

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083018\
 Data File : FF001976.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2018 14:26
 Operator : AJ\SJ
 Sample : FF083018ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 14:48:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.268	5955750	47.518 ug/ml
Target Compounds			
1) N-OCTANE	2.016	6133387	51.989 ug/ml
2) N-DECANE	4.068	6152725	53.089 ug/ml
3) N-DODECANE	6.073	6416959	51.283 ug/ml
4) N-TETRADECANE	7.854	6603435	49.836 ug/ml
5) N-HEXADECANE	9.445	6724889	49.103 ug/ml
6) N-OCTADECANE	10.878	6811197	48.571 ug/ml
7) N-EICOSANE	12.180	6799001	47.700 ug/ml
8) N-DOCOSANE	13.372	6783309	47.611 ug/ml
10) N-TETRACOSANE	14.470	6718549	47.344 ug/ml
11) N-HEXACOSANE	15.488	6706483	47.152 ug/ml
12) N-OCTACOSANE	16.433	6705290	46.738 ug/ml
13) N-TRIACONTANE	17.316	6709868	46.273 ug/ml
14) N-DOTRIACONTANE	18.147	6515950	46.218 ug/ml
15) N-TETRATRIACONTANE	18.928	6336443	47.119 ug/ml
16) N-HEXATRIACONTANE	19.666	5952690	47.797 ug/ml
17) N-OCTATRIACONTANE	20.366	5245810	47.906 ug/ml
18) N-TETRACONTANE	21.134	5052158	47.719 ug/ml

