

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE028989.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 13:14
 Operator : DD\SJ
 Sample : PB114488BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 08:11:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 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...	14.901	2222246	12.915 ug/ml
Target Compounds			
1) N-OCTANE	2.531	2263627	13.785 ug/ml
2) N-DECANE	4.605	2481033	15.044 ug/ml
3) N-DODECANE	6.627	2597142	15.035 ug/ml
4) N-TETRADECANE	8.429	2666422	14.436 ug/ml
5) N-HEXADECANE	10.035	2723563	14.048 ug/ml
6) N-OCTADECANE	11.482	2747008	13.539 ug/ml
7) N-EICOSANE	12.797	2718462	13.511 ug/ml
8) N-DOCOSANE	13.999	2615154	13.036 ug/ml
10) N-TETRACOSANE	15.106	2603931	13.411 ug/ml
11) N-HEXACOSANE	16.130	2479413	13.165 ug/ml
12) N-OCTACOSANE	17.083	2641769	14.488 ug/ml
13) N-TRIACONTANE	17.973	2537536	14.255 ug/ml
14) N-DOTRIACONTANE	18.808	2498479	14.252 ug/ml
15) N-TETRATRIACONTANE	19.593	2336319	13.262 ug/ml
16) N-HEXATRIACONTANE	20.335	2077447	11.720 ug/ml
17) N-OCTATRIACONTANE	21.120	1573476	9.714 ug/ml
18) N-TETRACONTANE	22.106	1056054	6.560 ug/ml

