

Data Path : P:\HPCHEM1\FID_E\Data\FE031918\
 Data File : FE026435.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2018 15:36
 Operator : UA/AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 17:31:24 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE031918.M
 Quant Title :
 QLast Update : Mon Mar 19 17:31:30 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...	15.355	8577765	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.810	4357921	50.000 ug/ml
2) N-DECANE	4.986	4946989	50.000 ug/ml
3) N-DODECANE	7.034	5722516	50.000 ug/ml
4) N-TETRADECANE	8.847	7012060	50.000 ug/ml
5) N-HEXADECANE	10.464	7964488	50.000 ug/ml
6) N-OCTADECANE	11.921	8777322	50.000 ug/ml
7) N-EICOSANE	13.241	9117140	50.000 ug/ml
8) N-DOCOSANE	14.451	9394059	50.000 ug/ml
10) N-TETRACOSANE	15.564	9940166	50.000 ug/ml
11) N-HEXACOSANE	16.592	9680422	50.000 ug/ml
12) N-OCTACOSANE	17.549	9735843	50.000 ug/ml
13) N-TRIACONTANE	18.442	8995006	50.000 ug/ml
14) N-DOTRIACONTANE	19.277	7349335	50.000 ug/ml
15) N-TETRATRIACONTANE	20.063	5929775	50.000 ug/ml
16) N-HEXATRIACONTANE	20.835	5140312	50.000 ug/ml
17) N-OCTATRIACONTANE	21.764	4691312	50.000 ug/ml
18) N-TETRACONTANE	22.962	4786879	50.000 ug/ml

