

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
 Data File : FE032806.D
 Signal(s) : FID1B.CH
 Acq On : 23 Sep 2020 11:56
 Operator : DD\AJ
 Sample : L3869-06MS 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 13:56:47 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...	14.672	1470346	4.693 ug/ml
Target Compounds			
1) N-OCTANE	2.359	1101414	3.381 ug/ml
2) N-DECANE	4.420	1312936	3.904 ug/ml
3) N-DODECANE	6.431	1316482	3.891 ug/ml
4) N-TETRADECANE	8.224	1401745	4.160 ug/ml
5) N-HEXADECANE	9.823	1409450	4.071 ug/ml
6) N-OCTADECANE	11.265	1507628	4.297 ug/ml
7) N-EICOSANE	12.574	2098650	6.002 ug/ml
8) N-DOCOSANE	13.773	1769818	5.084 ug/ml
10) N-TETRACOSANE	14.872	4212098	11.984 ug/ml
11) N-HEXACOSANE	15.897	1661309	4.764 ug/ml
12) N-OCTACOSANE	16.847	1566836	4.516 ug/ml
13) N-TRIACONTANE	17.737	1963710	5.695 ug/ml
14) N-DOTRIACONTANE	18.568	2399863	7.209 ug/ml
15) N-TETRATRIACONTANE	19.355	1864015	5.865 ug/ml
16) N-HEXATRIACONTANE	20.096	1961884	6.648 ug/ml
17) N-OCTATRIACONTANE	20.839	1427350	5.247 ug/ml
18) N-TETRACONTANE	21.766	2163630	8.008 ug/ml

