

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025873.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 10:45
 Operator : UA/AJ
 Sample : J1009-11
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 12:14:27 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 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...	14.783	3597923	22.843 ug/ml
Target Compounds				
2)	N-DECANE	4.522	184670	1.144 ug/ml
3)	N-DODECANE	6.540	3585328	20.754 ug/ml
4)	N-TETRADECANE	8.338	4915991	26.292 ug/ml
5)	N-HEXADECANE	9.932	2204028	11.222 ug/ml
6)	N-OCTADECANE	11.372	999068	4.816 ug/ml
7)	N-EICOSANE	12.680	1112558	5.513 ug/ml
8)	N-DOCOSANE	13.878	416766	2.190 ug/ml
10)	N-TETRACOSANE	14.980	3127967	17.521 ug/ml
11)	N-HEXACOSANE	16.005	547115	3.358 ug/ml
12)	N-OCTACOSANE	16.955	3155770	20.665 ug/ml
13)	N-TRIACONTANE	17.848	991756	6.529 ug/ml
14)	N-DOTRIACONTANE	18.682	1233262	8.051 ug/ml
15)	N-TETRATRIACONTANE	19.466	763478	5.848 ug/ml
16)	N-HEXATRIACONTANE	20.204	842763	7.799 ug/ml
17)	N-OCTATRIACONTANE	20.959	409375	3.865 ug/ml