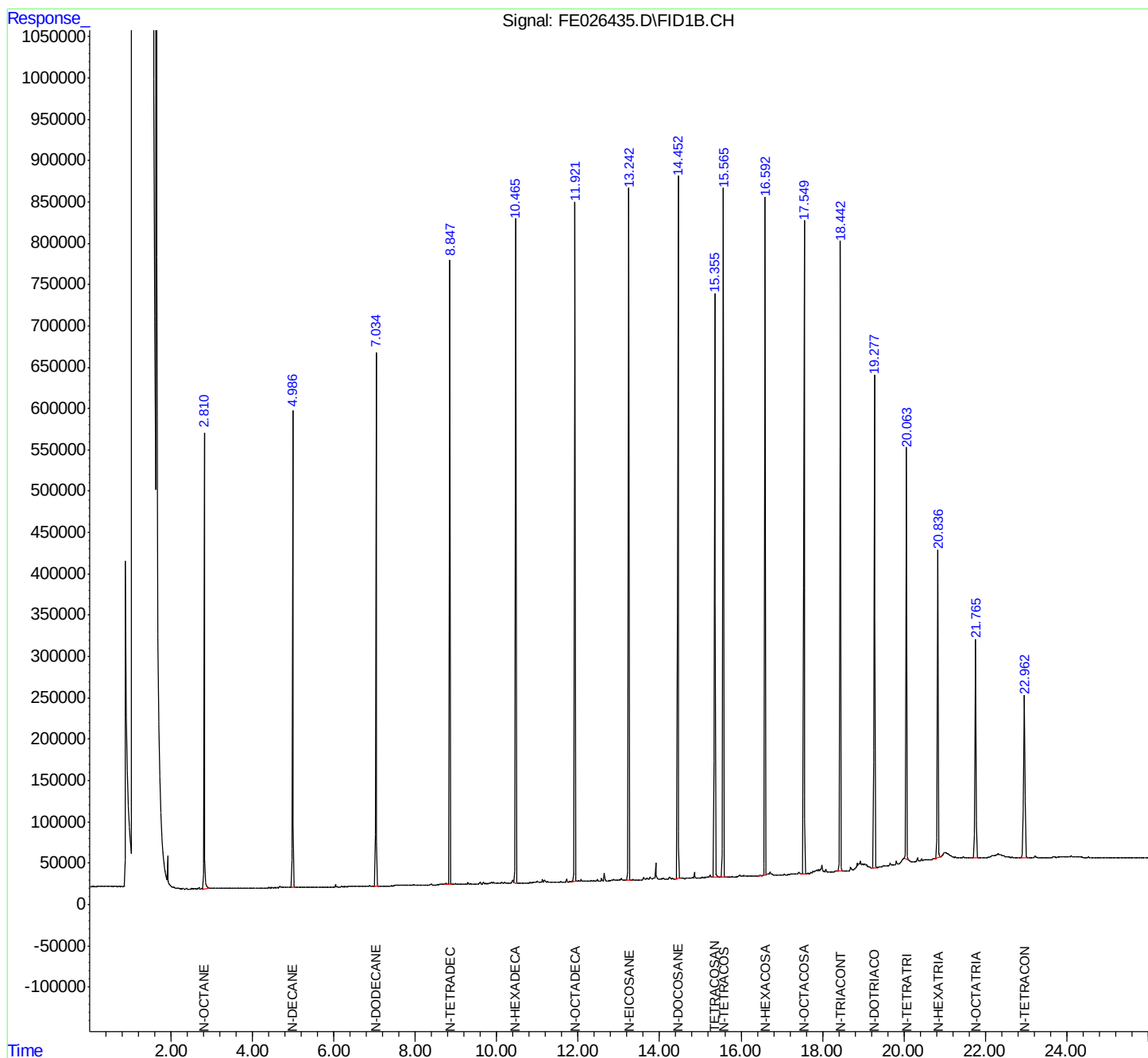
(f)=RT Delta > 1/2 Window

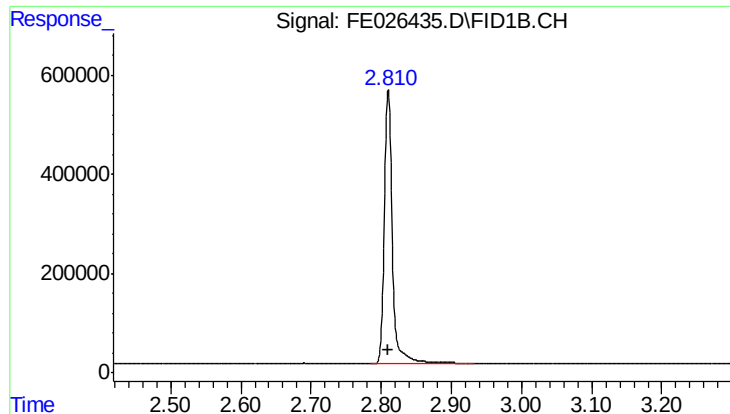
(m)=manual int.

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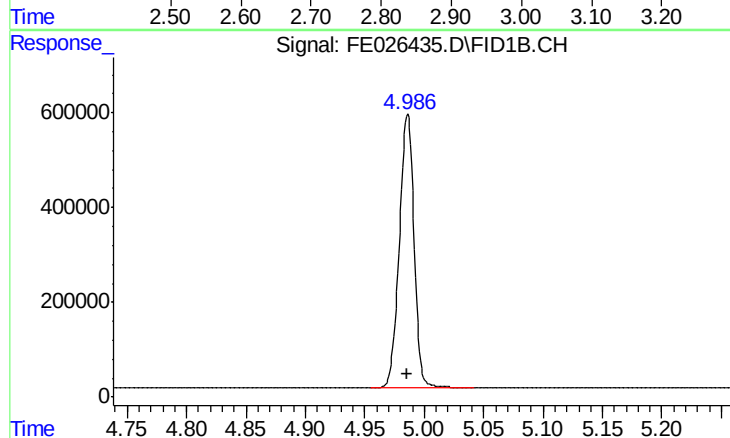
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





