

Data Path : P:\HPCHEM1\FID E\Data\FE011218\
 Data File : FE025537.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 5:44
 Operator : UA/AJ
 Sample : J1113-06MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 06:13:17 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...	14.857	2269972	12.480 ug/ml
Target Compounds				
1)	N-OCTANE	2.522	1631806	11.600 ug/ml
2)	N-DECANE	4.591	2886151	19.339 ug/ml
3)	N-DODECANE	6.611	3222710	20.201 ug/ml
4)	N-TETRADECANE	8.409	3697503	20.288 ug/ml
5)	N-HEXADECANE	10.011	3906996	19.127 ug/ml
6)	N-OCTADECANE	11.452	3807741	17.229 ug/ml
7)	N-EICOSANE	12.762	3369964	15.197 ug/ml
8)	N-DOCOSANE	13.959	3024917	13.788 ug/ml
10)	N-TETRACOSANE	15.062	3090838	14.493 ug/ml
11)	N-HEXACOSANE	16.083	2891618	15.003 ug/ml
12)	N-OCTACOSANE	17.033	3346331	19.904 ug/ml
13)	N-TRIACONTANE	17.920	3024030	19.152 ug/ml
14)	N-DOTRIACONTANE	18.751	2709748	16.707 ug/ml
15)	N-TETRATRIACONTANE	19.532	1650812	10.626 ug/ml
16)	N-HEXATRIACONTANE	20.270	1059323	7.971 ug/ml
17)	N-OCTATRIACONTANE	21.037	755526	5.944 ug/ml
18)	N-TETRACONTANE	21.996	932926	7.283 ug/ml

