

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022219\
 Data File : FF003607.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2019 16:09
 Operator : AJ\SJ
 Sample : K1556-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 21:48:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.607	2478094	20.526 ug/ml
Target Compounds				
1)	N-OCTANE	2.238	1242234	9.305 ug/ml
2)	N-DECANE	4.333	2059883	15.392 ug/ml
3)	N-DODECANE	6.354	2307434	17.114 ug/ml
4)	N-TETRADECANE	8.147	2408993	17.798 ug/ml
5)	N-HEXADECANE	9.748	2441653	17.917 ug/ml
6)	N-OCTADECANE	11.190	2397123	17.421 ug/ml
7)	N-EICOSANE	12.503	2552514	18.562 ug/ml
8)	N-DOCOSANE	13.704	2847556	20.813 ug/ml
10)	N-TETRACOSANE	14.810	2309409	16.982 ug/ml
11)	N-HEXACOSANE	15.836	2615104	19.280 ug/ml
12)	N-OCTACOSANE	16.789	3555633	25.970 ug/ml
13)	N-TRIACONTANE	17.681	2890438	20.472 ug/ml
14)	N-DOTRIACONTANE	18.514	2265897	16.419 ug/ml
15)	N-TETRATRIACONTANE	19.302	1719354	13.555 ug/ml
16)	N-HEXATRIACONTANE	20.045	1100682	9.416 ug/ml
17)	N-OCTATRIACONTANE	20.783	1022799	9.462 ug/ml
18)	N-TETRACONTANE	21.672	1133193	10.466 ug/ml