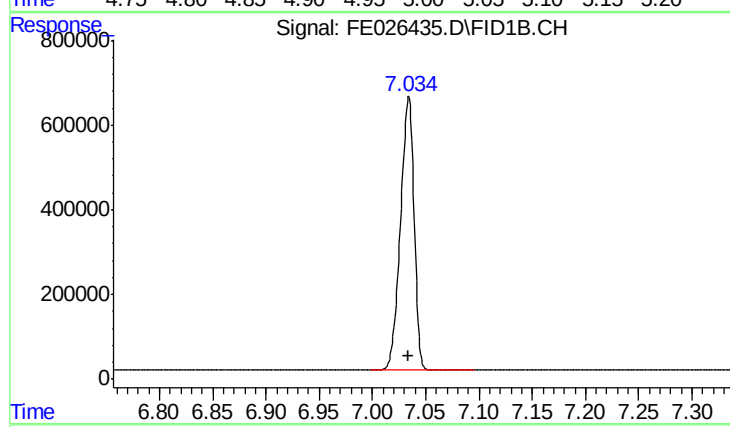
#1 N-OCTANE

R.T.: 2.810 min
Delta R.T.: 0.000 min
Response: 4357921
Conc: 50.00 ug/ml



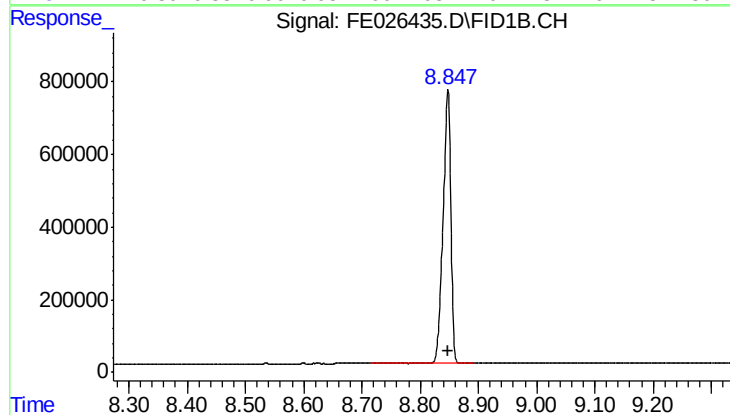
#2 N-DECANE

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 4946989
Conc: 50.00 ug/ml



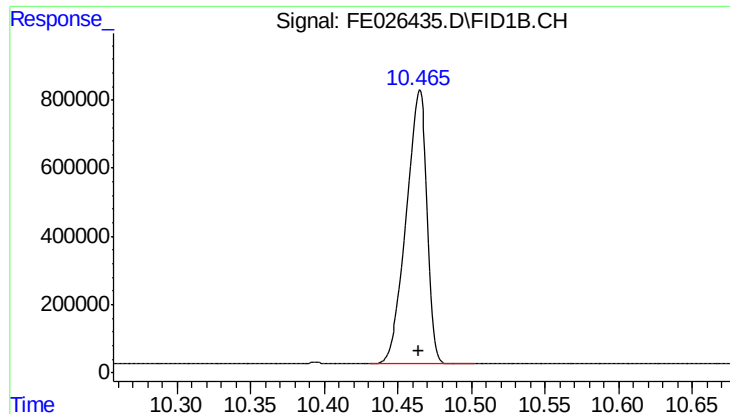
#3 N-DODECANE

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 5722516
Conc: 50.00 ug/ml



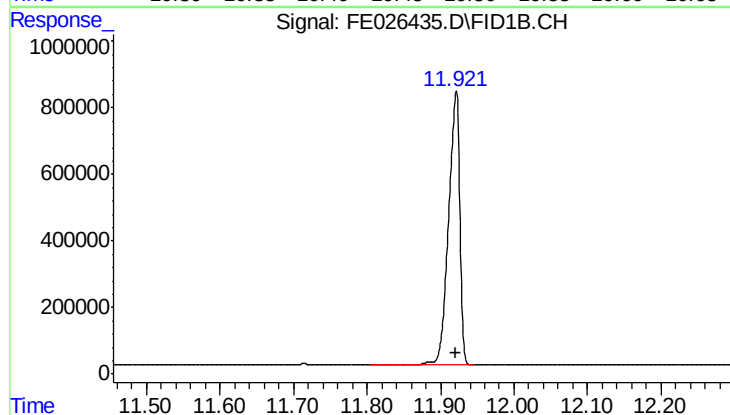
#4 N-TETRADECANE

R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 7012060
Conc: 50.00 ug/ml



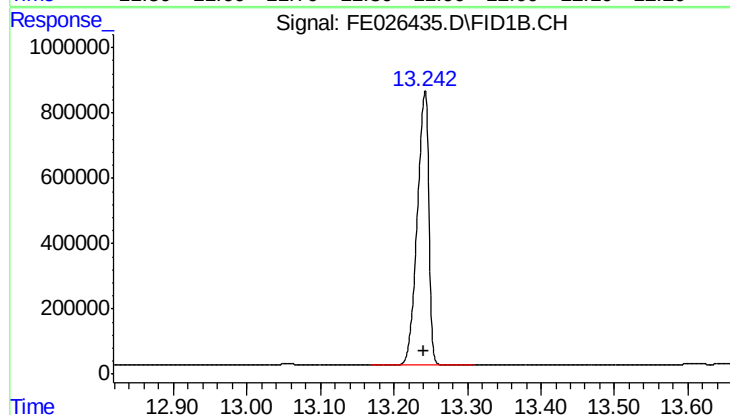
#5 N-HEXADECANE

R.T.: 10.464 min
