

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025934.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jan 2018 22:36
 Operator : UA/AJ
 Sample : J1290-19
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:02:36 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.778	3259088	20.692 ug/ml
Target Compounds				
2)	N-DECANE	4.540	128518	0.796 ug/ml
3)	N-DODECANE	6.531	310382	1.797 ug/ml
4)	N-TETRADECANE	8.326	1016607	5.437 ug/ml
5)	N-HEXADECANE	9.925	999236	5.088 ug/ml
6)	N-OCTADECANE	11.366	708690	3.416 ug/ml
7)	N-EICOSANE	12.675	993590	4.923 ug/ml
8)	N-DOCOSANE	13.873	543300	2.855 ug/ml
10)	N-TETRACOSANE	14.974	1671704	9.364 ug/ml
11)	N-HEXACOSANE	16.001	499235	3.064 ug/ml
12)	N-OCTACOSANE	16.954	1540076	10.085 ug/ml
13)	N-TRIACONTANE	17.845	1761626	11.598 ug/ml
14)	N-DOTRIACONTANE	18.677	1436585	9.378 ug/ml
15)	N-TETRATRIACONTANE	19.464	866934	6.641 ug/ml
16)	N-HEXATRIACONTANE	20.202	599577	5.549 ug/ml

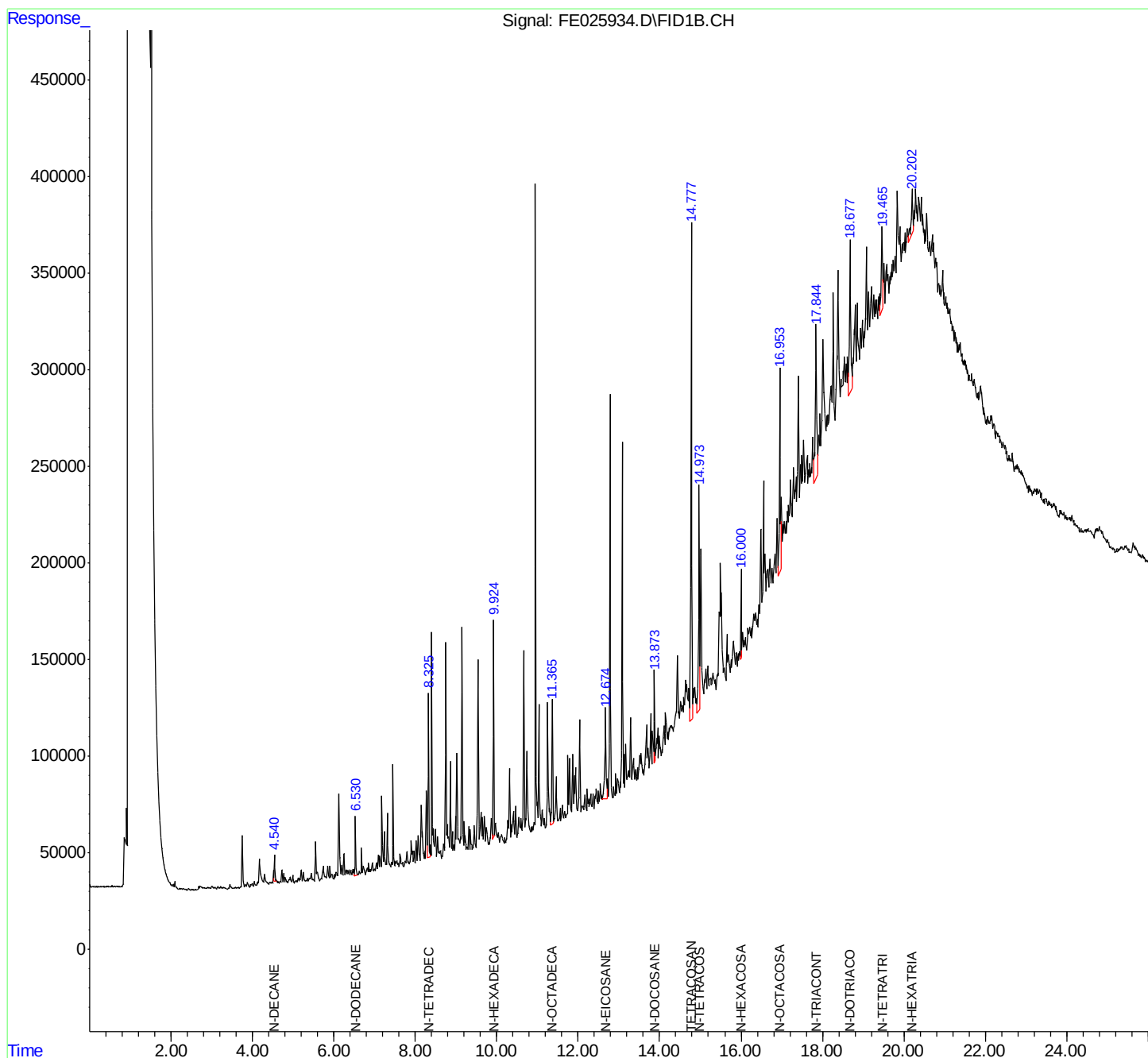
(f)=RT Delta > 1/2 Window

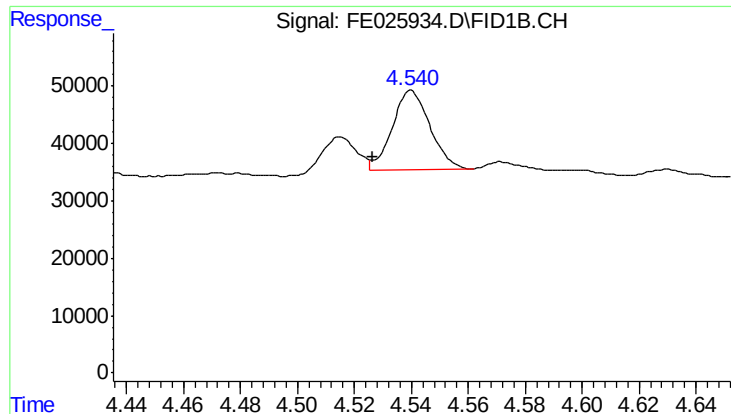
(m)=manual int.

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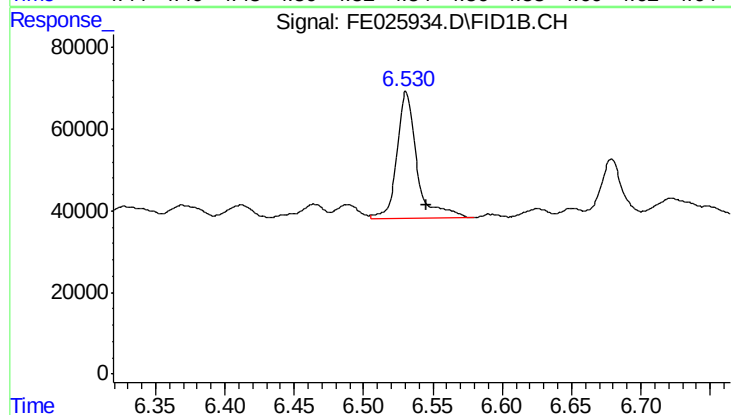
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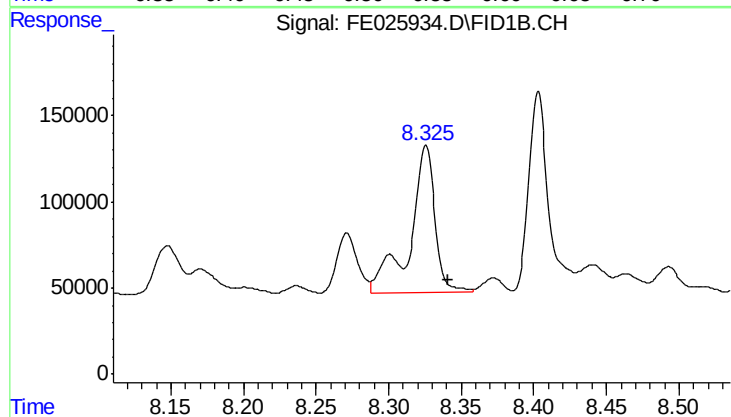
#2 N-DECANE