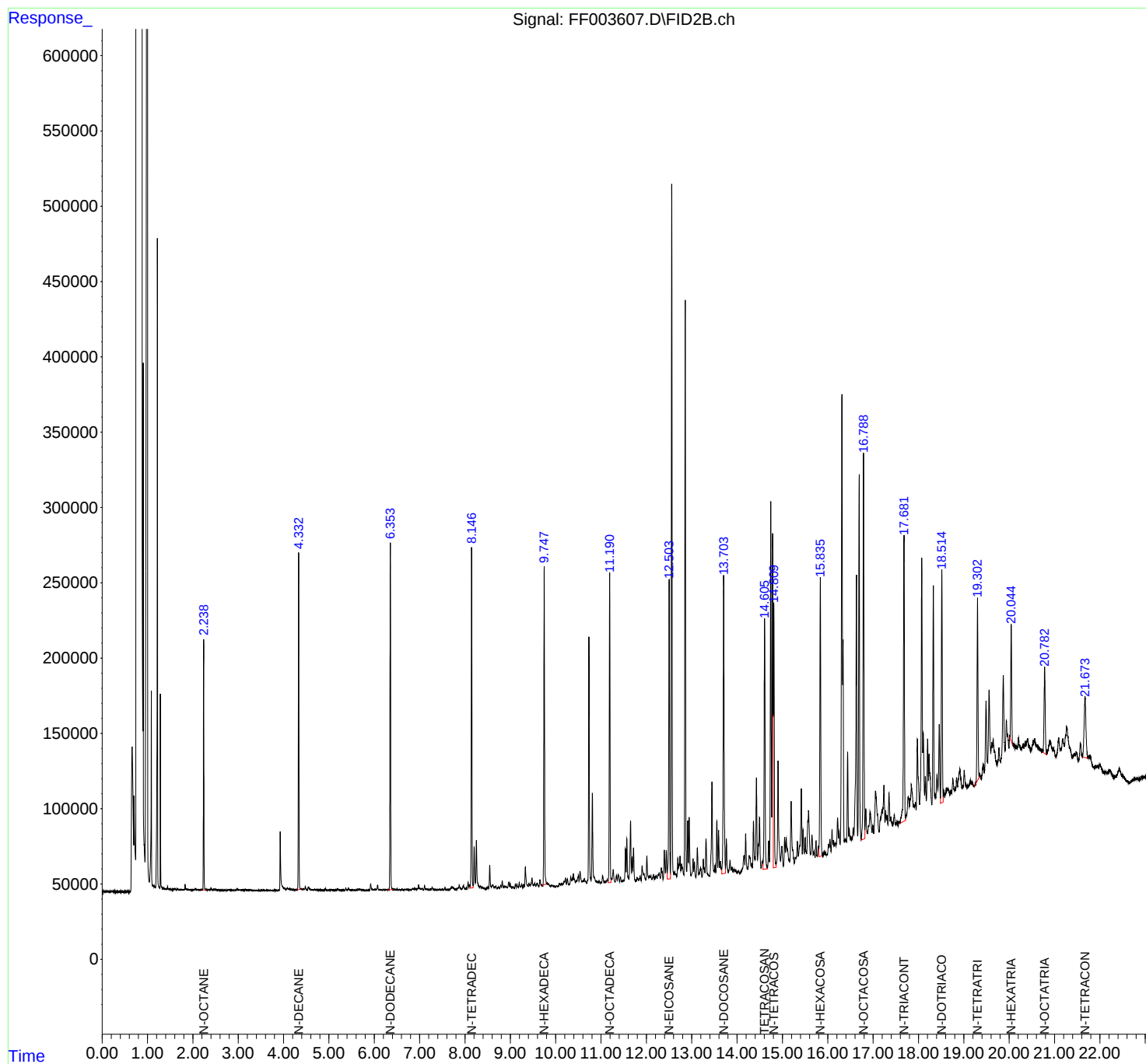
(f)=RT Delta > 1/2 Window

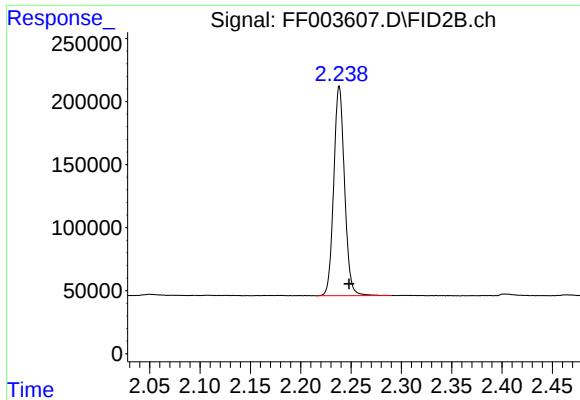
(m)=manual int.

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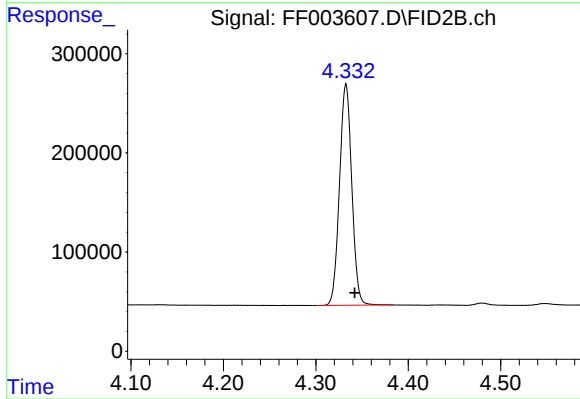
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