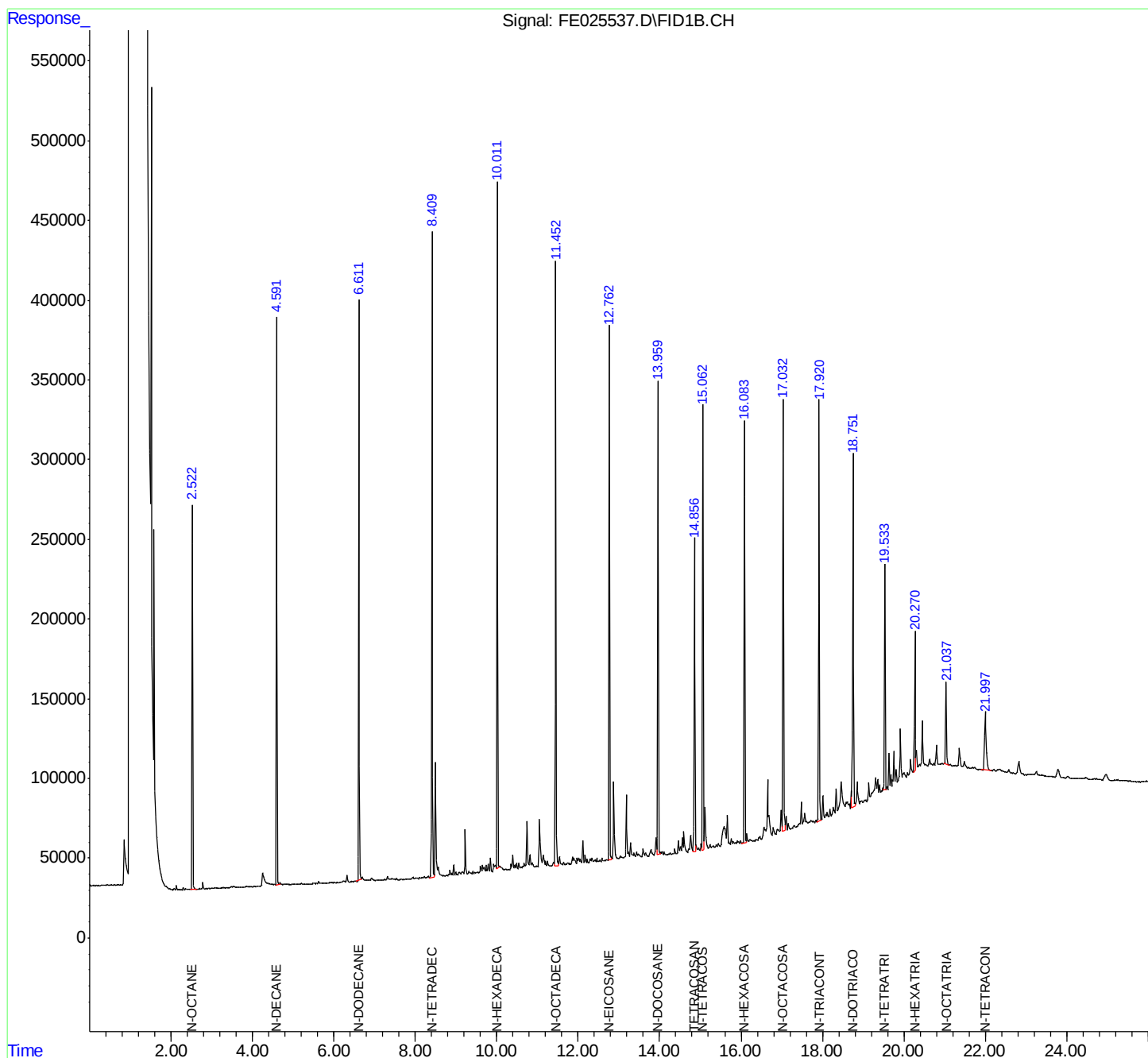
(f)=RT Delta > 1/2 Window

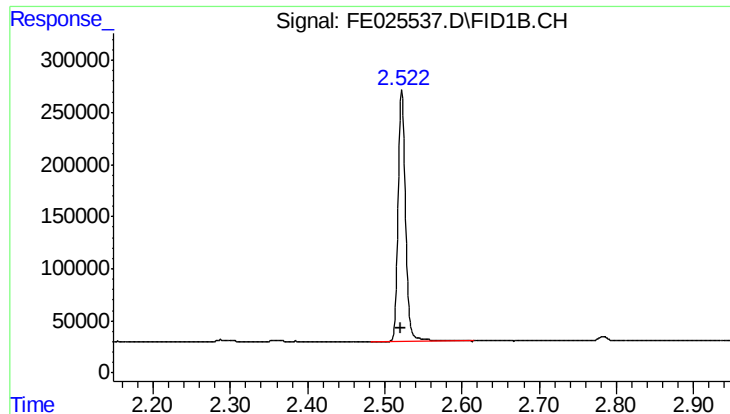
(m)=manual int.

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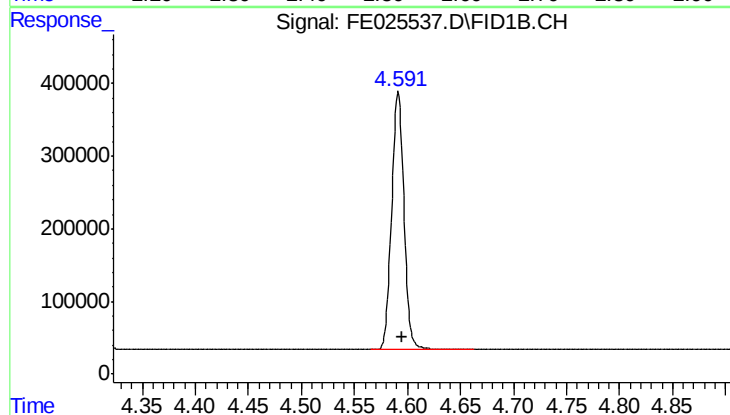
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





