

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025543.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 9:14
 Operator : UA/AJ
 Sample : J1113-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:24:03 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.856	2692974	14.806 ug/ml
Target Compounds			
2) N-DECANE	4.648f	49683	0.333 ug/ml
4) N-TETRADECANE	8.401	170062	0.933 ug/ml
5) N-HEXADECANE	10.002	389033	1.905 ug/ml
6) N-OCTADECANE	11.443	285953	1.294 ug/ml
7) N-EICOSANE	12.809	44604	0.201 ug/ml
8) N-DOCOSANE	14.014	251953	1.148 ug/ml
10) N-TETRACOSANE	15.060	2274611	10.666 ug/ml
11) N-HEXACOSANE	16.079	62443	0.324 ug/ml
12) N-OCTACOSANE	17.029	2326841	13.840 ug/ml
13) N-TRIACONTANE	17.914	412818	2.614 ug/ml
14) N-DOTRIACONTANE	18.742	676070	4.168 ug/ml
15) N-TETRATRIACONTANE	19.528	88675	0.571 ug/ml
16) N-HEXATRIACONTANE	20.265	482090	3.627 ug/ml
17) N-OCTATRIACONTANE	21.034	59113	0.465 ug/ml
18) N-TETRACONTANE	21.999	258132	2.015 ug/ml