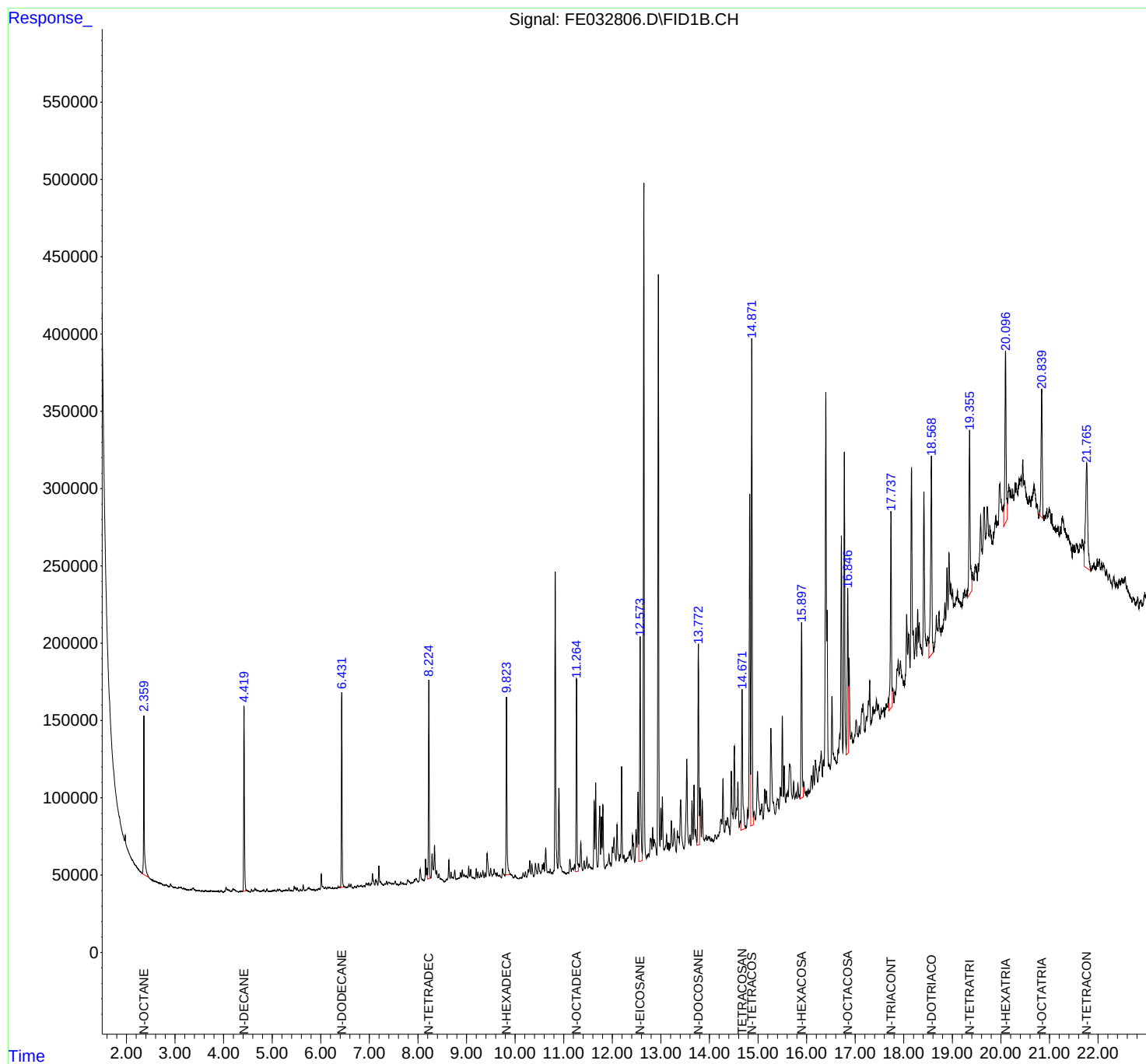
(f)=RT Delta > 1/2 Window

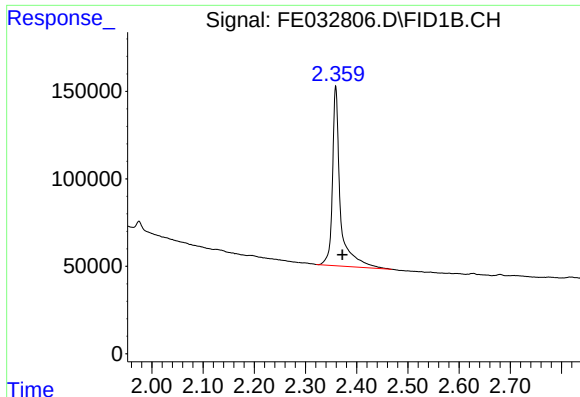
(m)=manual int.

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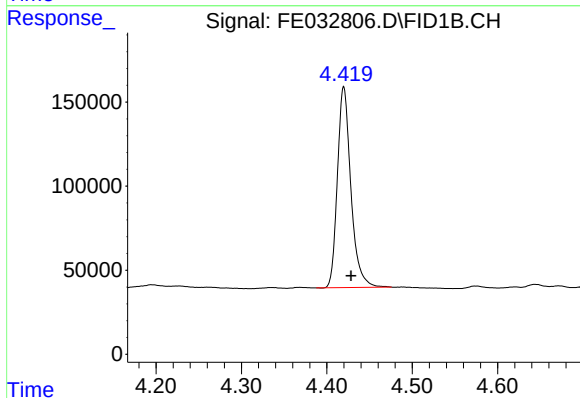
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





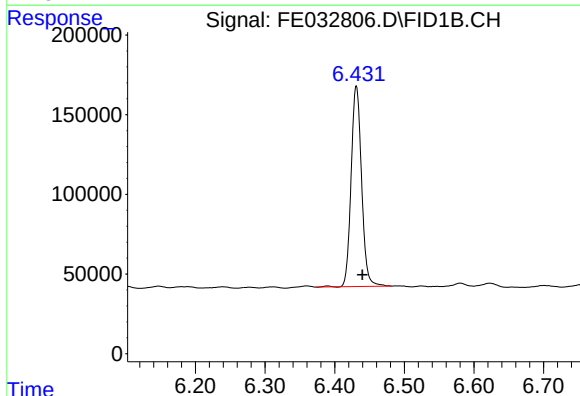
#1 N-OCTANE

R.T.: 2.359 min
Delta R.T.: -0.013 min
Response: 1101414
Conc: 3.38 ug/ml



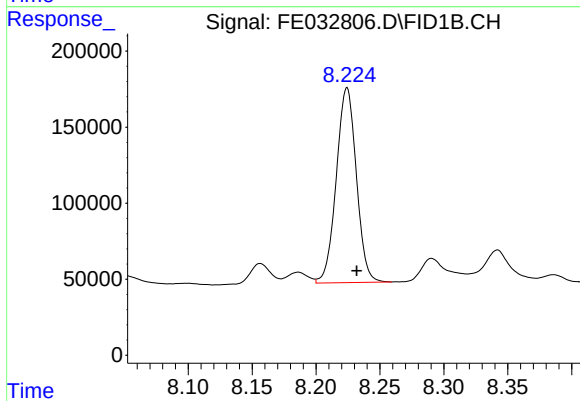
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.009 min
Response: 1312936
Conc: 3.90 ug/ml