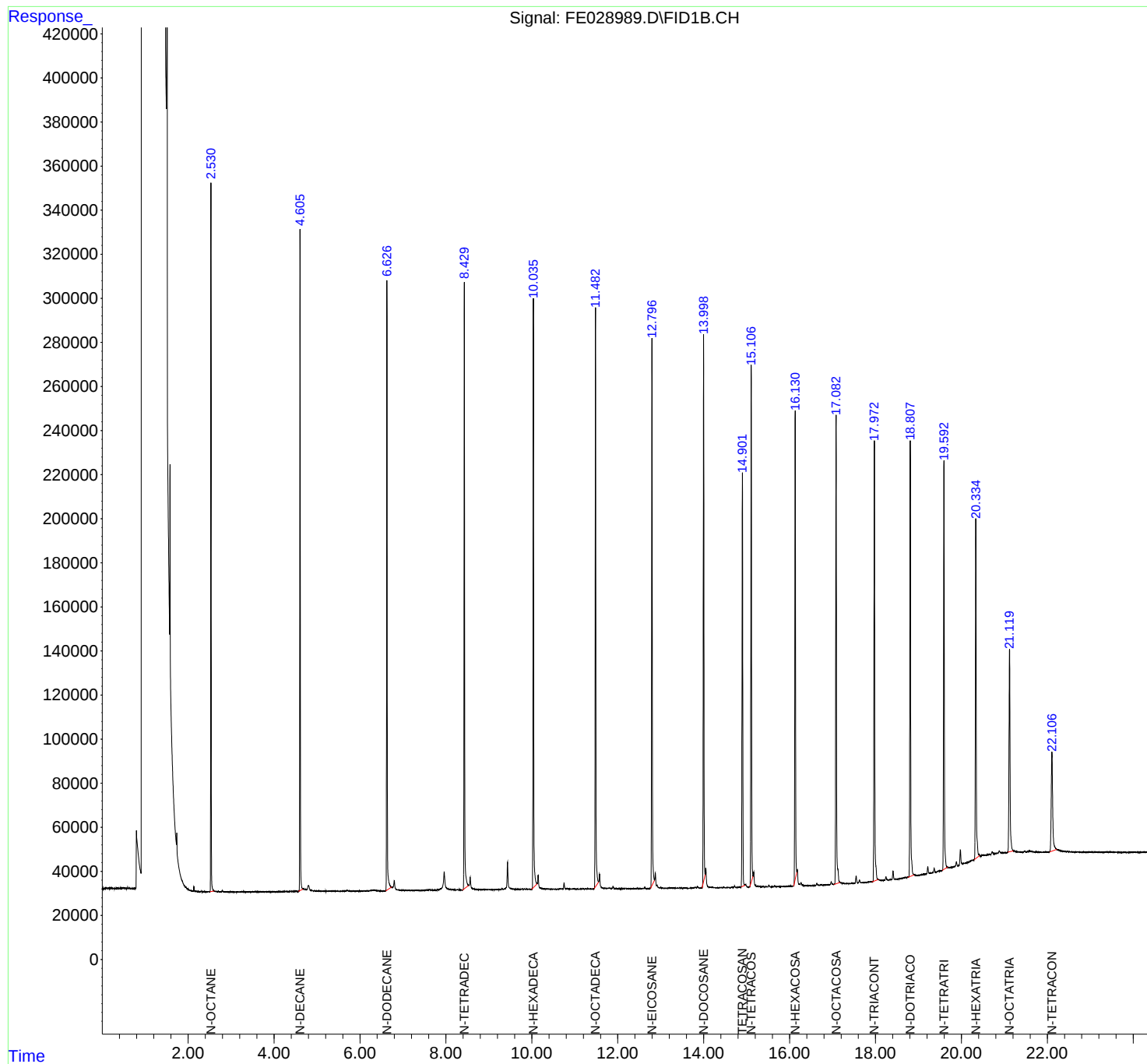
(f)=RT Delta > 1/2 Window

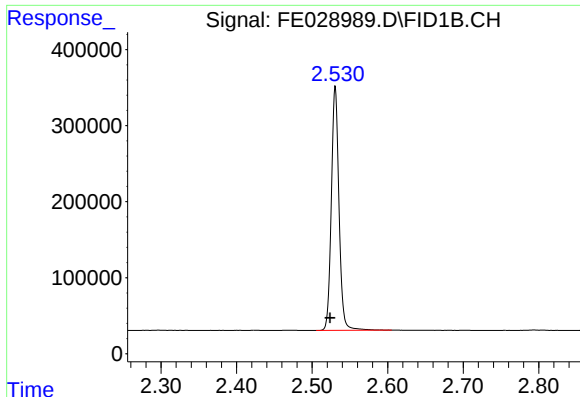
(m)=manual int.

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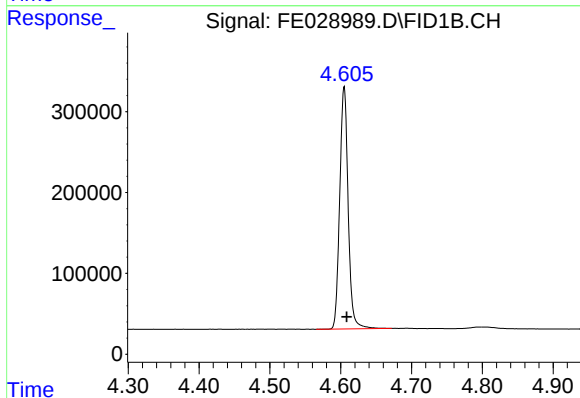
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