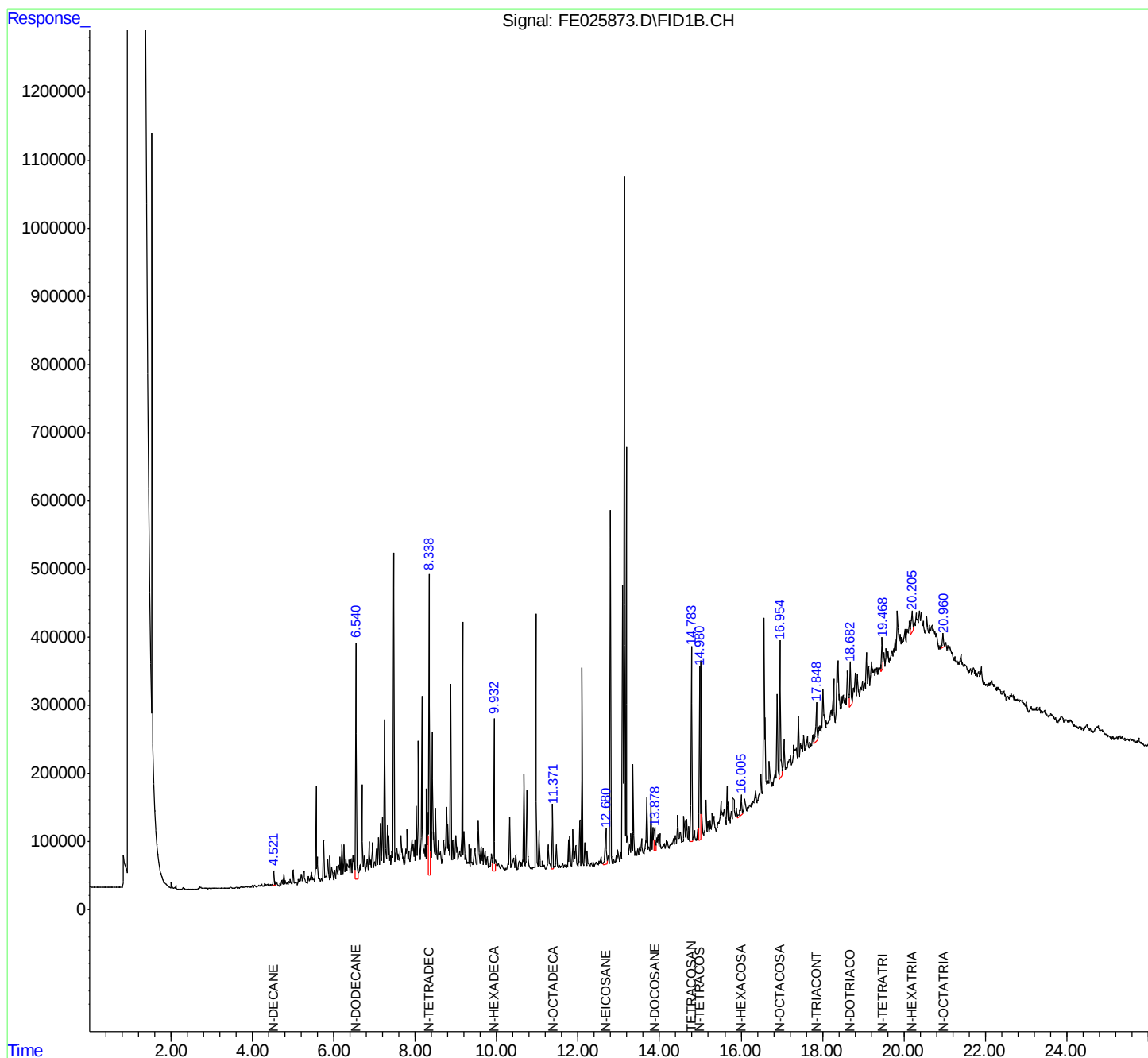
(f)=RT Delta > 1/2 Window

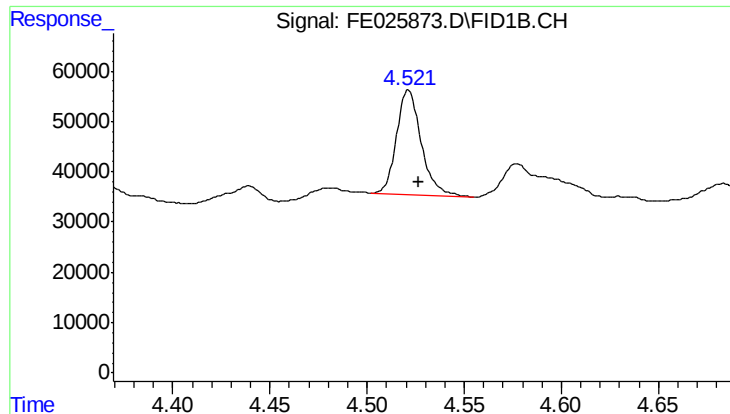
(m)=manual int.

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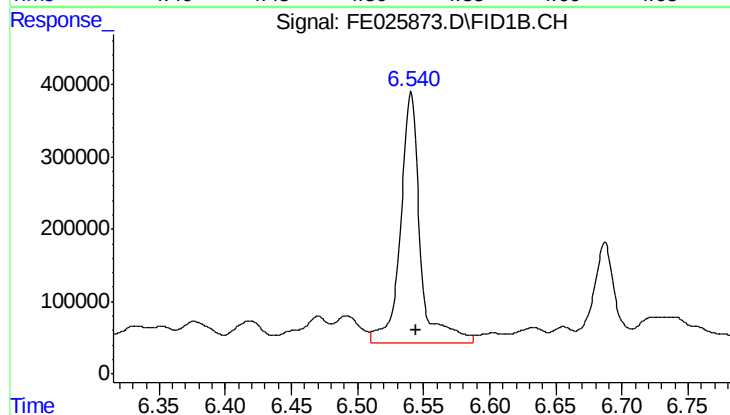
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