R.T.: 4.540 min
Delta R.T.: 0.014 min
Response: 128518
Conc: 0.80 ug/ml



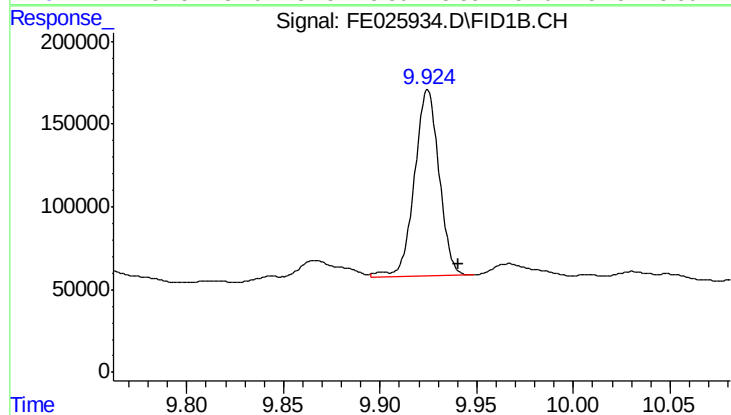
#3 N-DODECANE

R.T.: 6.531 min
Delta R.T.: -0.014 min
Response: 310382
Conc: 1.80 ug/ml



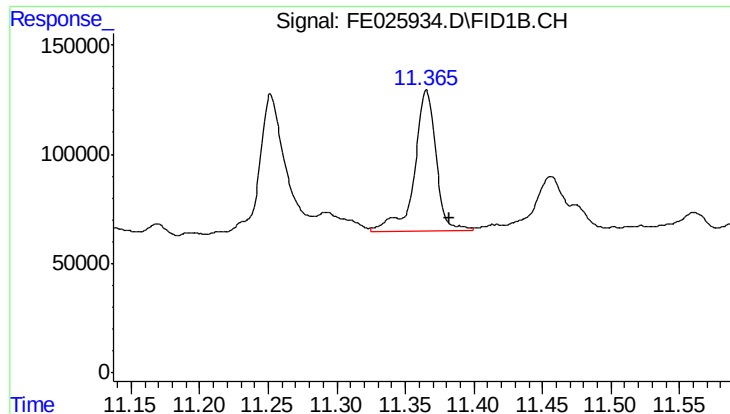
#4 N-TETRADECANE

R.T.: 8.326 min
Delta R.T.: -0.016 min
Response: 1016607
Conc: 5.44 ug/ml



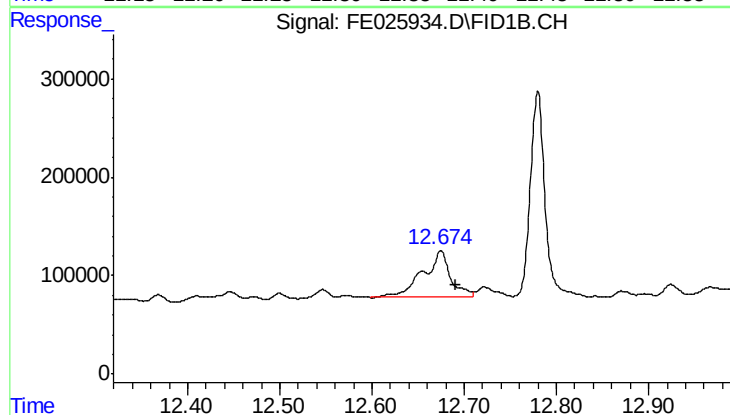
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.016 min
Response: 999236
Conc: 5.09 ug/ml



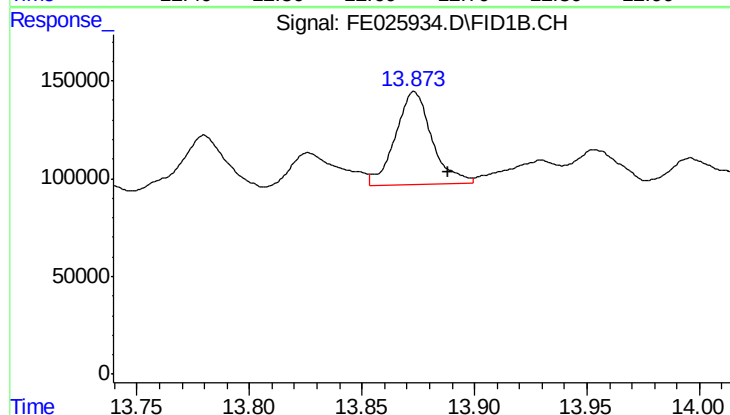
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.016 min
Response: 708690
Conc: 3.42 ug/ml