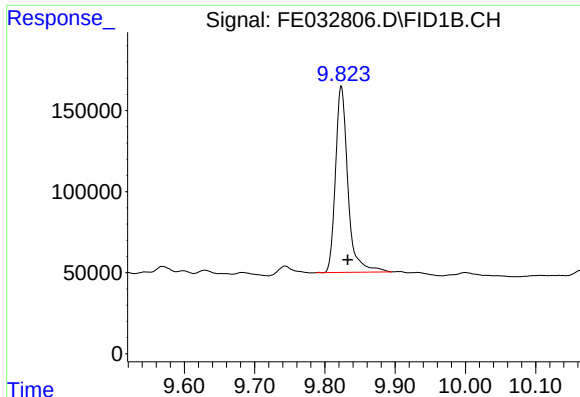
#3 N-DODECANE

R.T.: 6.431 min
Delta R.T.: -0.009 min
Response: 1316482
Conc: 3.89 ug/ml



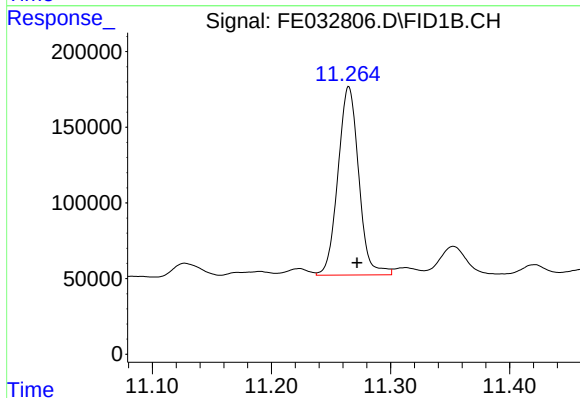
#4 N-TETRADECANE

R.T.: 8.224 min
Delta R.T.: -0.008 min
Response: 1401745
Conc: 4.16 ug/ml



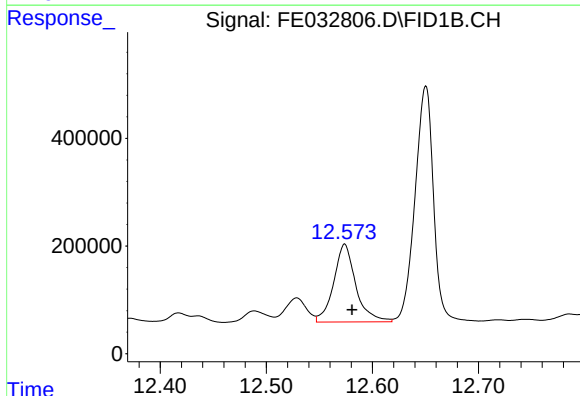
#5 N-HEXADECANE

R.T.: 9.823 min
Delta R.T.: -0.009 min
Response: 1409450
Conc: 4.07 ug/ml



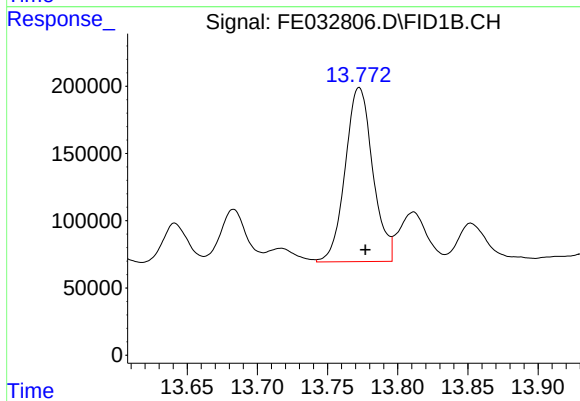
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 1507628
Conc: 4.30 ug/ml