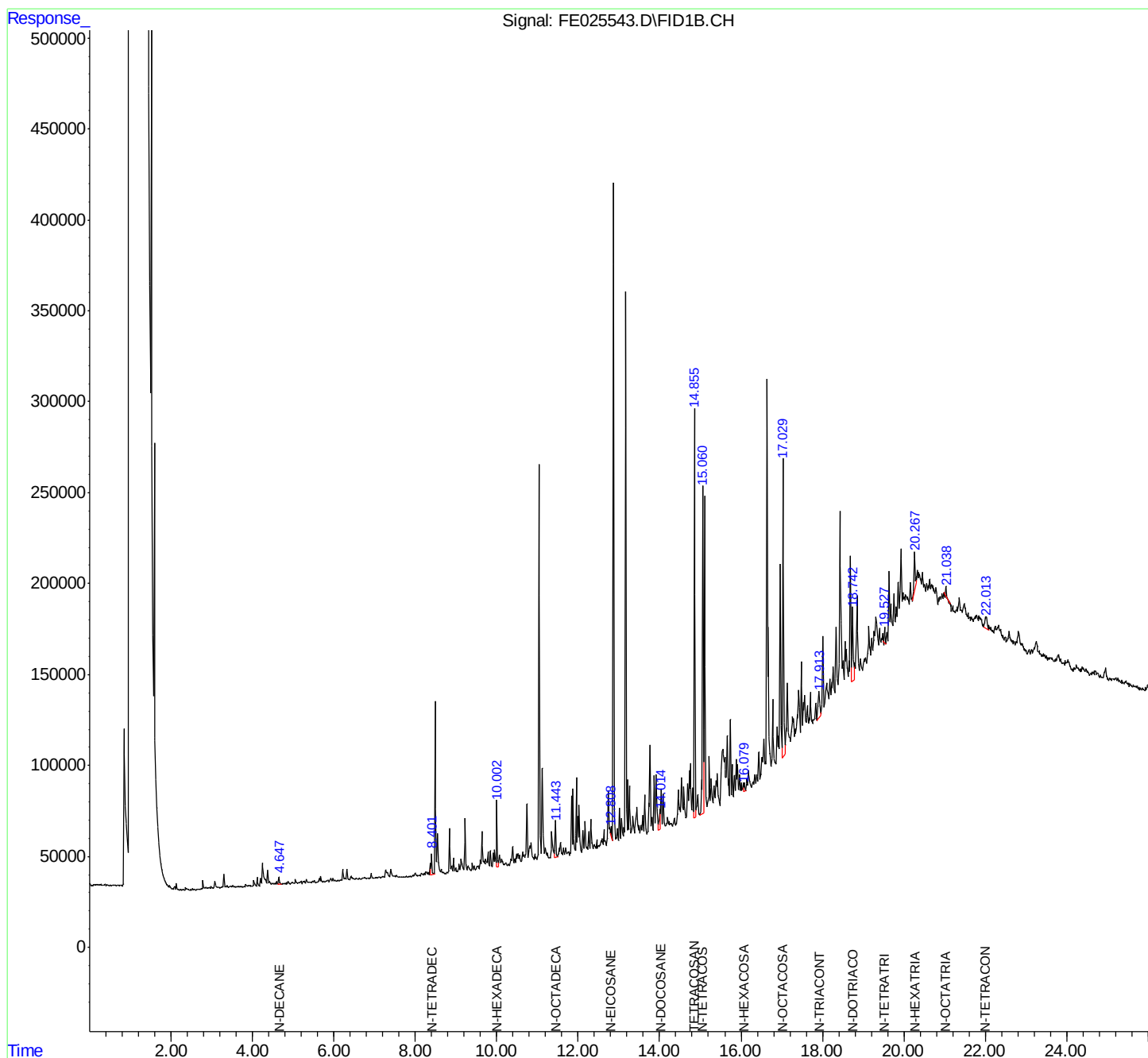
(f)=RT Delta > 1/2 Window

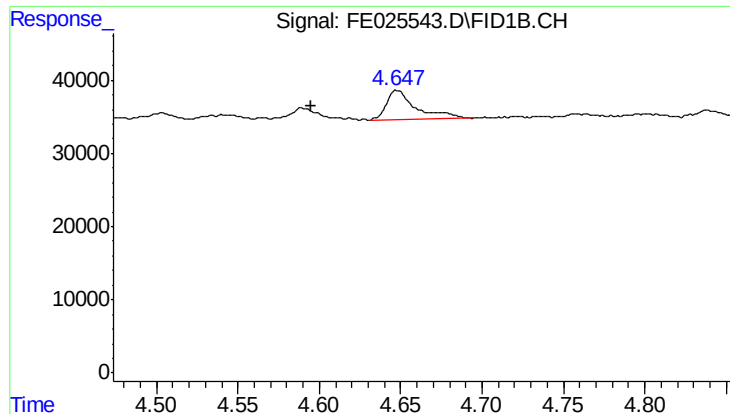
(m)=manual int.

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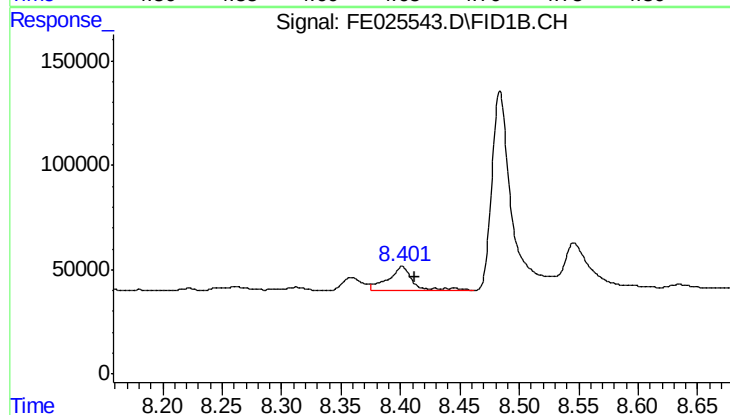
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