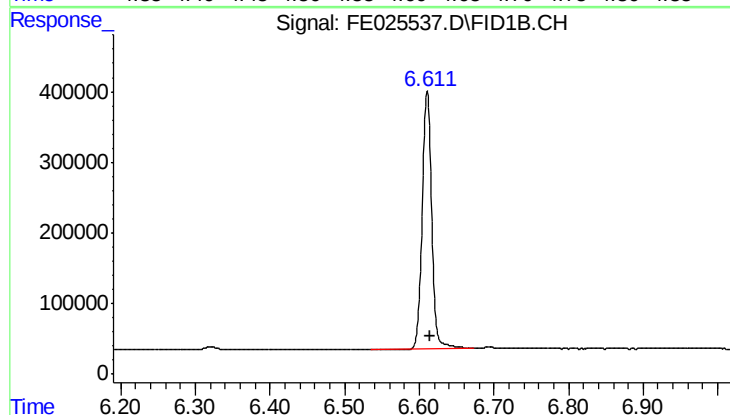
#1 N-OCTANE

R.T.: 2.522 min
Delta R.T.: 0.001 min
Response: 1631806
Conc: 11.60 ug/ml



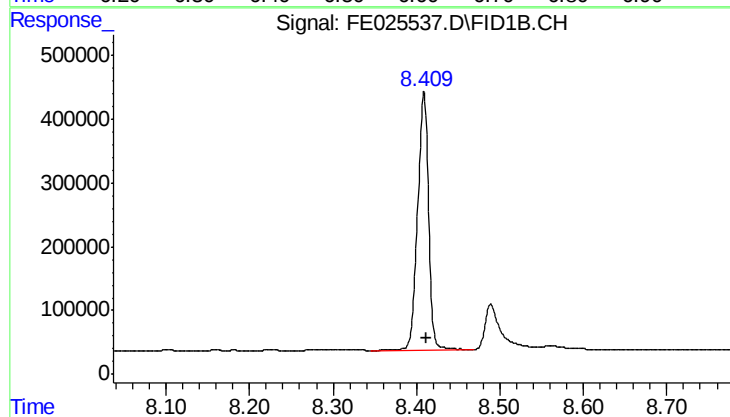
#2 N-DECANE

R.T.: 4.591 min
Delta R.T.: -0.004 min
Response: 2886151
Conc: 19.34 ug/ml



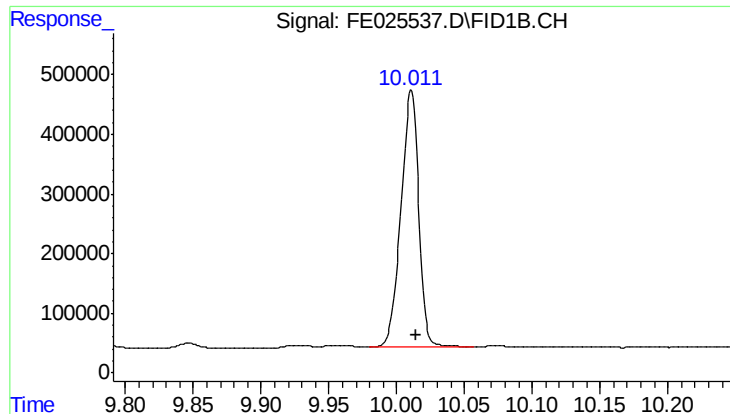
#3 N-DODECANE

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 3222710
Conc: 20.20 ug/ml



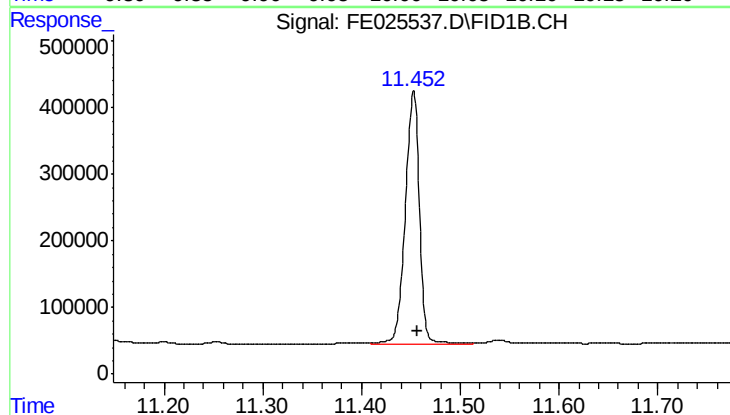
#4 N-TETRADECANE

R.T.: 8.409 min
Delta R.T.: -0.003 min
Response: 3697503
Conc: 20.29 ug/ml



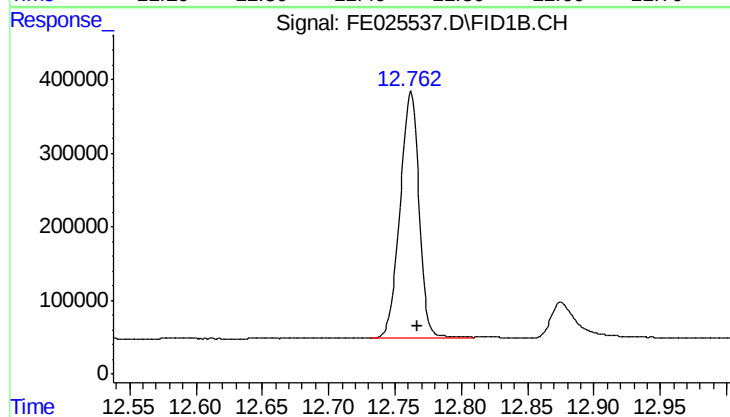
#5 N-HEXADECANE

R.T.: 10.011 min