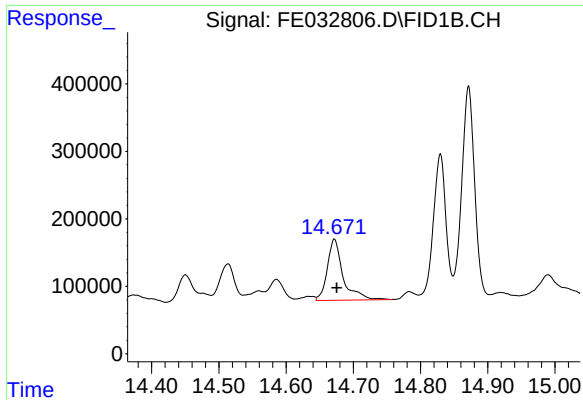
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: -0.007 min
Response: 2098650
Conc: 6.00 ug/ml



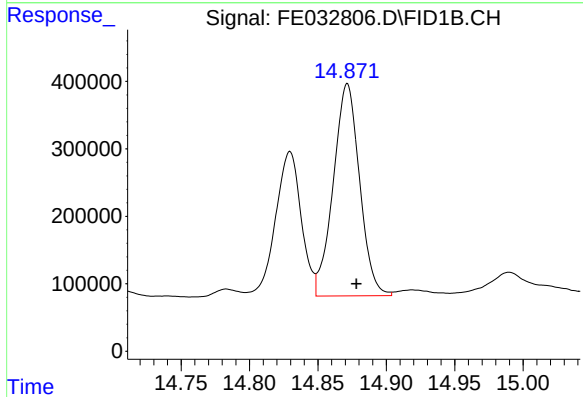
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 1769818
Conc: 5.08 ug/ml



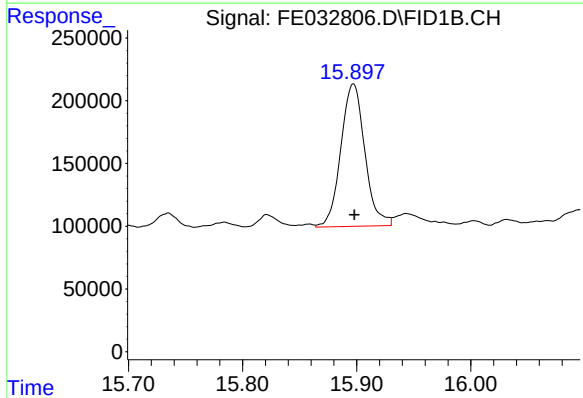
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.003 min
Response: 1470346
Conc: 4.69 ug/ml



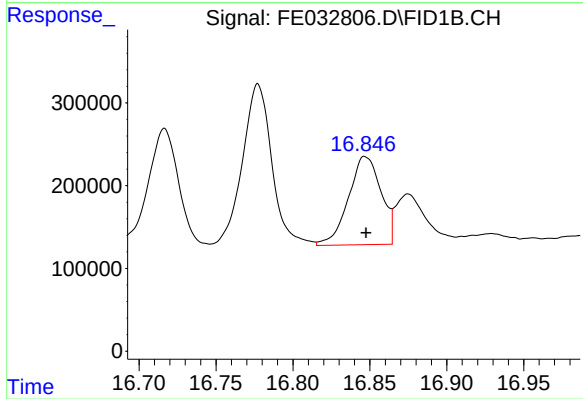
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: -0.007 min
Response: 4212098
Conc: 11.98 ug/ml



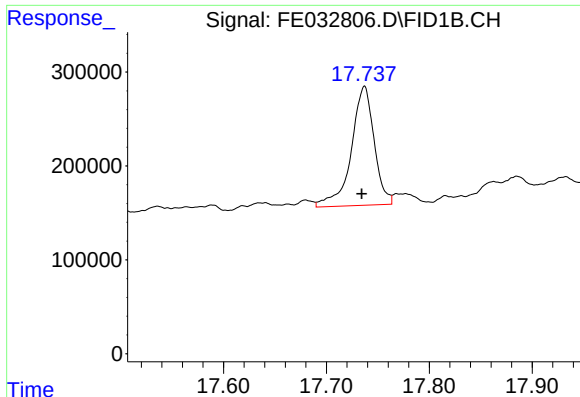
#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: 0.000 min
Response: 1661309
Conc: 4.76 ug/ml