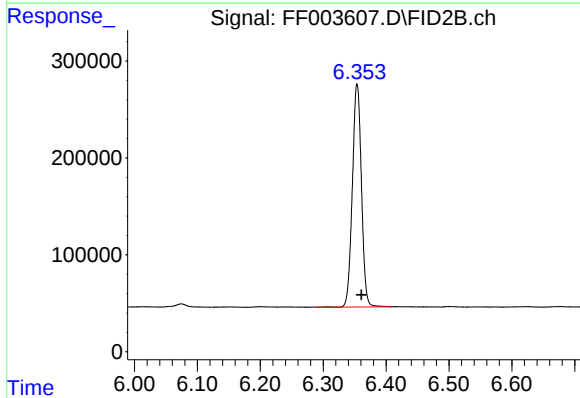
#1 N-OCTANE

R.T.: 2.238 min
Delta R.T.: -0.010 min
Response: 1242234
Conc: 9.30 ug/ml



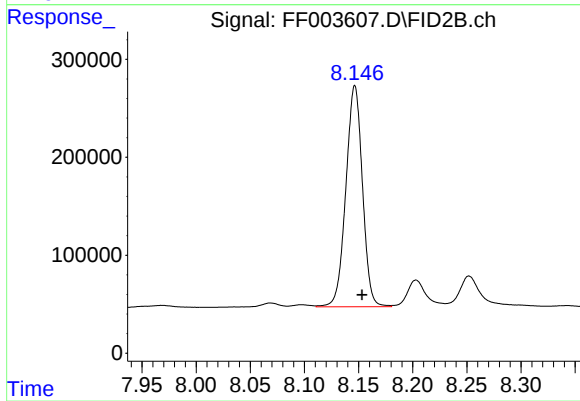
#2 N-DECANE

R.T.: 4.333 min
Delta R.T.: -0.010 min
Response: 2059883
Conc: 15.39 ug/ml



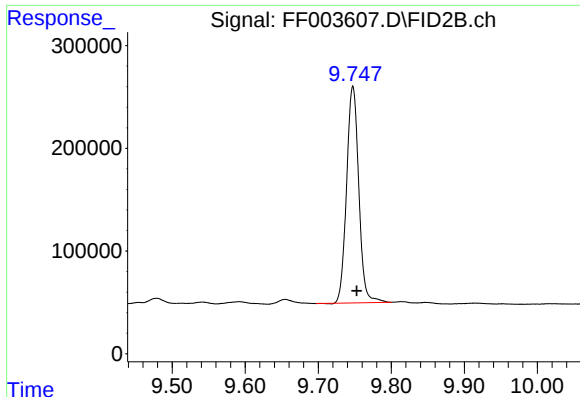
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 2307434
Conc: 17.11 ug/ml



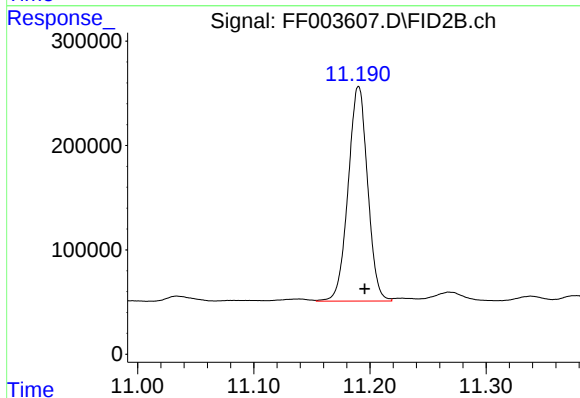
#4 N-TETRADECANE

R.T.: 8.147 min
Delta R.T.: -0.007 min
Response: 2408993
Conc: 17.80 ug/ml



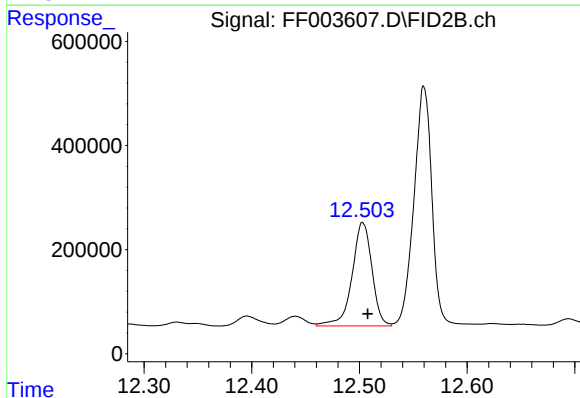
#5 N-HEXADECANE

R.T.: 9.748 min
Delta R.T.: -0.005 min
Response: 2441653
Conc: 17.92 ug/ml



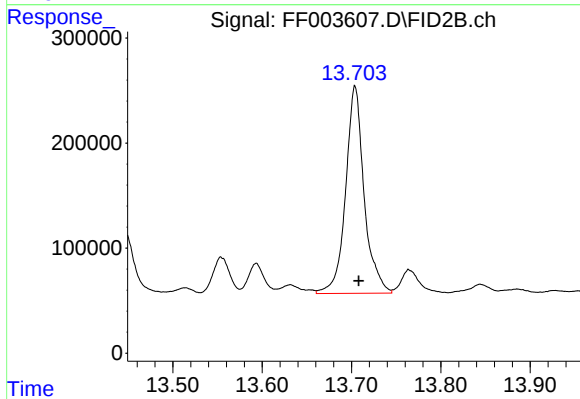
#6 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.005 min
Response: 2397123
Conc: 17.42 ug/ml