Delta R.T.: -0.004 min
Response: 3906996
Conc: 19.13 ug/ml



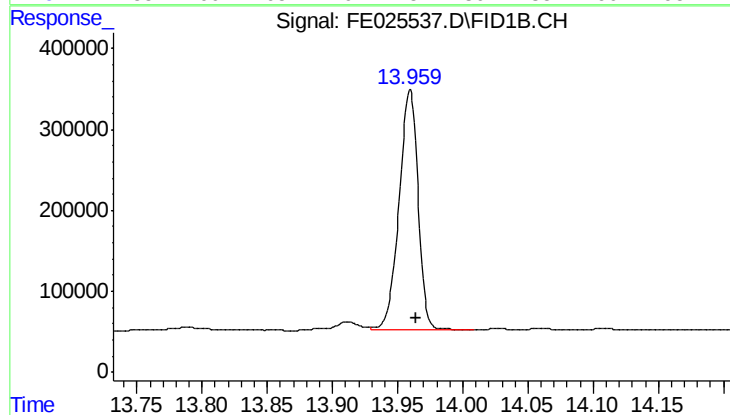
#6 N-OCTADECANE

R.T.: 11.452 min
Delta R.T.: -0.004 min
Response: 3807741
Conc: 17.23 ug/ml



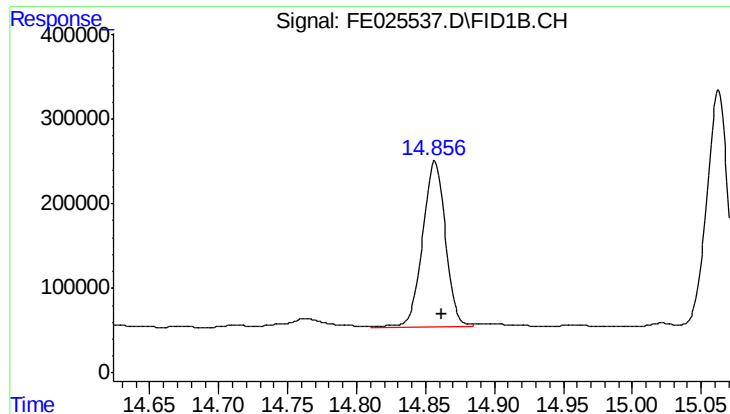
#7 N-EICOSANE

R.T.: 12.762 min
Delta R.T.: -0.005 min
Response: 3369964
Conc: 15.20 ug/ml



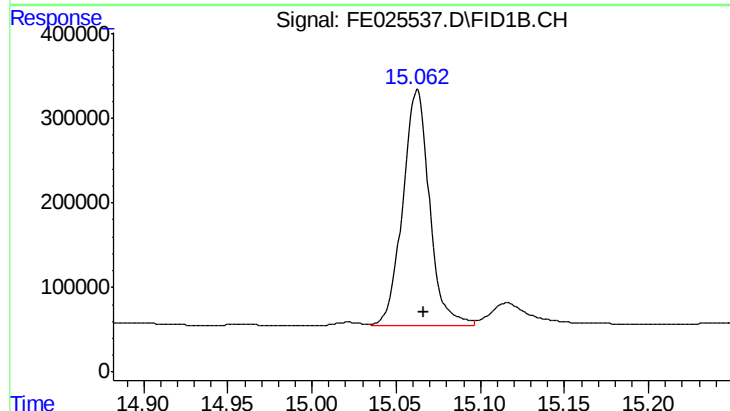
#8 N-DOCOSANE

R.T.: 13.959 min
Delta R.T.: -0.005 min
Response: 3024917
Conc: 13.79 ug/ml



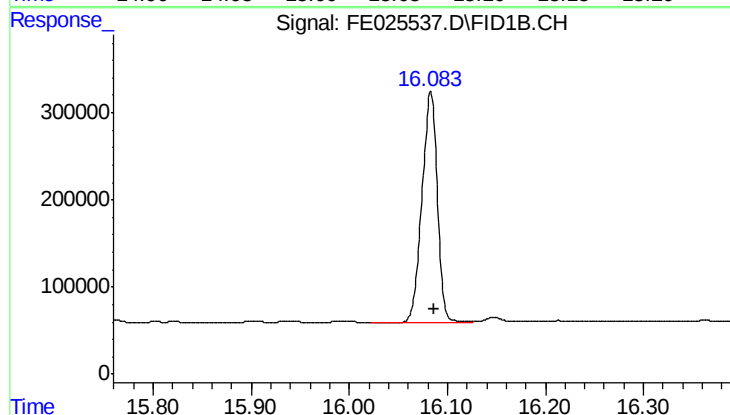
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.857 min
Delta R.T.: -0.005 min
Response: 2269972
Conc: 12.48 ug/ml