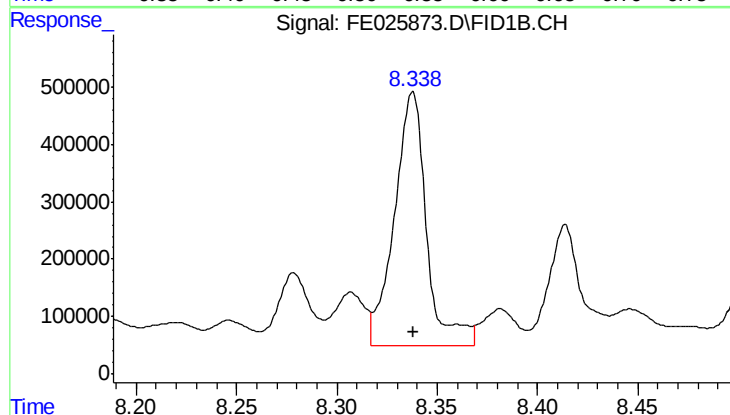
#2 N-DECANE

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 184670
Conc: 1.14 ug/ml



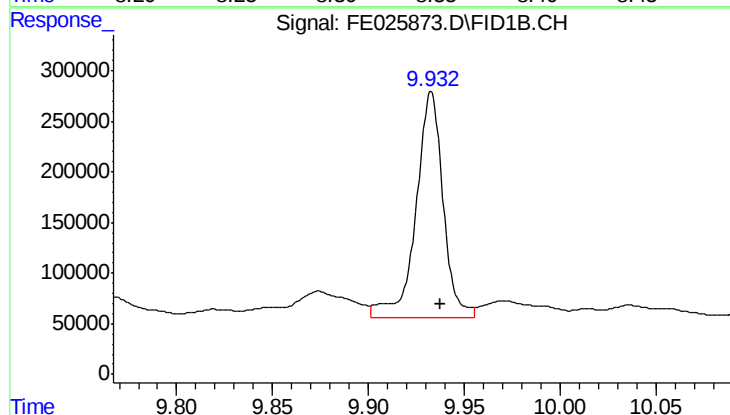
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: -0.004 min
Response: 3585328
Conc: 20.75 ug/ml



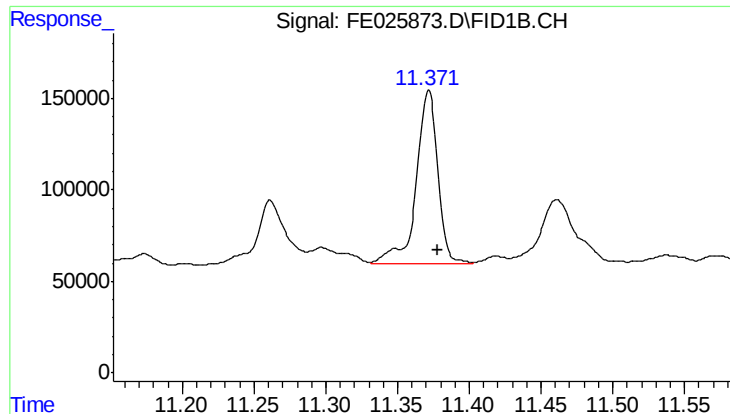
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 4915991
Conc: 26.29 ug/ml