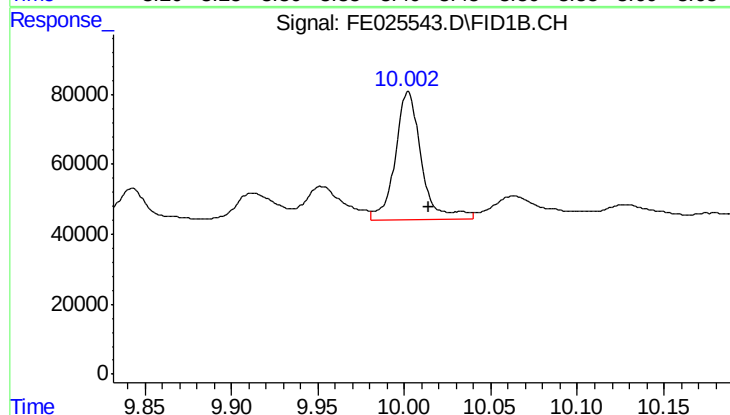
#2 N-DECANE

R.T.: 4.648 min
Delta R.T.: 0.053 min
Response: 49683
Conc: 0.33 ug/ml



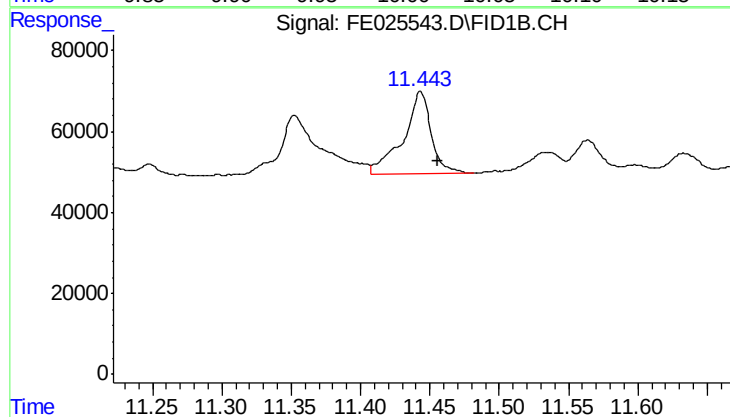
#4 N-TETRADECANE

R.T.: 8.401 min
Delta R.T.: -0.011 min
Response: 170062
Conc: 0.93 ug/ml



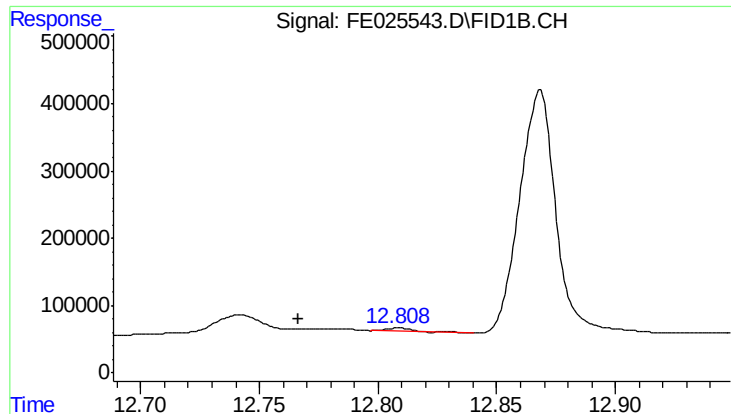
#5 N-HEXADECANE

R.T.: 10.002 min
Delta R.T.: -0.012 min
Response: 389033
Conc: 1.90 ug/ml



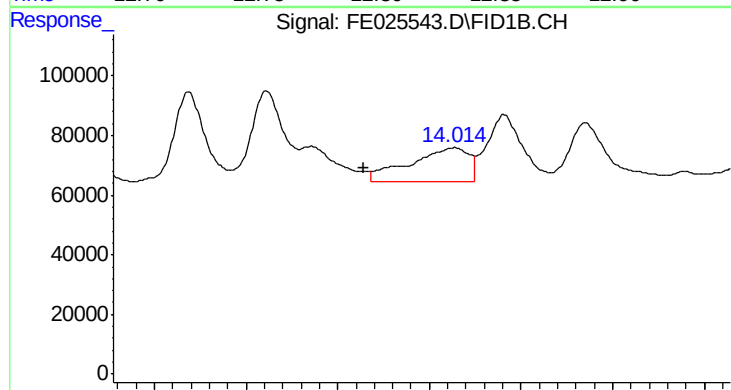
#6 N-OCTADECANE

R.T.: 11.443 min