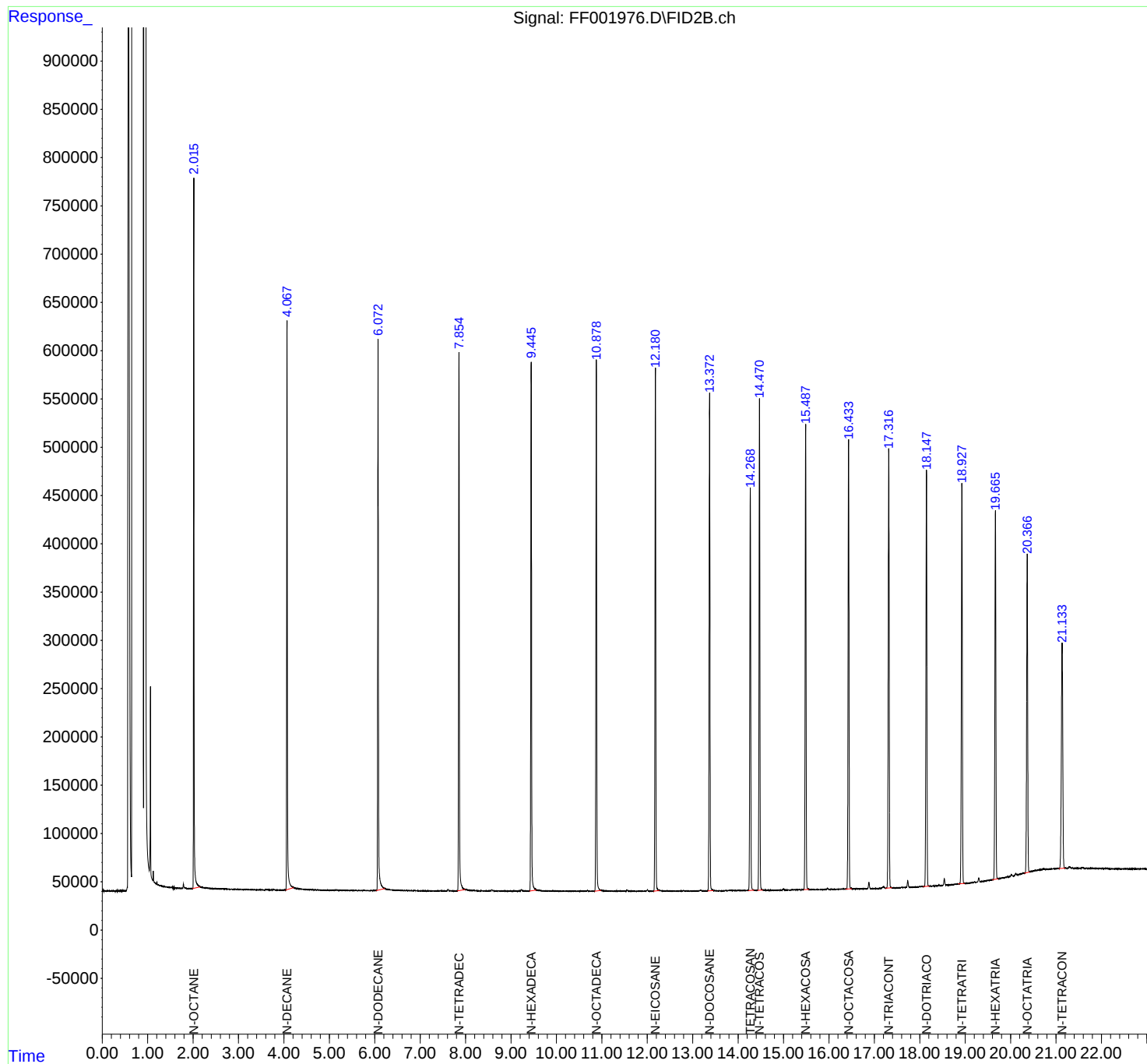
(f)=RT Delta > 1/2 Window

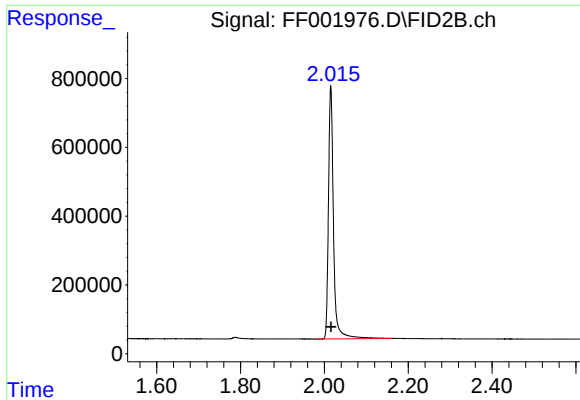
(m)=manual int.

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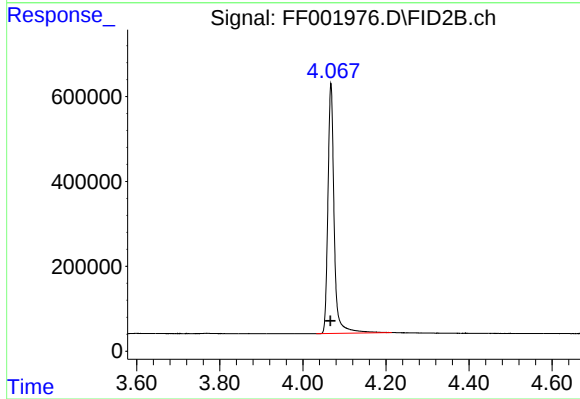
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