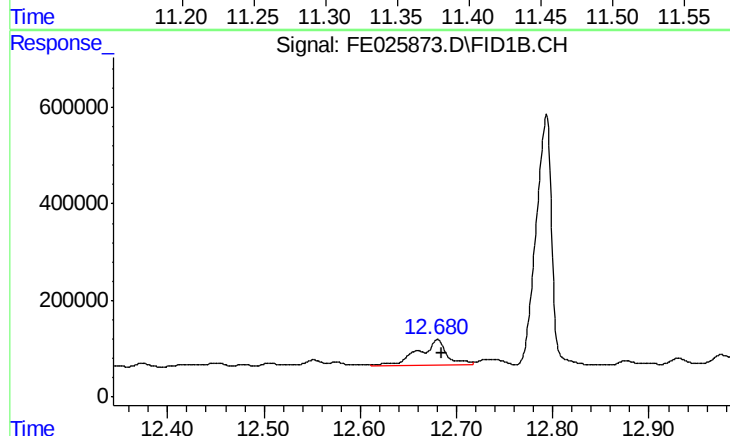
#5 N-HEXADECANE

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 2204028
Conc: 11.22 ug/ml



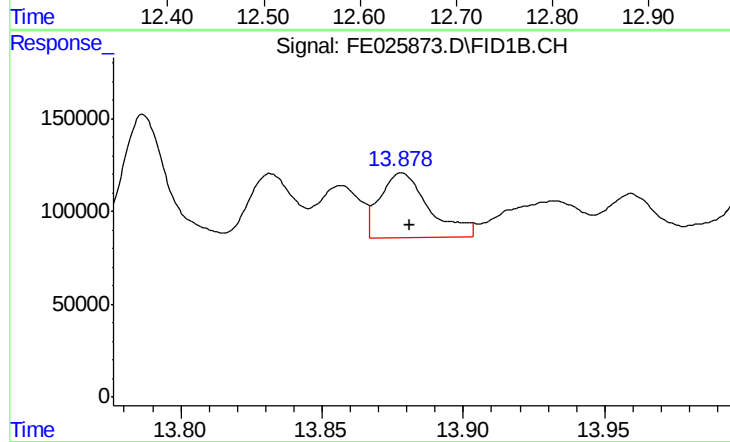
#6 N-OCTADECANE

R.T.: 11.372 min
Delta R.T.: -0.007 min
Response: 999068
Conc: 4.82 ug/ml



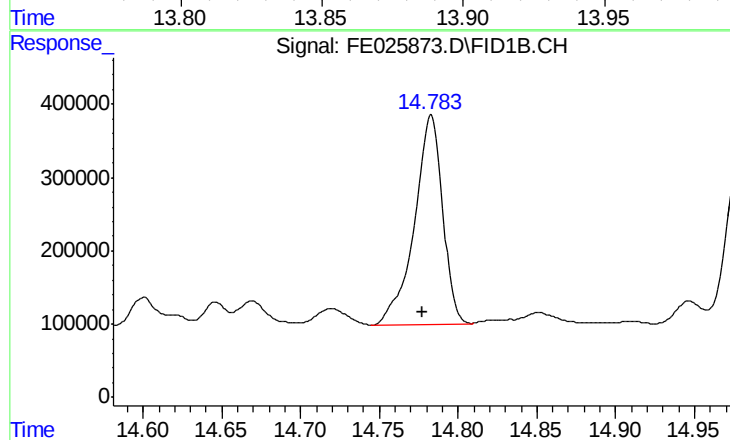
#7 N-EICOSANE

R.T.: 12.680 min
Delta R.T.: -0.005 min
Response: 1112558
Conc: 5.51 ug/ml



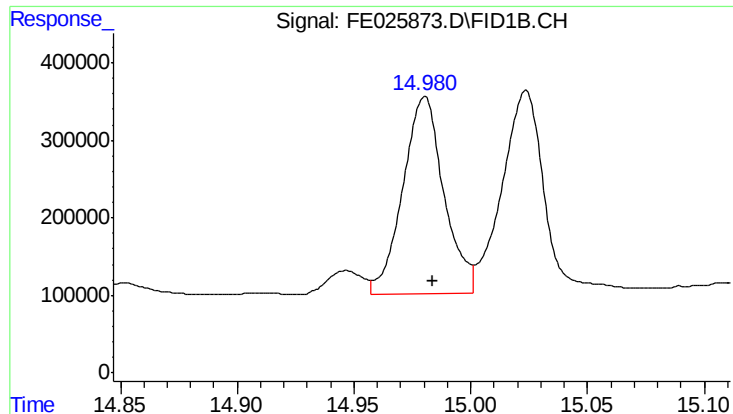
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.003 min
Response: 416766
Conc: 2.19 ug/ml