Delta R.T.: -0.013 min
Response: 285953
Conc: 1.29 ug/ml



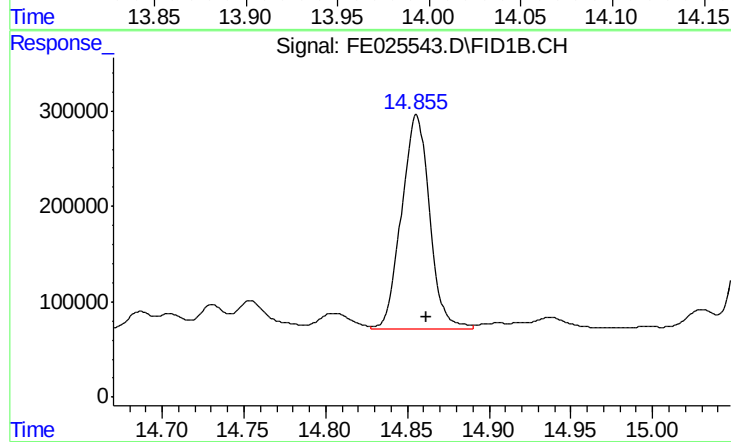
#7 N-EICOSANE

R.T.: 12.809 min
Delta R.T.: 0.042 min
Response: 44604
Conc: 0.20 ug/ml



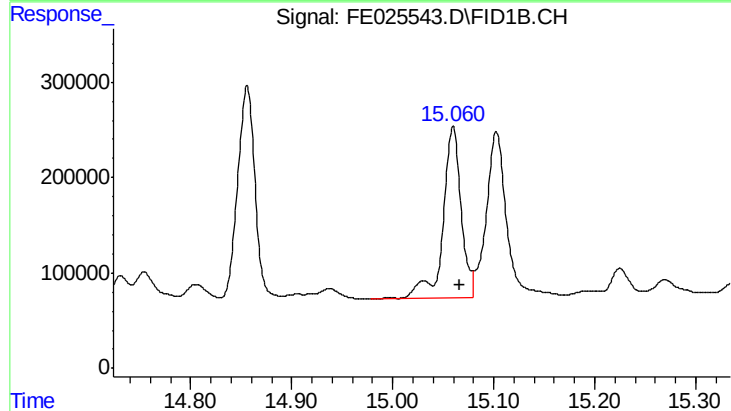
#8 N-DOCOSANE

R.T.: 14.014 min
Delta R.T.: 0.049 min
Response: 251953
Conc: 1.15 ug/ml



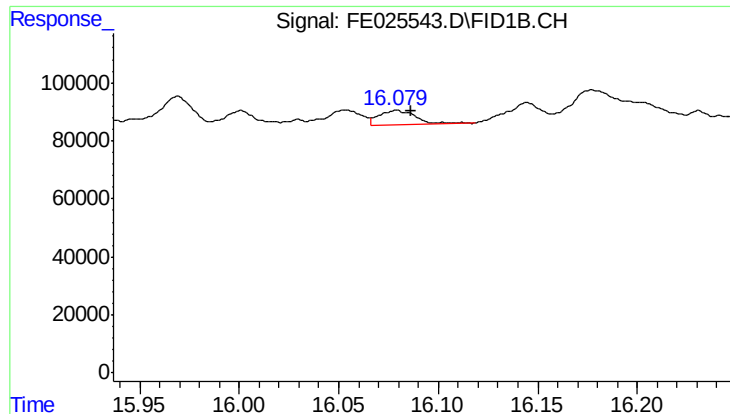
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.856 min
Delta R.T.: -0.006 min
Response: 2692974
Conc: 14.81 ug/ml