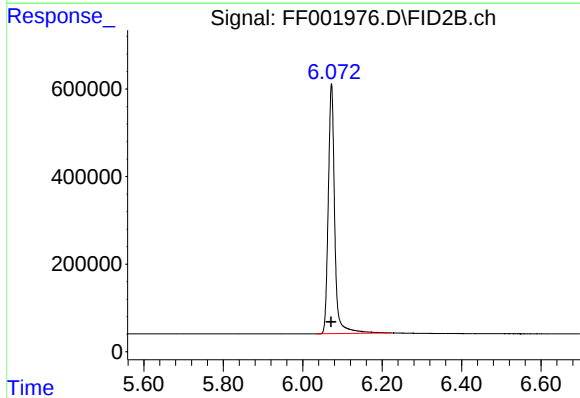
#1 N-OCTANE

R.T.: 2.016 min
Delta R.T.: 0.000 min
Response: 6133387
Conc: 51.99 ug/ml



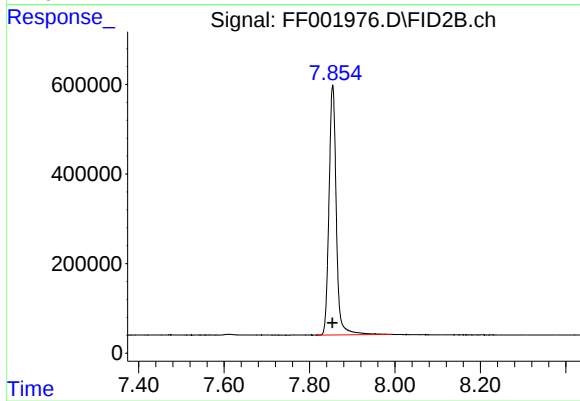
#2 N-DECANE

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 6152725
Conc: 53.09 ug/ml



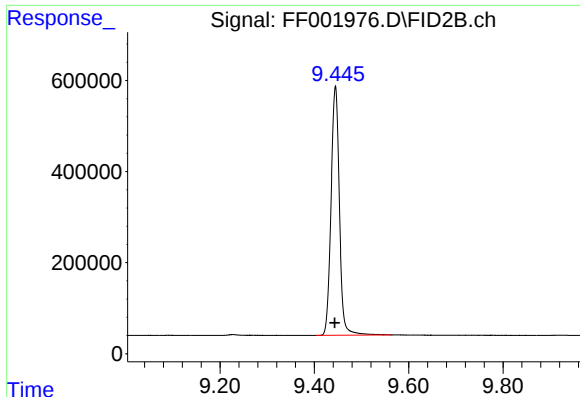
#3 N-DODECANE

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 6416959
Conc: 51.28 ug/ml



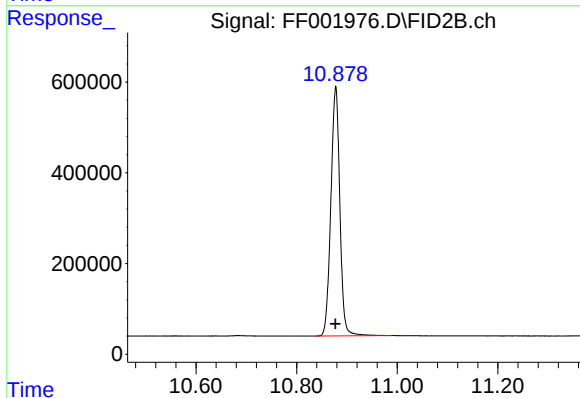
#4 N-TETRADECANE

R.T.: 7.854 min
Delta R.T.: 0.001 min
Response: 6603435
Conc: 49.84 ug/ml



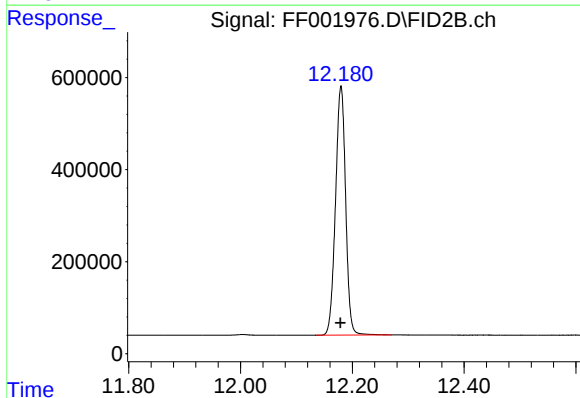
#5 N-HEXADECANE