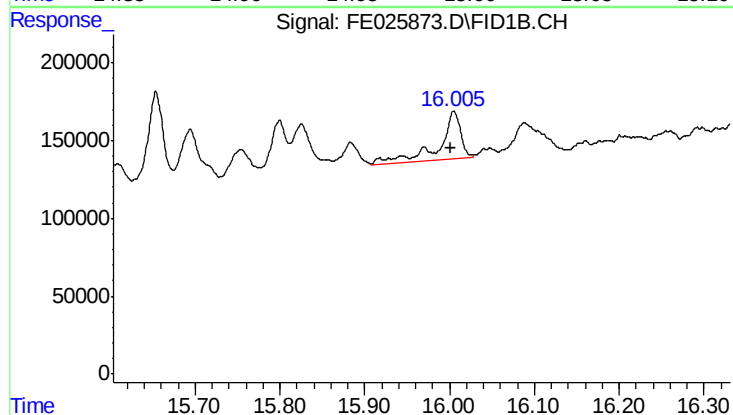
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: 0.005 min
Response: 3597923
Conc: 22.84 ug/ml



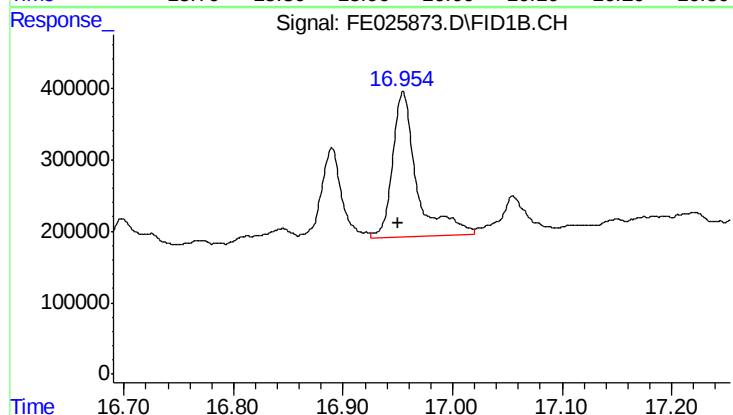
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.004 min
Response: 3127967
Conc: 17.52 ug/ml



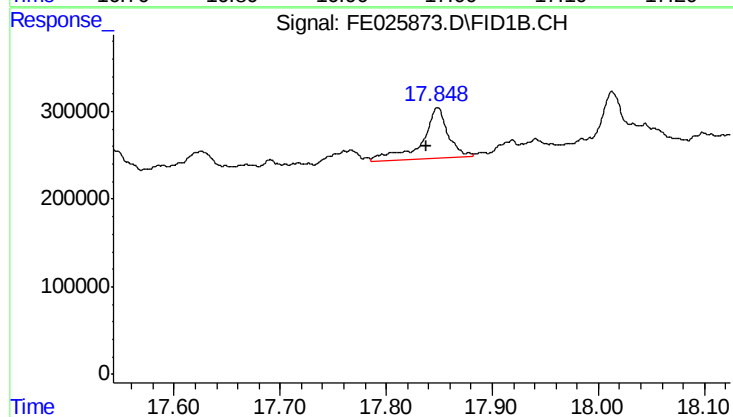
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.004 min
Response: 547115
Conc: 3.36 ug/ml



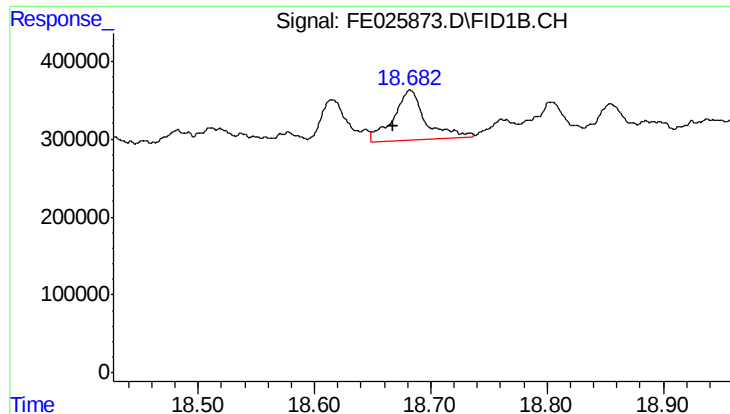
#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: 0.004 min
Response: 3155770
Conc: 20.66 ug/ml



