

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032792.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 16:08
 Operator : DD\AJ
 Sample : L3869-06MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:32:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.671	813815	2.598 ug/ml
Target Compounds			
1) N-OCTANE	2.362	584280	1.793 ug/ml
2) N-DECANE	4.422	715547	2.127 ug/ml
3) N-DODECANE	6.434	707374	2.091 ug/ml
4) N-TETRADECANE	8.226	759295	2.254 ug/ml
5) N-HEXADECANE	9.825	732060	2.114 ug/ml
6) N-OCTADECANE	11.267	753833	2.148 ug/ml
7) N-EICOSANE	12.576	1148057	3.283 ug/ml
8) N-DOCOSANE	13.774	967490	2.779 ug/ml
10) N-TETRACOSANE	14.871	2365045	6.729 ug/ml
11) N-HEXACOSANE	15.897	890390	2.553 ug/ml
12) N-OCTACOSANE	16.847	797098	2.298 ug/ml
13) N-TRIACONTANE	17.735	982717	2.850 ug/ml
14) N-DOTRIACONTANE	18.569	1287633	3.868 ug/ml
15) N-TETRATRIACONTANE	19.352	925808	2.913 ug/ml
16) N-HEXATRIACONTANE	20.094	850571	2.882 ug/ml
17) N-OCTATRIACONTANE	20.836	738880	2.716 ug/ml
18) N-TETRACONTANE	21.763	1168468	4.324 ug/ml

