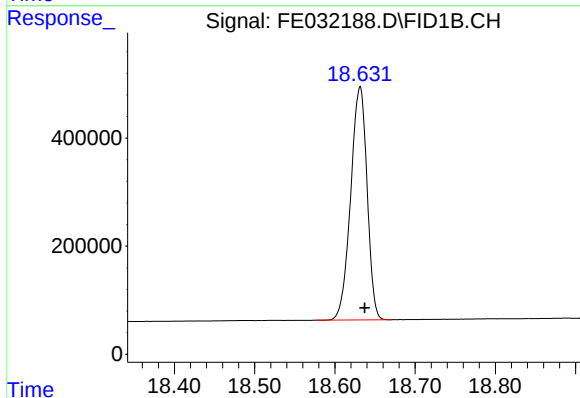
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.006 min
Response: 6788049
Conc: 18.57 ug/ml



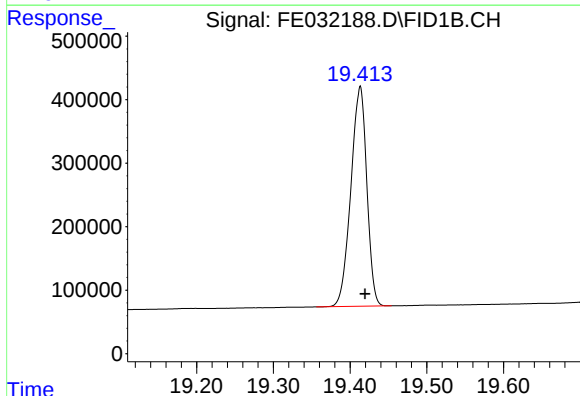
#13 N-TRIACONTANE

R.T.: 17.801 min
Delta R.T.: -0.006 min
Response: 6640380
Conc: 18.24 ug/ml



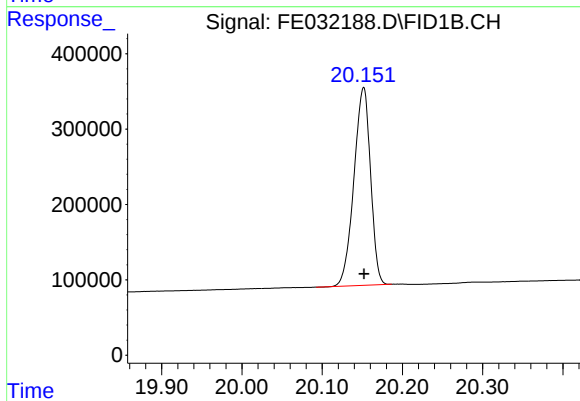
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.006 min
Response: 6131437
Conc: 17.90 ug/ml



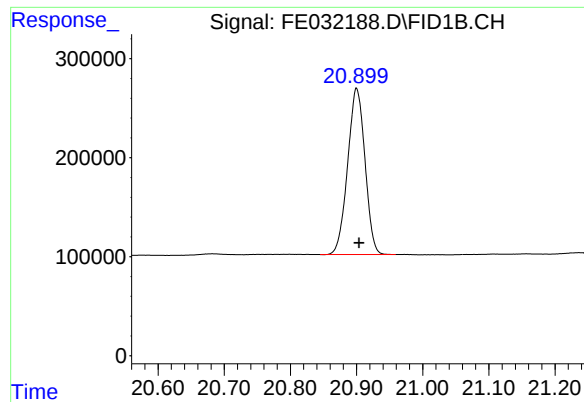
#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: -0.006 min
Response: 5033972
Conc: 17.65 ug/ml



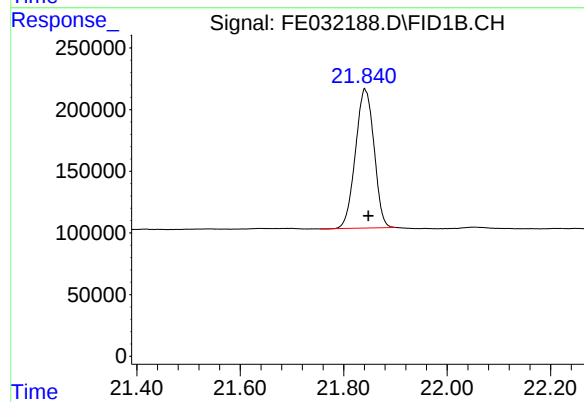
#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.000 min
Response: 3774449
Conc: 17.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: -0.004 min
Response: 3056759
Conc: 17.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: -0.007 min
Response: 2813205
Conc: 18.60 ug/ml