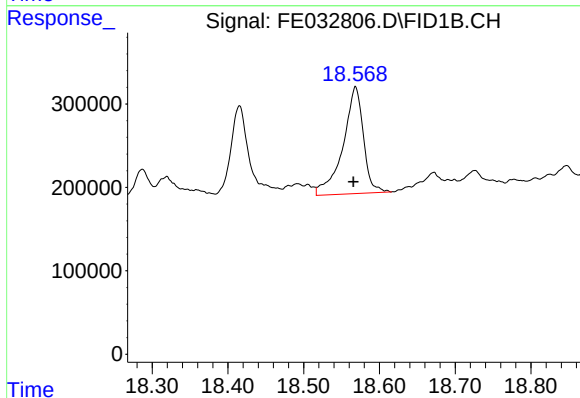
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 1566836
Conc: 4.52 ug/ml



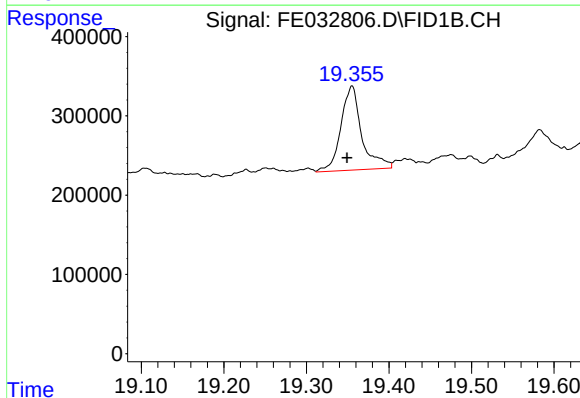
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: 0.003 min
Response: 1963710
Conc: 5.69 ug/ml



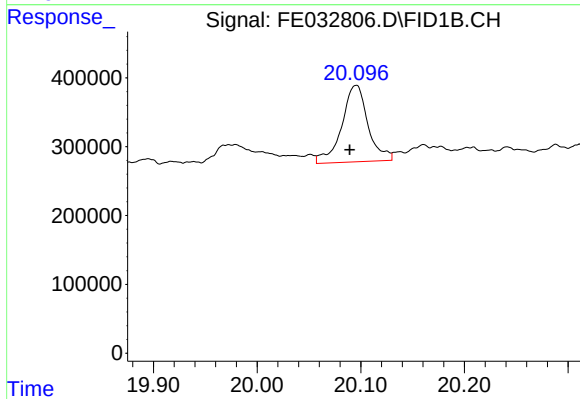
#14 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: 0.003 min
Response: 2399863
Conc: 7.21 ug/ml



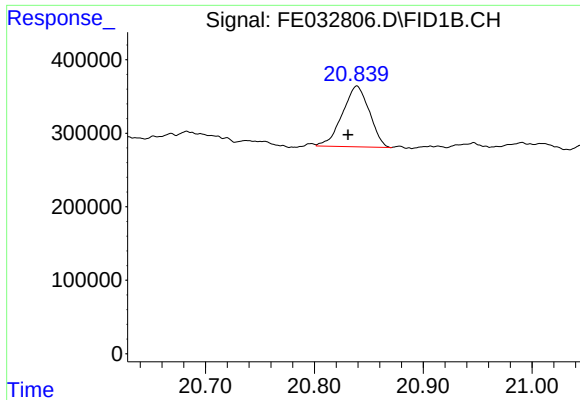
#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.006 min
Response: 1864015
Conc: 5.87 ug/ml



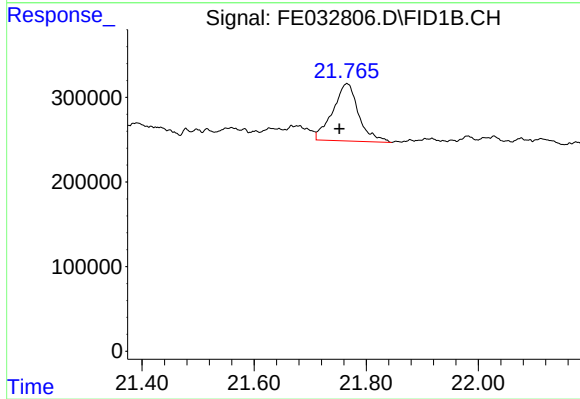
#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: 0.006 min
Response: 1961884
Conc: 6.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.839 min
Delta R.T.: 0.008 min
Response: 1427350
Conc: 5.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.766 min
Delta R.T.: 0.013 min
Response: 2163630
Conc: 8.01 ug/ml