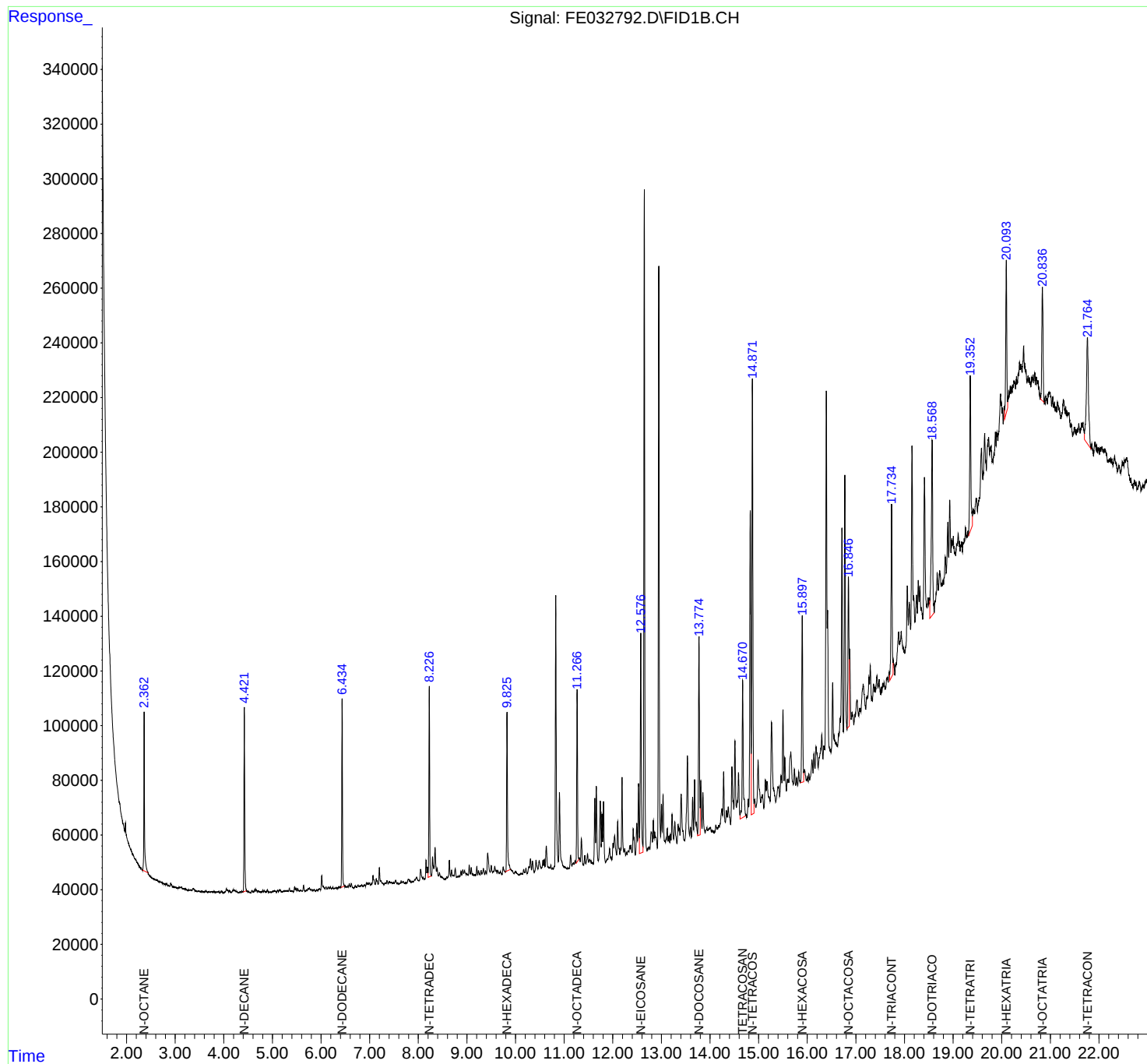
(f)=RT Delta > 1/2 Window

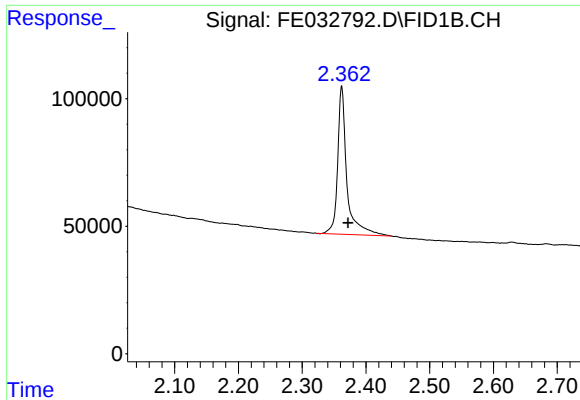
(m)=manual int.

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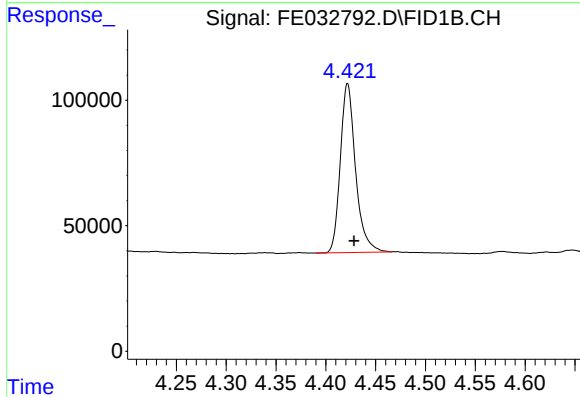
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





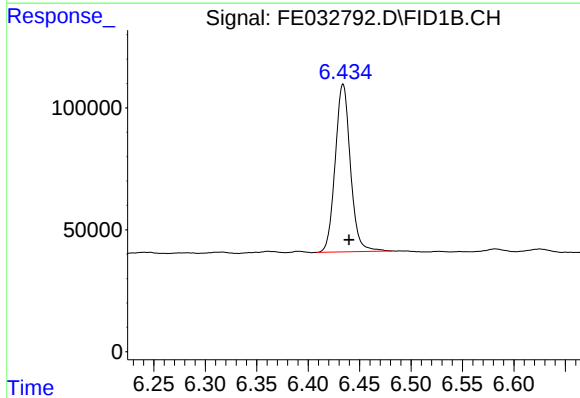
#1 N-OCTANE

R.T.: 2.362 min
Delta R.T.: -0.010 min
Response: 584280
Conc: 1.79 ug/ml



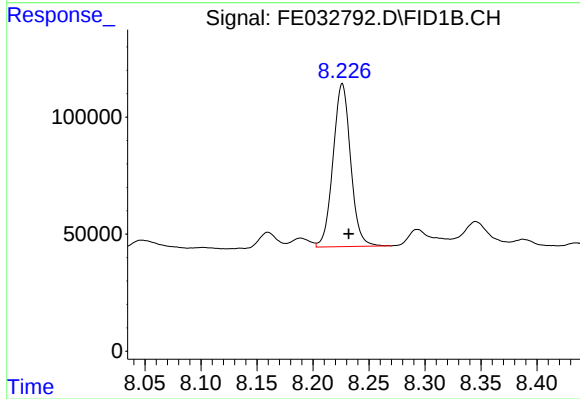
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: -0.007 min
Response: 715547
Conc: 2.13 ug/ml