Delta R.T.: 0.000 min
Response: 7964488
Conc: 50.00 ug/ml



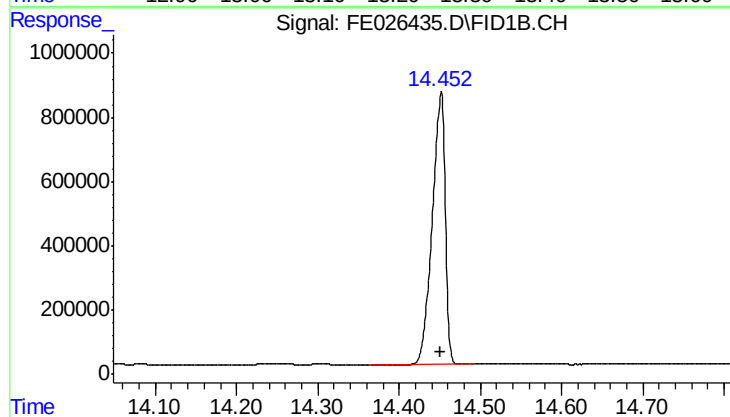
#6 N-OCTADECANE

R.T.: 11.921 min
Delta R.T.: 0.000 min
Response: 8777322
Conc: 50.00 ug/ml



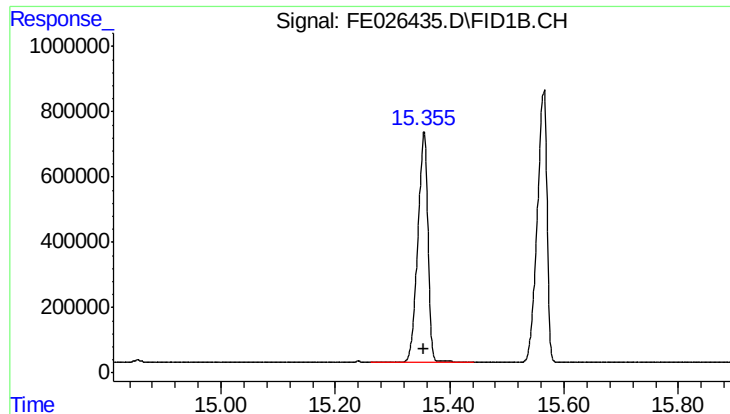
#7 N-EICOSANE

R.T.: 13.241 min
Delta R.T.: 0.000 min
Response: 9117140
Conc: 50.00 ug/ml



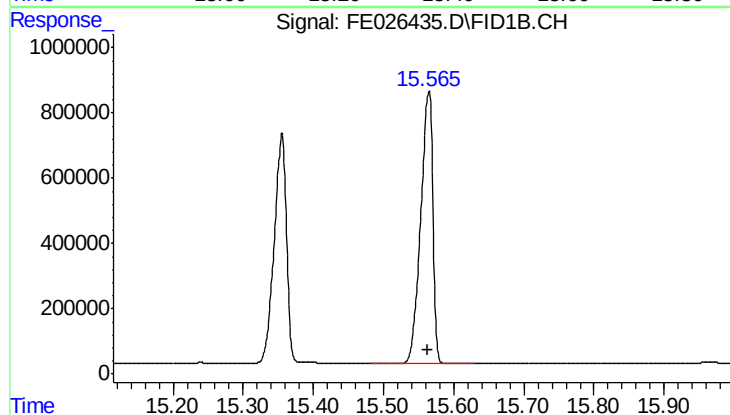
#8 N-DOCOSANE

R.T.: 14.451 min
Delta R.T.: 0.000 min
Response: 9394059
Conc: 50.00 ug/ml



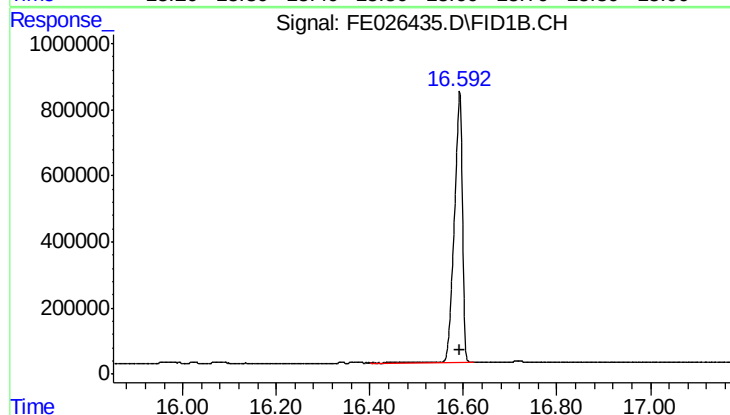
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.355 min
Delta R.T.: 0.000 min
Response: 8577765
Conc: 50.00 ug/ml