R.T.: 9.445 min
Delta R.T.: 0.002 min
Response: 6724889
Conc: 49.10 ug/ml



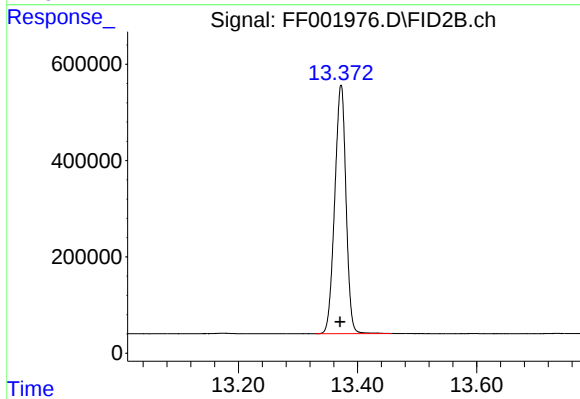
#6 N-OCTADECANE

R.T.: 10.878 min
Delta R.T.: 0.001 min
Response: 6811197
Conc: 48.57 ug/ml



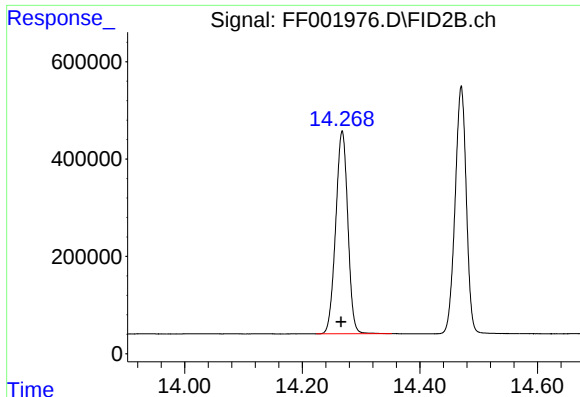
#7 N-EICOSANE

R.T.: 12.180 min
Delta R.T.: 0.001 min
Response: 6799001
Conc: 47.70 ug/ml



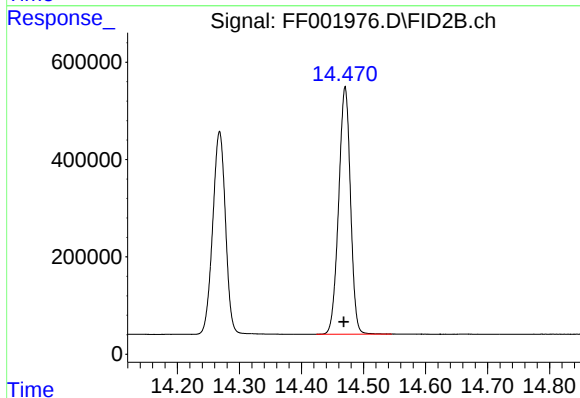
#8 N-DOCOSANE

R.T.: 13.372 min
Delta R.T.: 0.002 min
Response: 6783309
Conc: 47.61 ug/ml



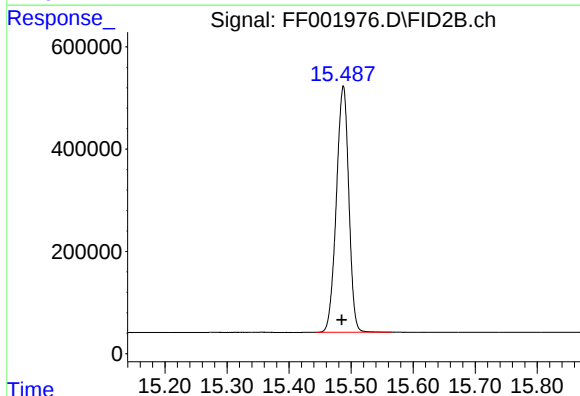
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 5955750
Conc: 47.52 ug/ml