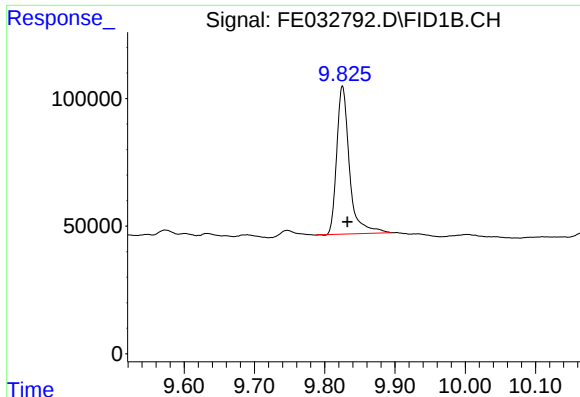
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 707374
Conc: 2.09 ug/ml



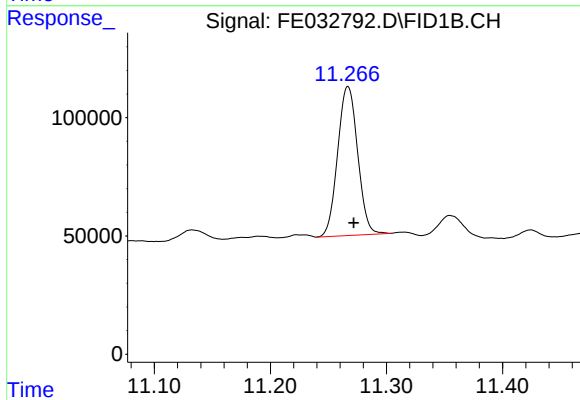
#4 N-TETRADECANE

R.T.: 8.226 min
Delta R.T.: -0.006 min
Response: 759295
Conc: 2.25 ug/ml



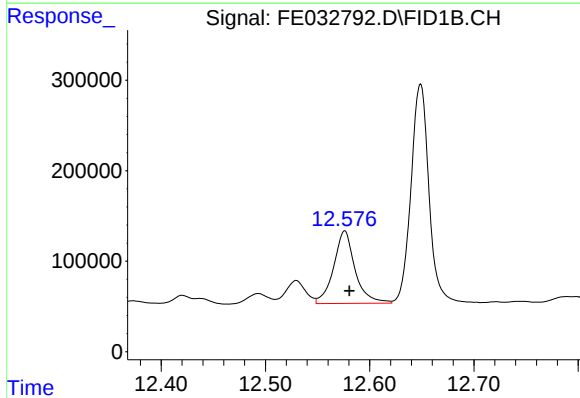
#5 N-HEXADECANE

R.T.: 9.825 min
Delta R.T.: -0.007 min
Response: 732060
Conc: 2.11 ug/ml



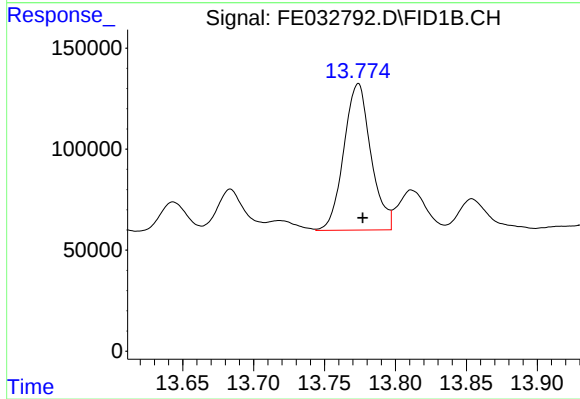
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: -0.005 min
Response: 753833
Conc: 2.15 ug/ml