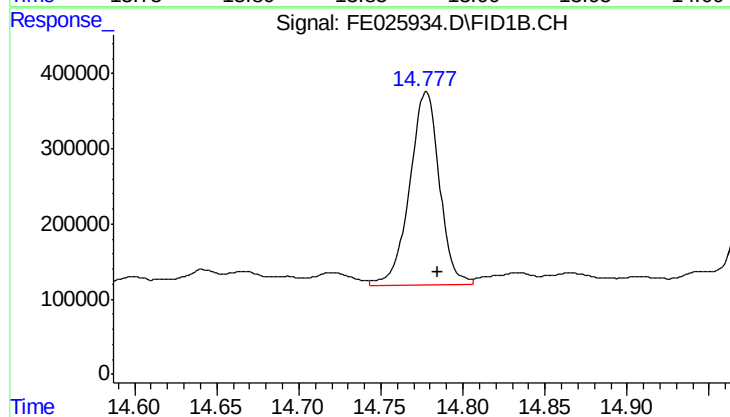
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: -0.016 min
Response: 993590
Conc: 4.92 ug/ml



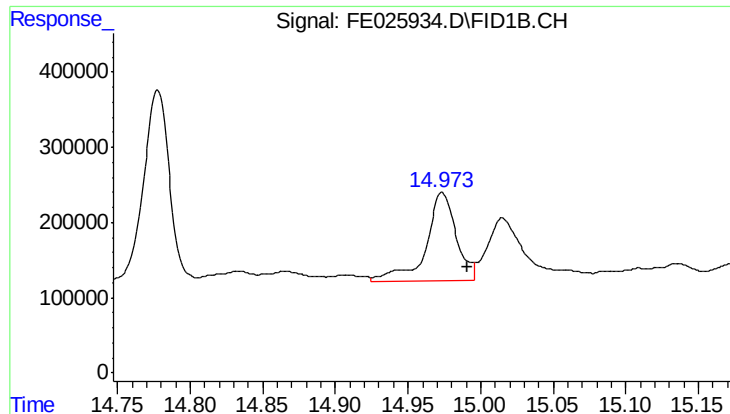
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: -0.015 min
Response: 543300
Conc: 2.86 ug/ml



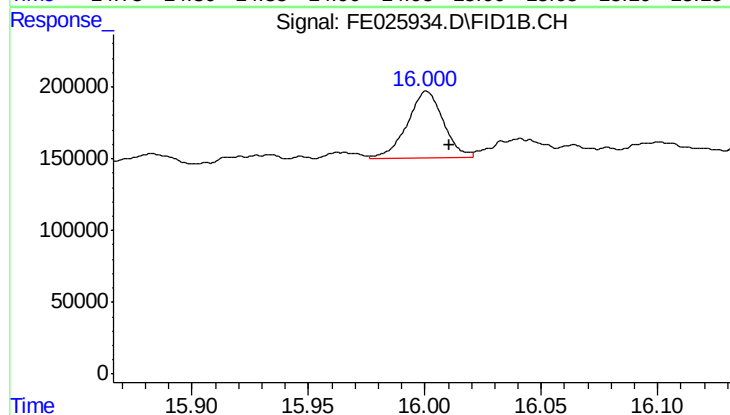
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.007 min
Response: 3259088
Conc: 20.69 ug/ml



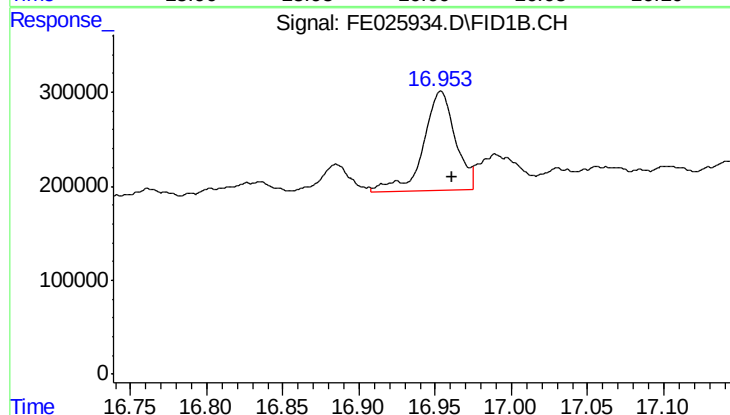
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: -0.017 min
Response: 1671704
Conc: 9.36 ug/ml