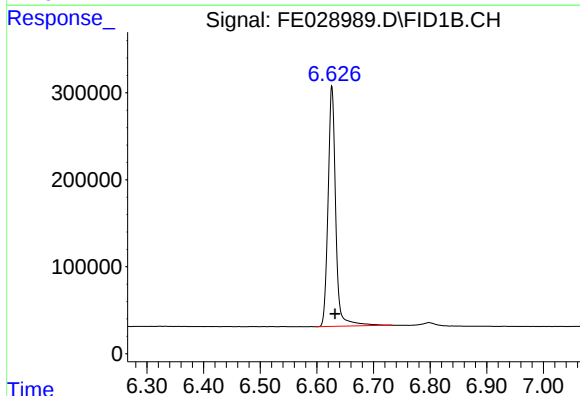
#1 N-OCTANE

R.T.: 2.531 min
Delta R.T.: 0.007 min
Response: 2263627
Conc: 13.79 ug/ml



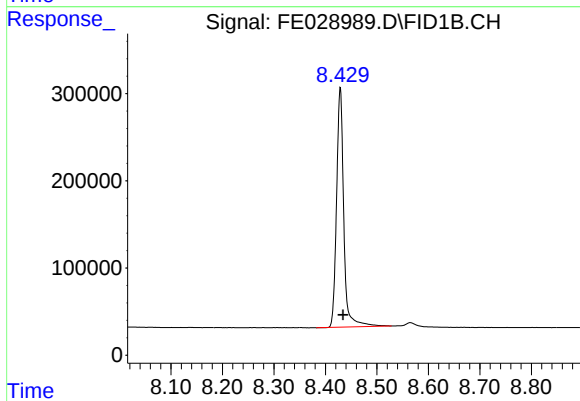
#2 N-DECANE

R.T.: 4.605 min
Delta R.T.: -0.004 min
Response: 2481033
Conc: 15.04 ug/ml



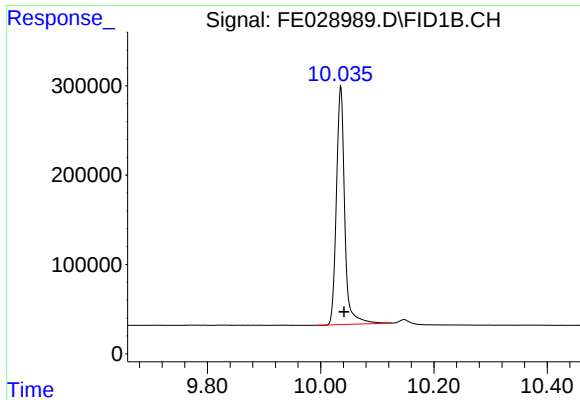
#3 N-DODECANE

R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 2597142
Conc: 15.04 ug/ml



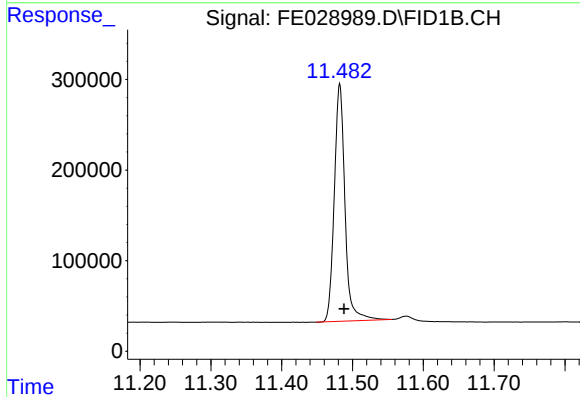
#4 N-TETRADECANE

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 2666422
Conc: 14.44 ug/ml



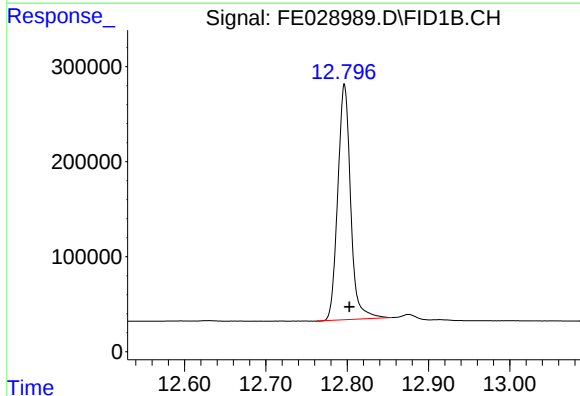
#5 N-HEXADECANE

R.T.: 10.035 min