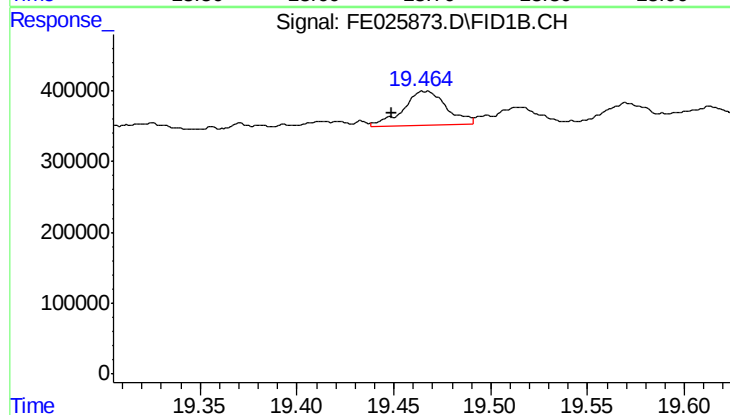
#13 N-TRIACONTANE

R.T.: 17.848 min
Delta R.T.: 0.011 min
Response: 991756
Conc: 6.53 ug/ml



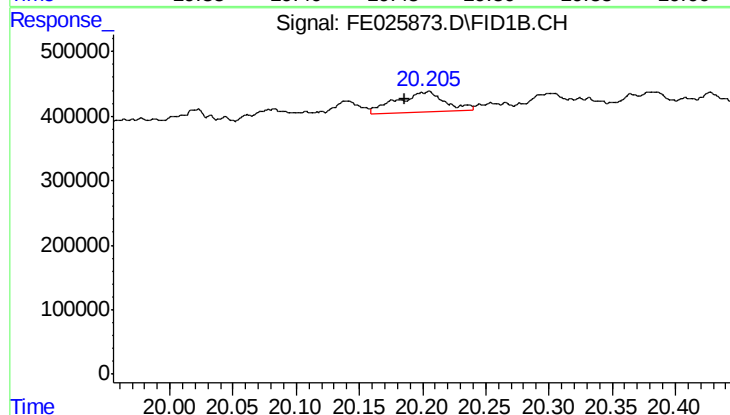
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.014 min
Response: 1233262
Conc: 8.05 ug/ml



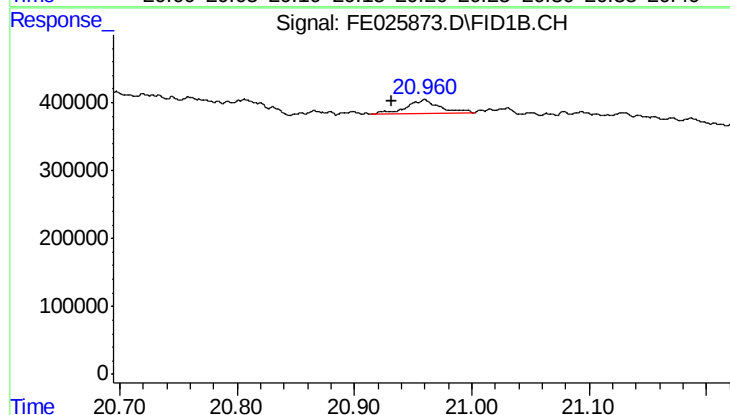
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: 0.017 min
Response: 763478
Conc: 5.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.204 min
Delta R.T.: 0.018 min
Response: 842763
Conc: 7.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.959 min
Delta R.T.: 0.027 min
Response: 409375
Conc: 3.87 ug/ml