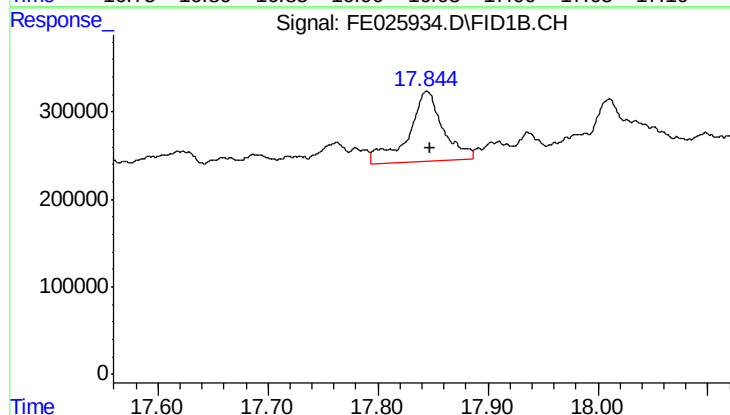
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.010 min
Response: 499235
Conc: 3.06 ug/ml



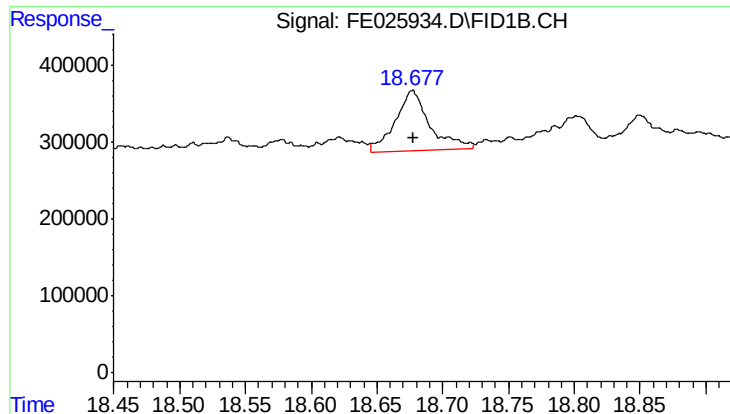
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.007 min
Response: 1540076
Conc: 10.08 ug/ml



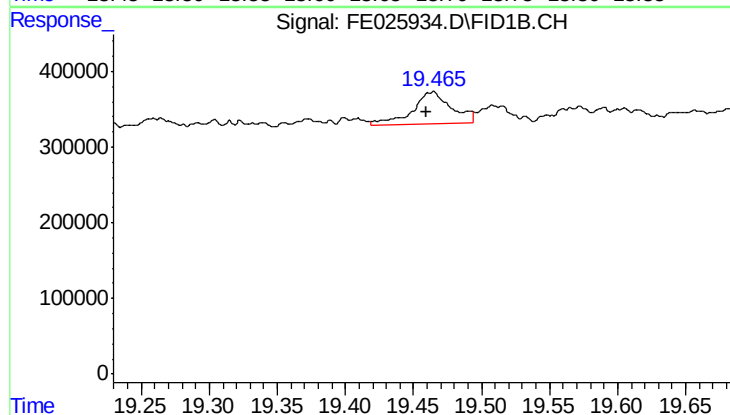
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.004 min
Response: 1761626
Conc: 11.60 ug/ml



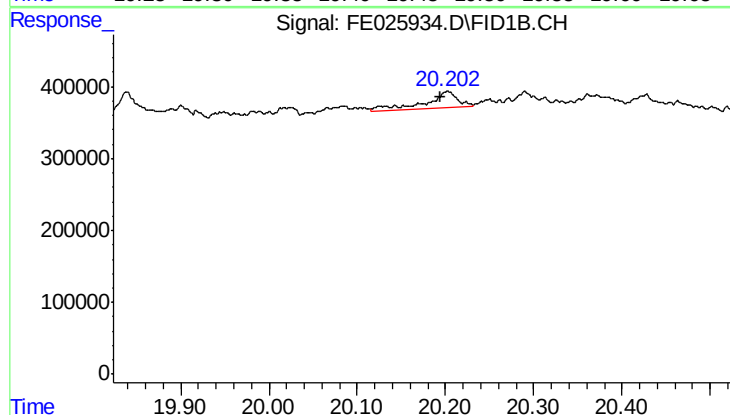
#14 N-DOTRIACONTANE

R.T.: 18.677 min
Delta R.T.: -0.001 min
Response: 1436585
Conc: 9.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: 0.004 min
Response: 866934
Conc: 6.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.007 min
Response: 599577
Conc: 5.55 ug/ml