Delta R.T.: -0.006 min
Response: 2723563
Conc: 14.05 ug/ml



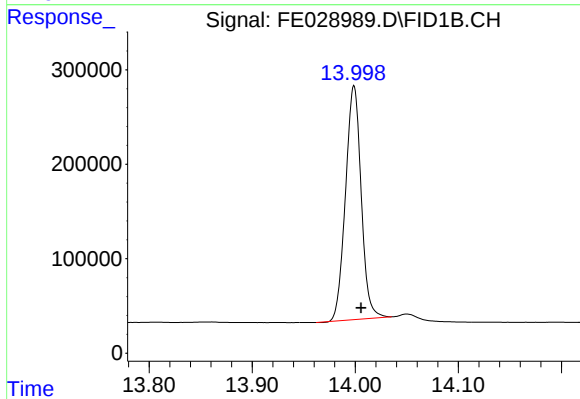
#6 N-OCTADECANE

R.T.: 11.482 min
Delta R.T.: -0.006 min
Response: 2747008
Conc: 13.54 ug/ml



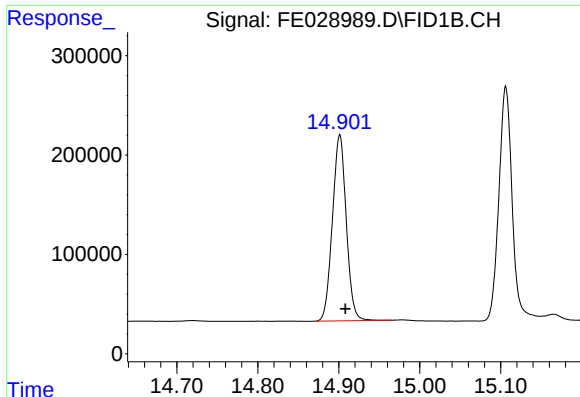
#7 N-EICOSANE

R.T.: 12.797 min
Delta R.T.: -0.006 min
Response: 2718462
Conc: 13.51 ug/ml



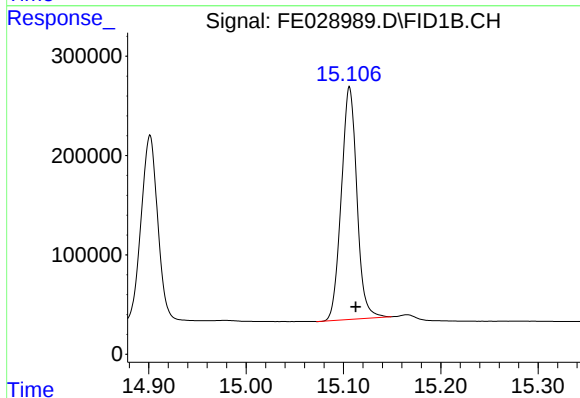
#8 N-DOCOSANE

R.T.: 13.999 min
Delta R.T.: -0.007 min
Response: 2615154
Conc: 13.04 ug/ml



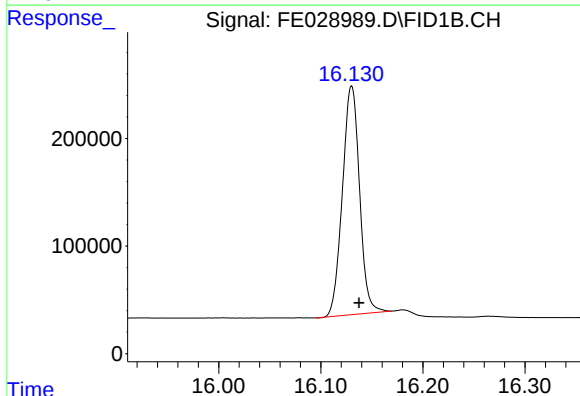
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.901 min
Delta R.T.: -0.007 min
Response: 2222246
Conc: 12.91 ug/ml