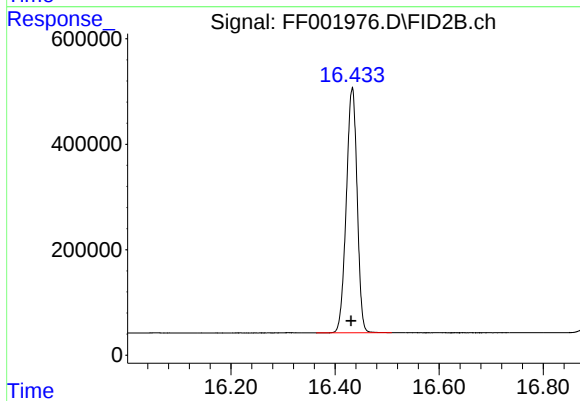
#10 N-TETRACOSANE

R.T.: 14.470 min
Delta R.T.: 0.002 min
Response: 6718549
Conc: 47.34 ug/ml



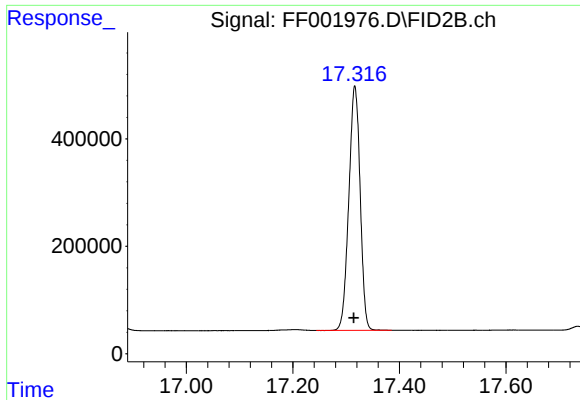
#11 N-HEXACOSANE

R.T.: 15.488 min
Delta R.T.: 0.003 min
Response: 6706483
Conc: 47.15 ug/ml



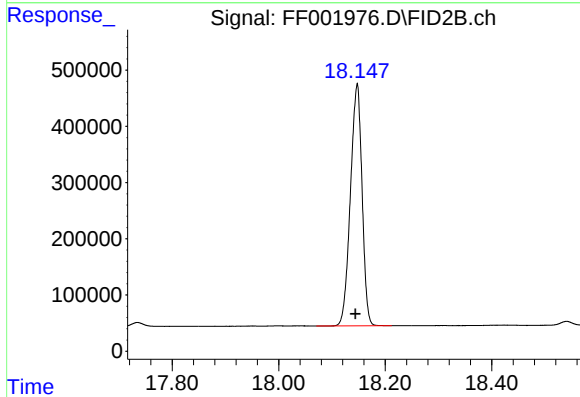
#12 N-OCTACOSANE

R.T.: 16.433 min
Delta R.T.: 0.002 min
Response: 6705290
Conc: 46.74 ug/ml



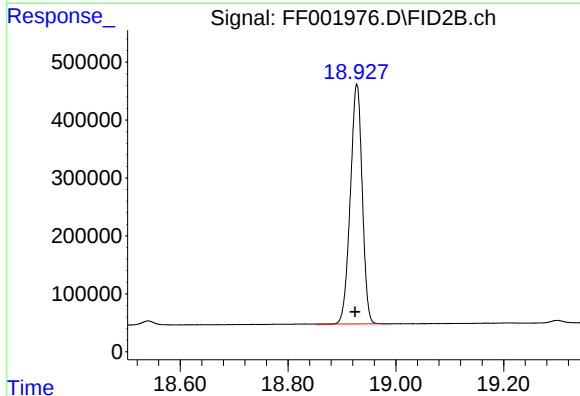
#13 N-TRIACONTANE

R.T.: 17.316 min
Delta R.T.: 0.002 min
Response: 6709868
Conc: 46.27 ug/ml



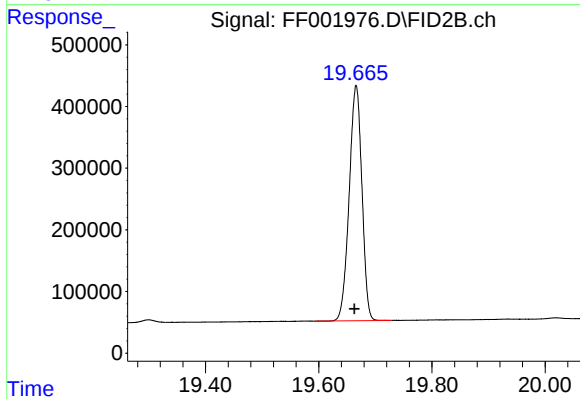
#14 N-DOTRIACONTANE

R.T.: 18.147 min
Delta R.T.: 0.004 min
Response: 6515950
Conc: 46.22 ug/ml



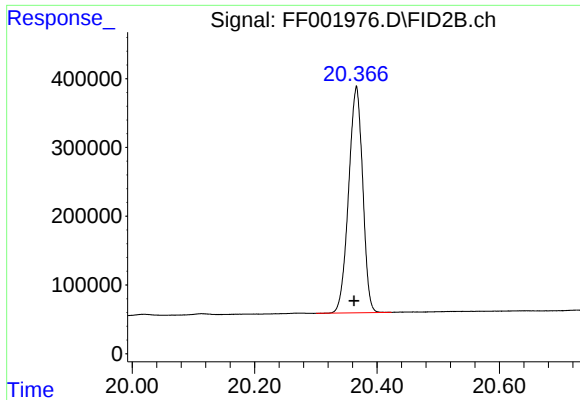
#15 N-TETRATRIACONTANE

R.T.: 18.928 min
Delta R.T.: 0.003 min
Response: 6336443
Conc: 47.12 ug/ml



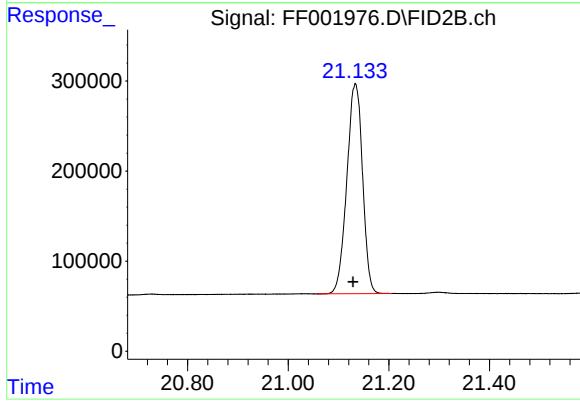
#16 N-HEXATRIACONTANE

R.T.: 19.666 min
Delta R.T.: 0.003 min
Response: 5952690
Conc: 47.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.366 min
Delta R.T.: 0.004 min
Response: 5245810
Conc: 47.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.134 min
Delta R.T.: 0.005 min
Response: 5052158
Conc: 47.72 ug/ml