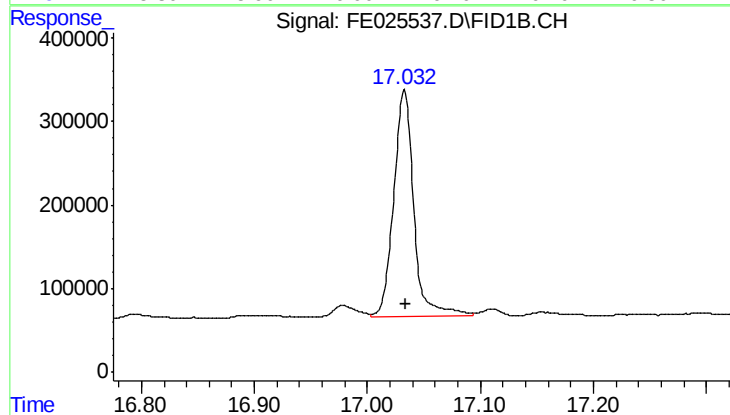
#10 N-TETRACOSANE

R.T.: 15.062 min
Delta R.T.: -0.004 min
Response: 3090838
Conc: 14.49 ug/ml



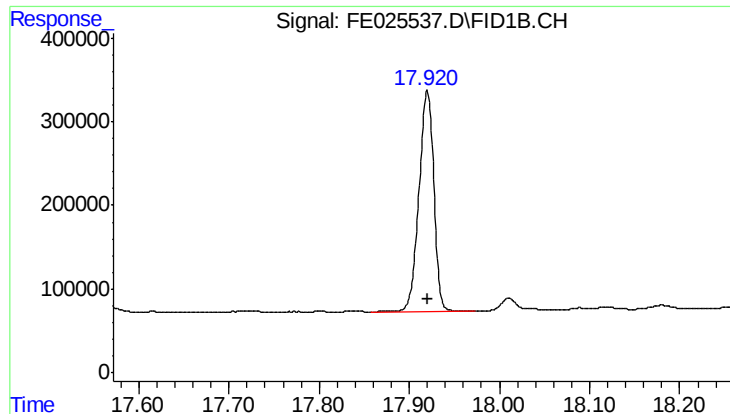
#11 N-HEXACOSANE

R.T.: 16.083 min
Delta R.T.: -0.003 min
Response: 2891618
Conc: 15.00 ug/ml



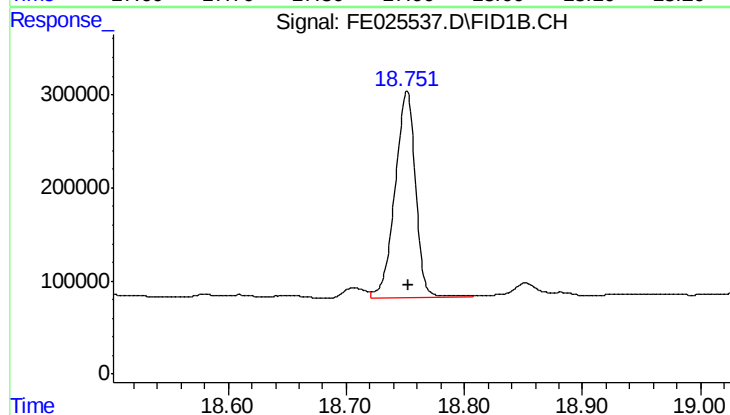
#12 N-OCTACOSANE

R.T.: 17.033 min
Delta R.T.: -0.002 min
Response: 3346331
Conc: 19.90 ug/ml



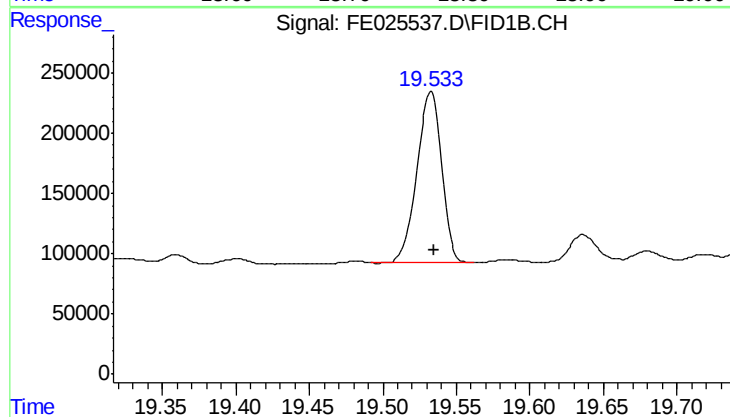
#13 N-TRIACONTANE

R.T.: 17.920 min
Delta R.T.: 0.000 min
Response: 3024030
Conc: 19.15 ug/ml



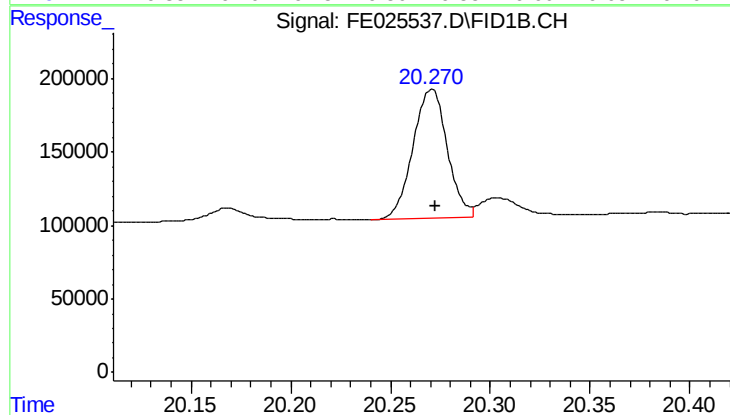