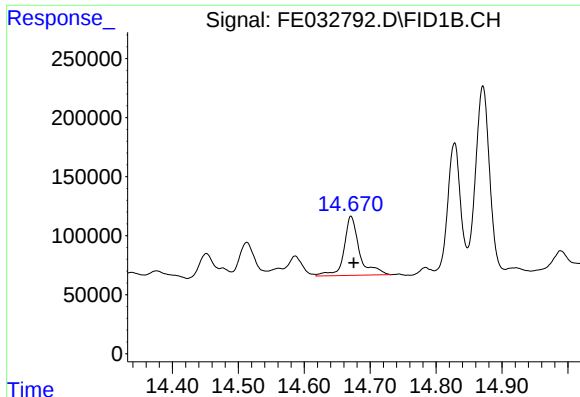
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.005 min
Response: 1148057
Conc: 3.28 ug/ml



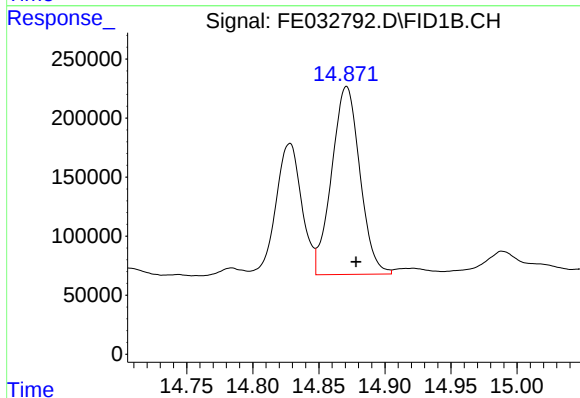
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: -0.003 min
Response: 967490
Conc: 2.78 ug/ml



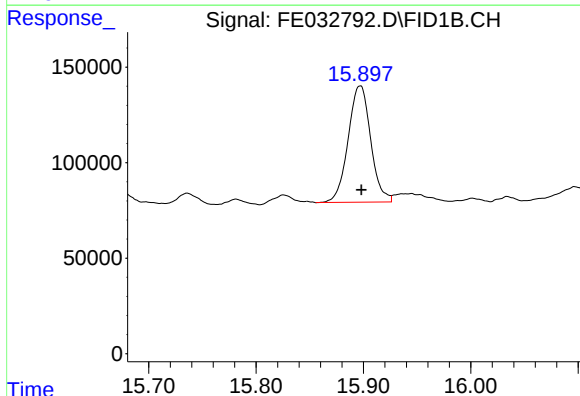
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.004 min
Response: 813815
Conc: 2.60 ug/ml



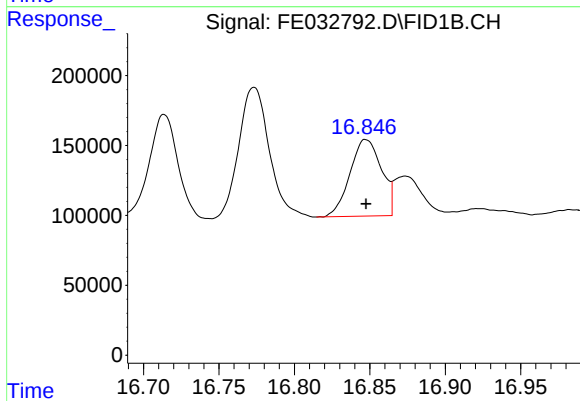
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.007 min
Response: 2365045
Conc: 6.73 ug/ml



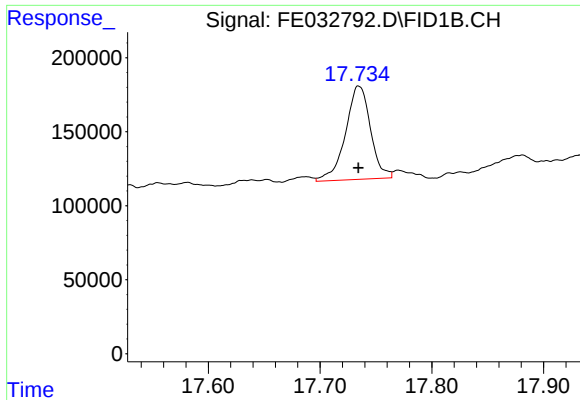
#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: 0.000 min
Response: 890390
Conc: 2.55 ug/ml