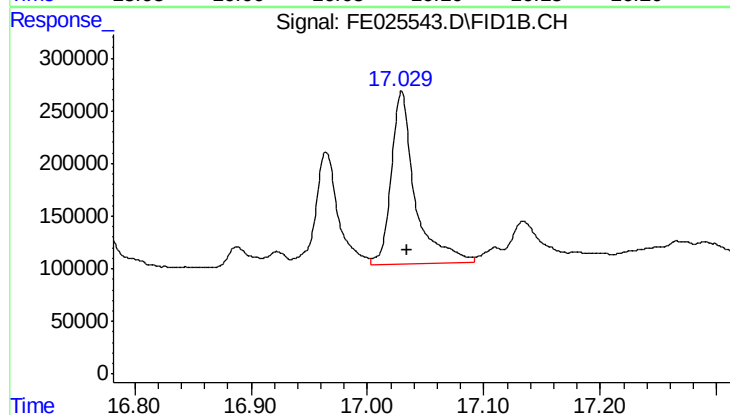
#10 N-TETRACOSANE

R.T.: 15.060 min
Delta R.T.: -0.007 min
Response: 2274611
Conc: 10.67 ug/ml



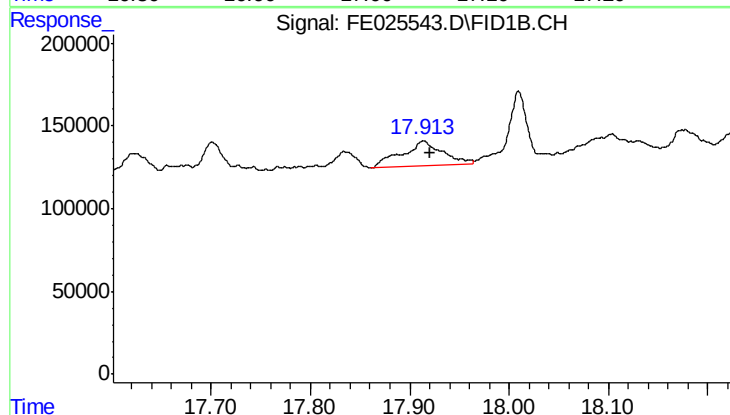
#11 N-HEXACOSANE

R.T.: 16.079 min
Delta R.T.: -0.007 min
Response: 62443
Conc: 0.32 ug/ml



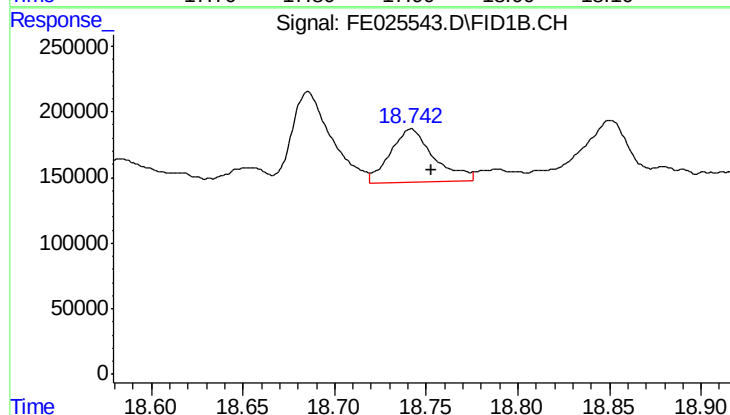
#12 N-OCTACOSANE

R.T.: 17.029 min
Delta R.T.: -0.005 min
Response: 2326841
Conc: 13.84 ug/ml



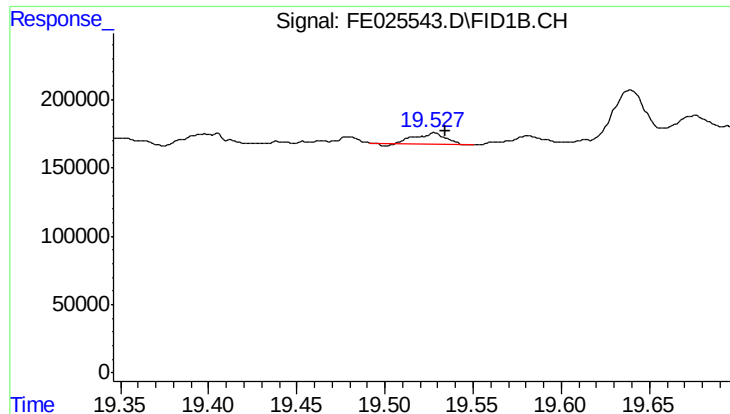
#13 N-TRIACONTANE

R.T.: 17.914 min
Delta R.T.: -0.007 min
Response: 412818
Conc: 2.61 ug/ml



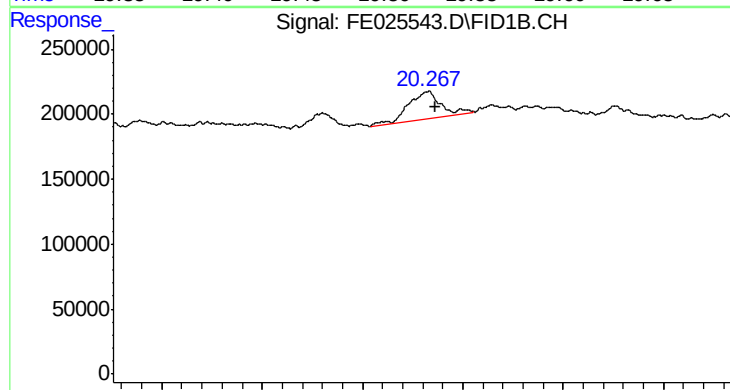