#14 N-DOTRIACONTANE

R.T.: 18.751 min
Delta R.T.: -0.002 min
Response: 2709748
Conc: 16.71 ug/ml



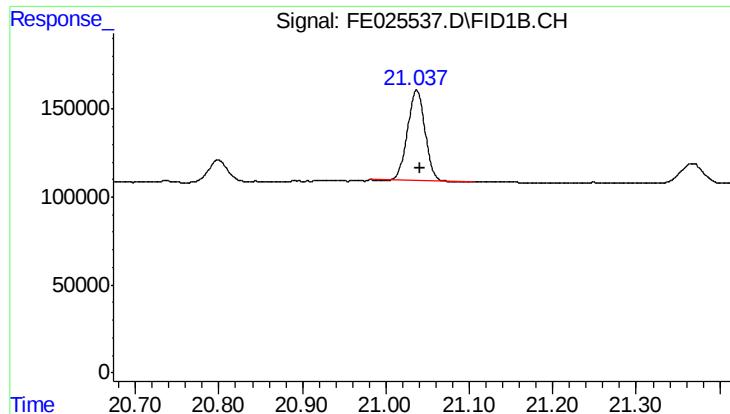
#15 N-TETRATRIACONTANE

R.T.: 19.532 min
Delta R.T.: -0.002 min
Response: 1650812
Conc: 10.63 ug/ml



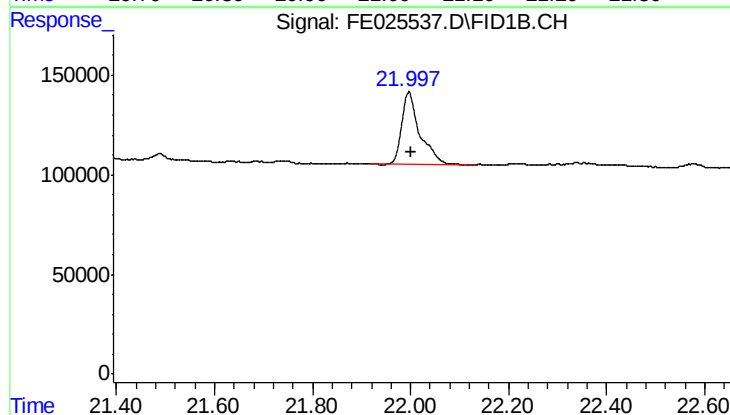
#16 N-HEXATRIACONTANE

R.T.: 20.270 min
Delta R.T.: -0.002 min
Response: 1059323
Conc: 7.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.037 min
Delta R.T.: -0.004 min
Response: 755526
Conc: 5.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.996 min
Delta R.T.: -0.005 min
Response: 932926
Conc: 7.28 ug/ml