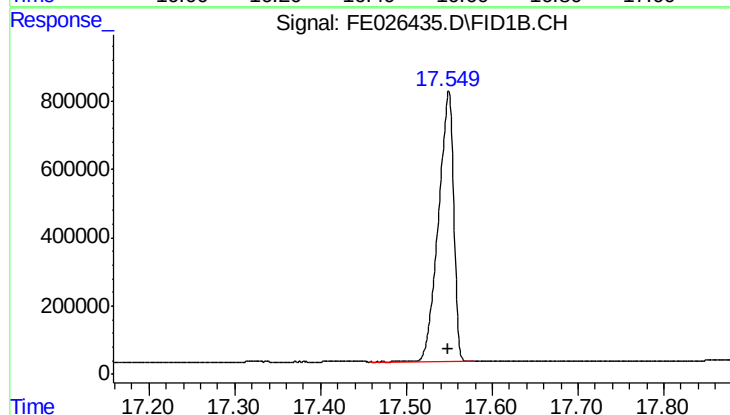
#10 N-TETRACOSANE

R.T.: 15.564 min
Delta R.T.: 0.000 min
Response: 9940166
Conc: 50.00 ug/ml



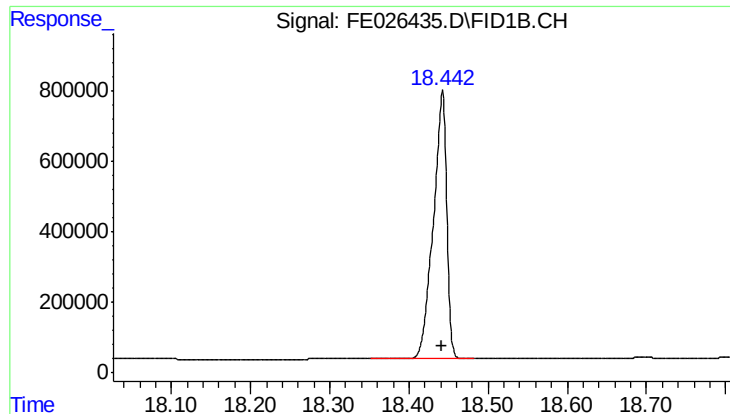
#11 N-HEXACOSANE

R.T.: 16.592 min
Delta R.T.: 0.000 min
Response: 9680422
Conc: 50.00 ug/ml



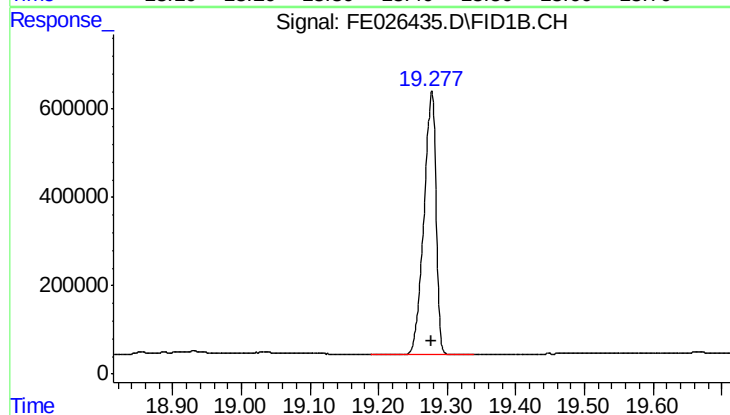
#12 N-OCTACOSANE

R.T.: 17.549 min
Delta R.T.: 0.000 min
Response: 9735843
Conc: 50.00 ug/ml



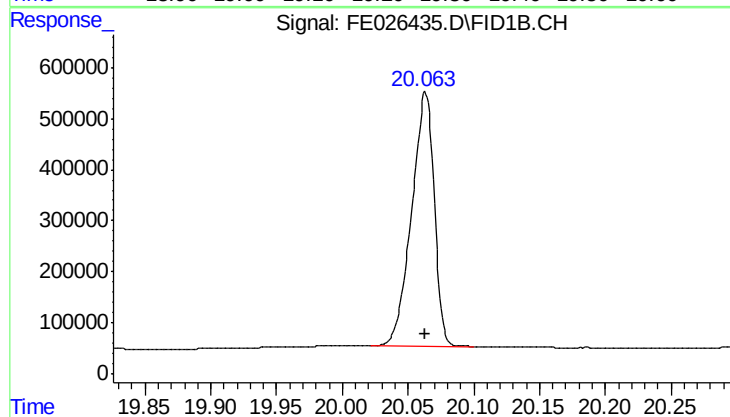
#13 N-TRIACONTANE

R.T.: 18.442 min
Delta R.T.: 0.000 min
Response: 8995006
Conc: 50.00 ug/ml



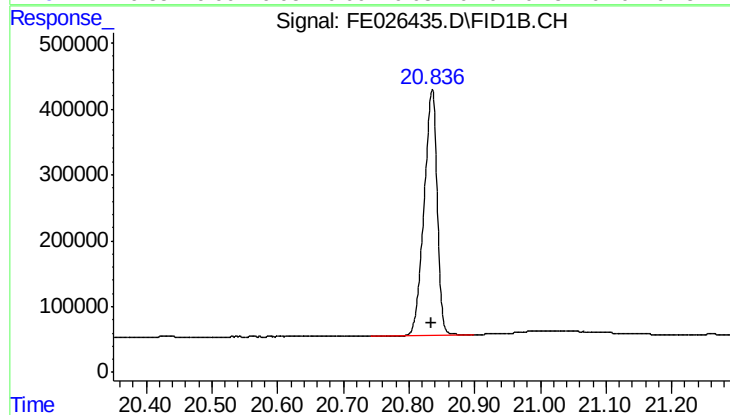