#14 N-DOTRIACONTANE

R.T.: 18.742 min
Delta R.T.: -0.011 min
Response: 676070
Conc: 4.17 ug/ml



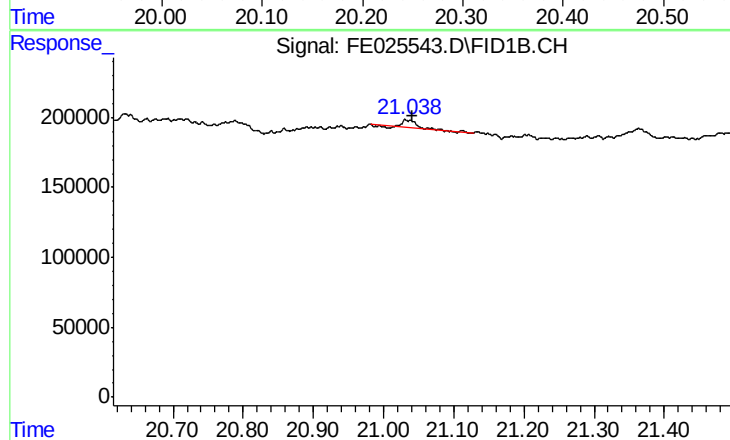
#15 N-TETRATRIACONTANE

R.T.: 19.528 min
Delta R.T.: -0.007 min
Response: 88675
Conc: 0.57 ug/ml



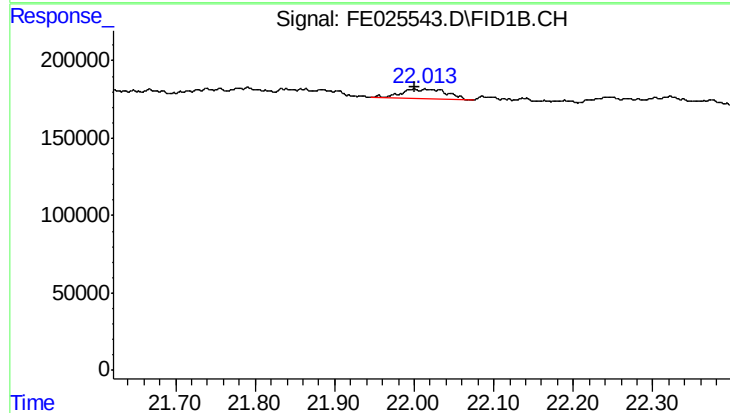
#16 N-HEXATRIACONTANE

R.T.: 20.265 min
Delta R.T.: -0.008 min
Response: 482090
Conc: 3.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.034 min
Delta R.T.: -0.007 min
Response: 59113
Conc: 0.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.999 min
Delta R.T.: -0.003 min
Response: 258132
Conc: 2.02 ug/ml