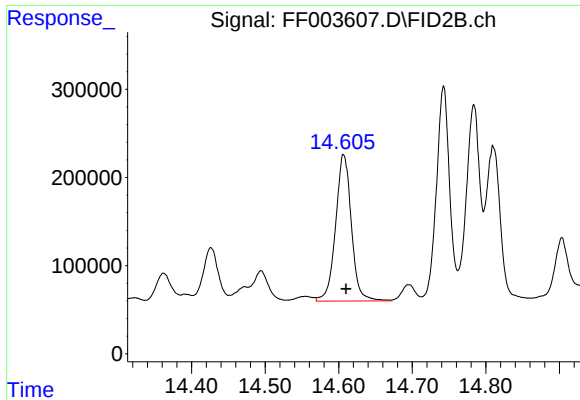
#7 N-EICOSANE

R.T.: 12.503 min
Delta R.T.: -0.005 min
Response: 2552514
Conc: 18.56 ug/ml



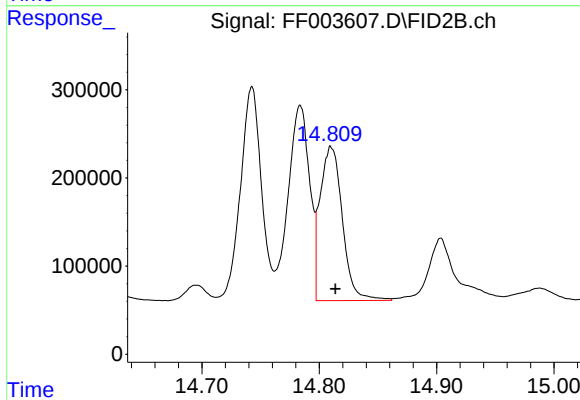
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.004 min
Response: 2847556
Conc: 20.81 ug/ml



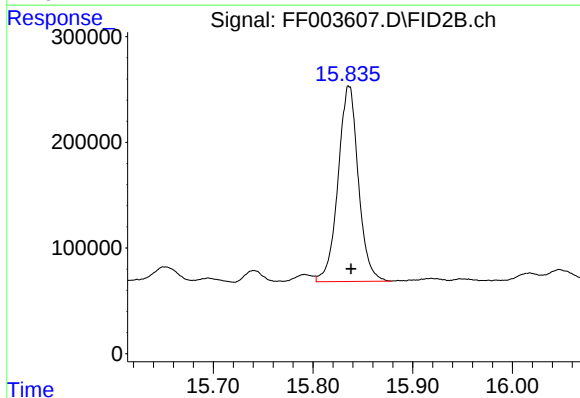
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.003 min
Response: 2478094
Conc: 20.53 ug/ml



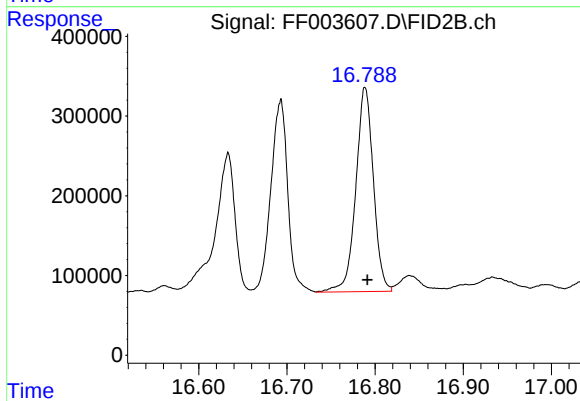
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.004 min
Response: 2309409
Conc: 16.98 ug/ml



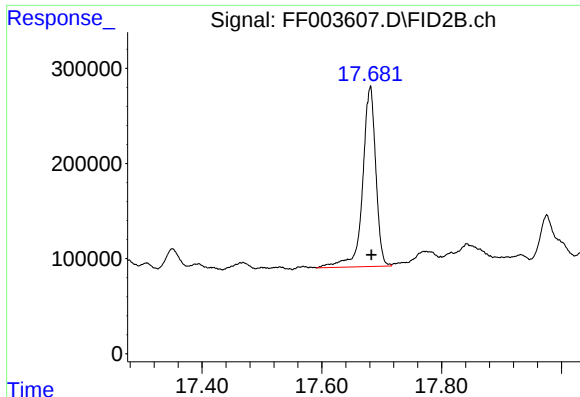
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.002 min
Response: 2615104
Conc: 19.28 ug/ml