#14 N-DOTRIACONTANE

R.T.: 19.277 min
Delta R.T.: 0.000 min
Response: 7349335
Conc: 50.00 ug/ml



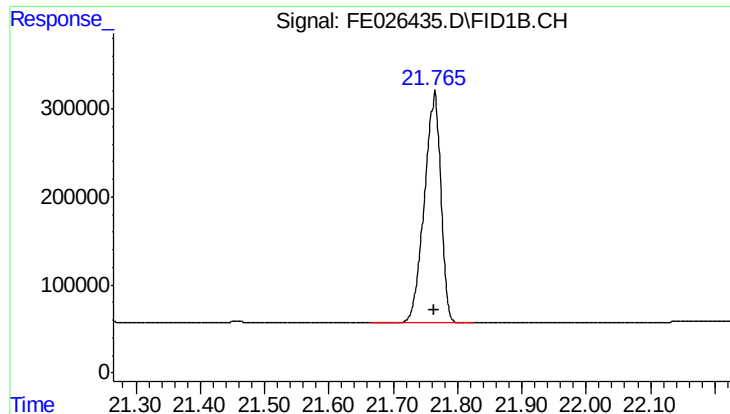
#15 N-TETRATRIACONTANE

R.T.: 20.063 min
Delta R.T.: 0.000 min
Response: 5929775
Conc: 50.00 ug/ml



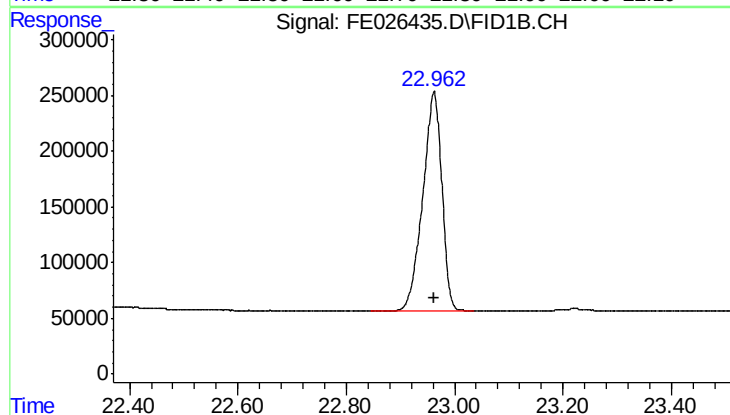
#16 N-HEXATRIACONTANE

R.T.: 20.835 min
Delta R.T.: 0.000 min
Response: 5140312
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.764 min
Delta R.T.: 0.000 min
Response: 4691312
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.962 min
Delta R.T.: 0.000 min
Response: 4786879
Conc: 50.00 ug/ml