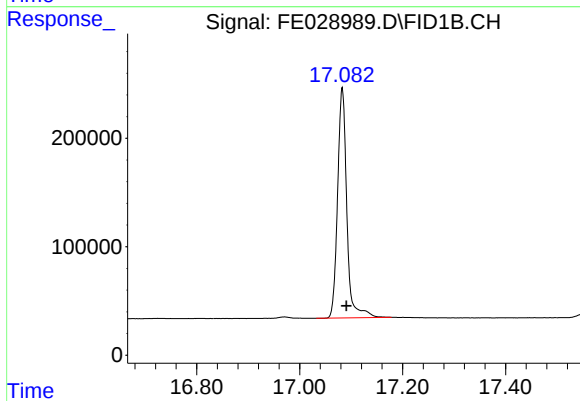
#10 N-TETRACOSANE

R.T.: 15.106 min
Delta R.T.: -0.007 min
Response: 2603931
Conc: 13.41 ug/ml



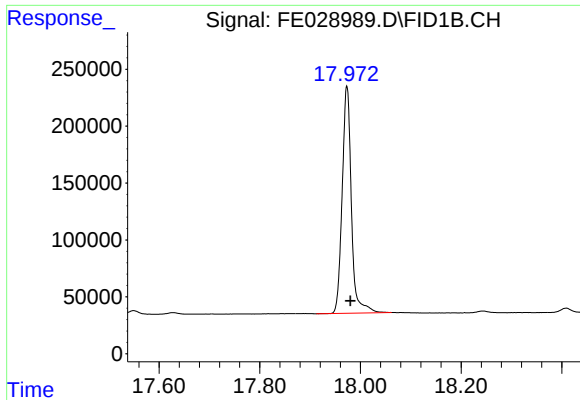
#11 N-HEXACOSANE

R.T.: 16.130 min
Delta R.T.: -0.007 min
Response: 2479413
Conc: 13.17 ug/ml



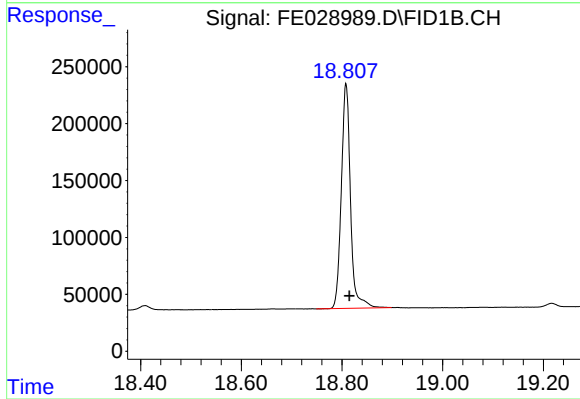
#12 N-OCTACOSANE

R.T.: 17.083 min
Delta R.T.: -0.008 min
Response: 2641769
Conc: 14.49 ug/ml



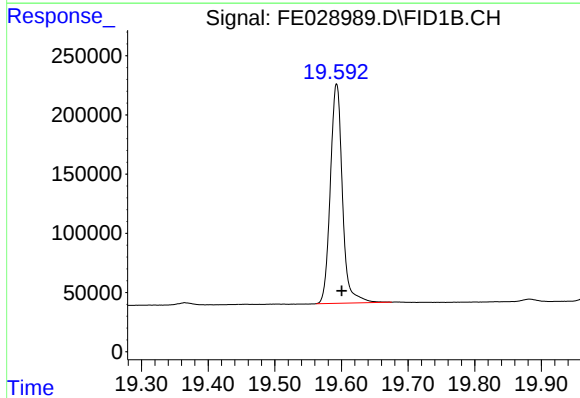
#13 N-TRIACONTANE

R.T.: 17.973 min
Delta R.T.: -0.007 min
Response: 2537536
Conc: 14.25 ug/ml



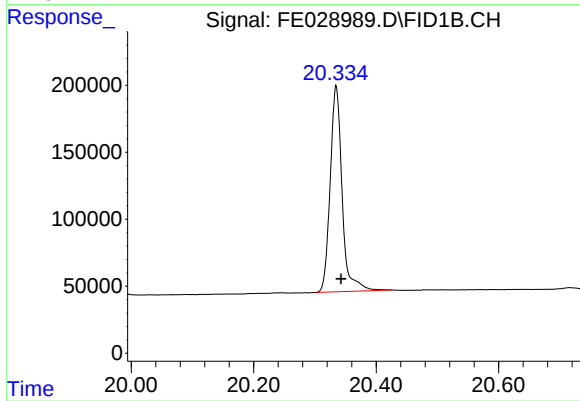
#14 N-DOTRIACONTANE

R.T.: 18.808 min
Delta R.T.: -0.007 min
Response: 2498479
Conc: 14.25 ug/ml



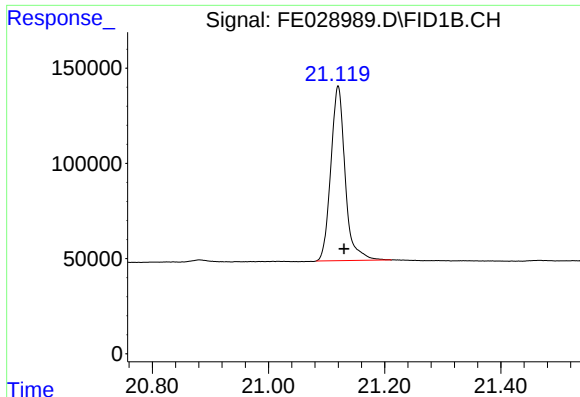
#15 N-TETRATRIACONTANE

R.T.: 19.593 min
Delta R.T.: -0.008 min
Response: 2336319
Conc: 13.26 ug/ml



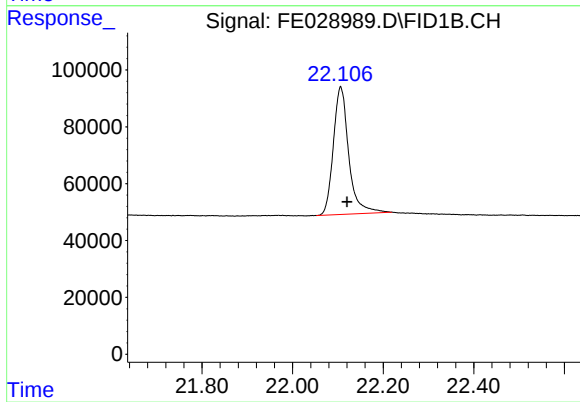
#16 N-HEXATRIACONTANE

R.T.: 20.335 min
Delta R.T.: -0.008 min
Response: 2077447
Conc: 11.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.120 min
Delta R.T.: -0.010 min
Response: 1573476
Conc: 9.71 ug/ml



#18 N-TETRACONTANE

R.T.: 22.106 min
Delta R.T.: -0.014 min
Response: 1056054
Conc: 6.56 ug/ml