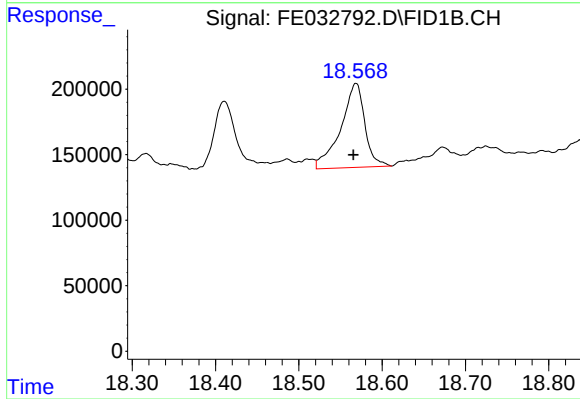
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 797098
Conc: 2.30 ug/ml



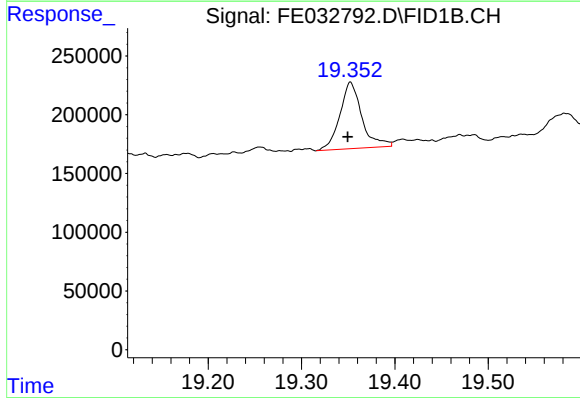
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: 0.000 min
Response: 982717
Conc: 2.85 ug/ml



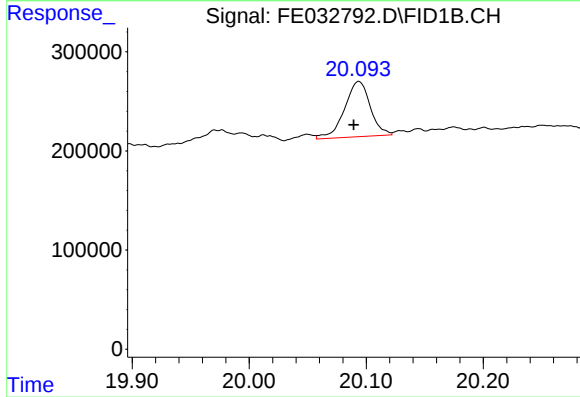
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: 0.003 min
Response: 1287633
Conc: 3.87 ug/ml



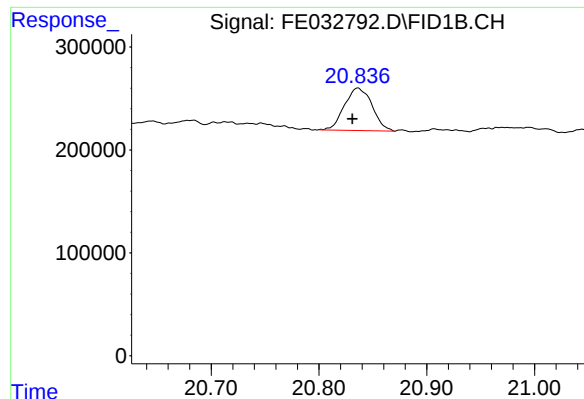
#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.003 min
Response: 925808
Conc: 2.91 ug/ml



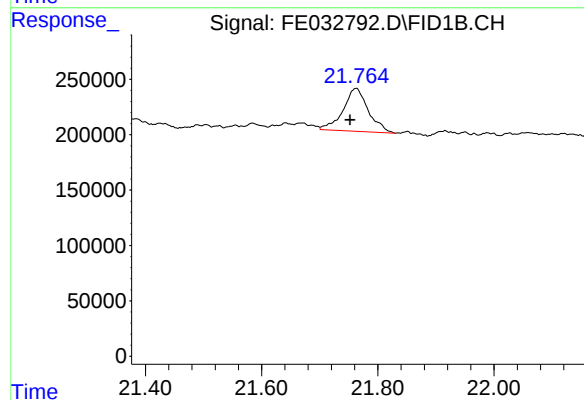
#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: 0.004 min
Response: 850571
Conc: 2.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.836 min
Delta R.T.: 0.005 min
Response: 738880
Conc: 2.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.763 min
Delta R.T.: 0.011 min
Response: 1168468
Conc: 4.32 ug/ml