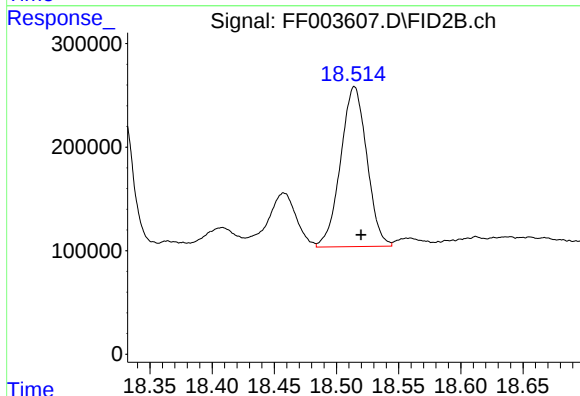
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.003 min
Response: 3555633
Conc: 25.97 ug/ml



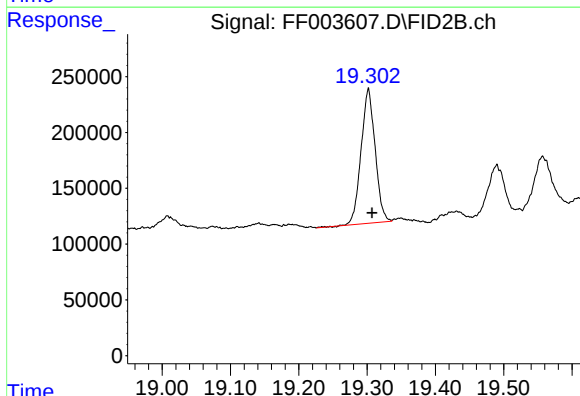
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.002 min
Response: 2890438
Conc: 20.47 ug/ml



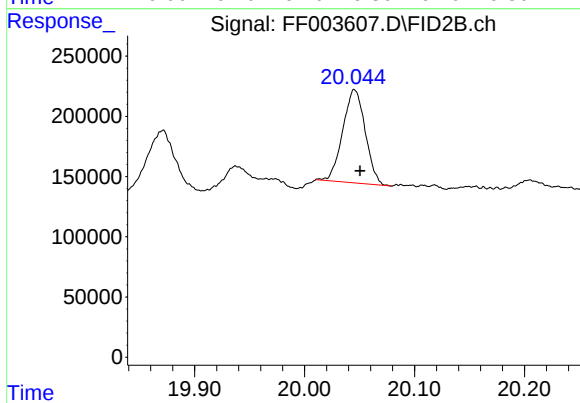
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.005 min
Response: 2265897
Conc: 16.42 ug/ml



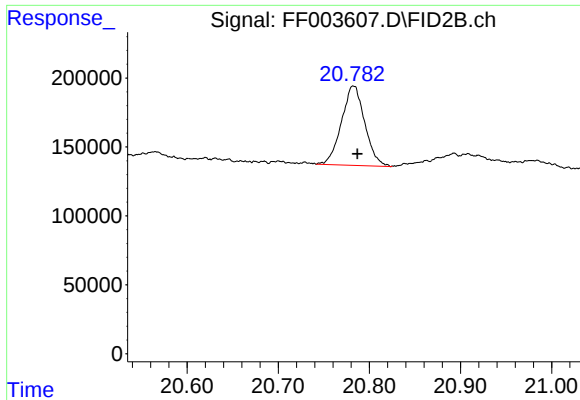
#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: -0.005 min
Response: 1719354
Conc: 13.56 ug/ml



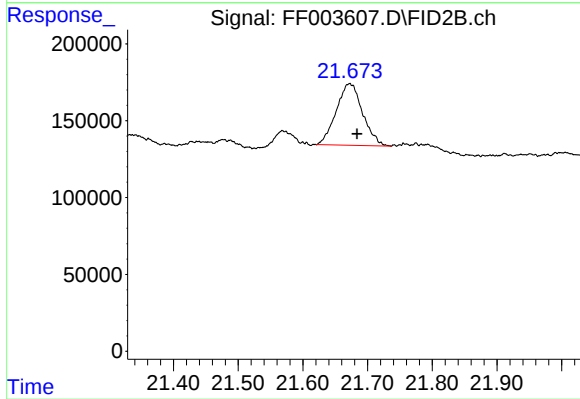
#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: -0.005 min
Response: 1100682
Conc: 9.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.004 min
Response: 1022799
Conc: 9.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.672 min
Delta R.T.: -0.012 min
Response: 1133193
Conc: 10.47 ug/ml