

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006747.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 00:04
 Operator : DD\AJ
 Sample : L2129-27MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 01:06:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.582	2057404	15.986 ug/ml
Target Compounds			
1) N-OCTANE	2.263	2671555	19.622 ug/ml
2) N-DECANE	4.351	3393868	24.656 ug/ml
3) N-DODECANE	6.366	3626256	25.711 ug/ml
4) N-TETRADECANE	8.155	3789905	26.500 ug/ml
5) N-HEXADECANE	9.751	3875264	26.437 ug/ml
6) N-OCTADECANE	11.188	4019520	27.202 ug/ml
7) N-EICOSANE	12.494	3867377	26.021 ug/ml
8) N-DOCOSANE	13.687	3844935	25.889 ug/ml
10) N-TETRACOSANE	14.786	3726100	25.211 ug/ml
11) N-HEXACOSANE	15.802	3753822	25.903 ug/ml
12) N-OCTACOSANE	16.747	3934733	27.472 ug/ml
13) N-TRIACONTANE	17.631	4030069	28.474 ug/ml
14) N-DOTRIACONTANE	18.459	3655472	27.119 ug/ml
15) N-TETRATRIACONTANE	19.239	3078079	27.259 ug/ml
16) N-HEXATRIACONTANE	19.973	2752811	29.974 ug/ml
17) N-OCTATRIACONTANE	20.692	2460778	35.638 ug/ml
18) N-TETRACONTANE	21.558	2519486	36.408 ug/ml

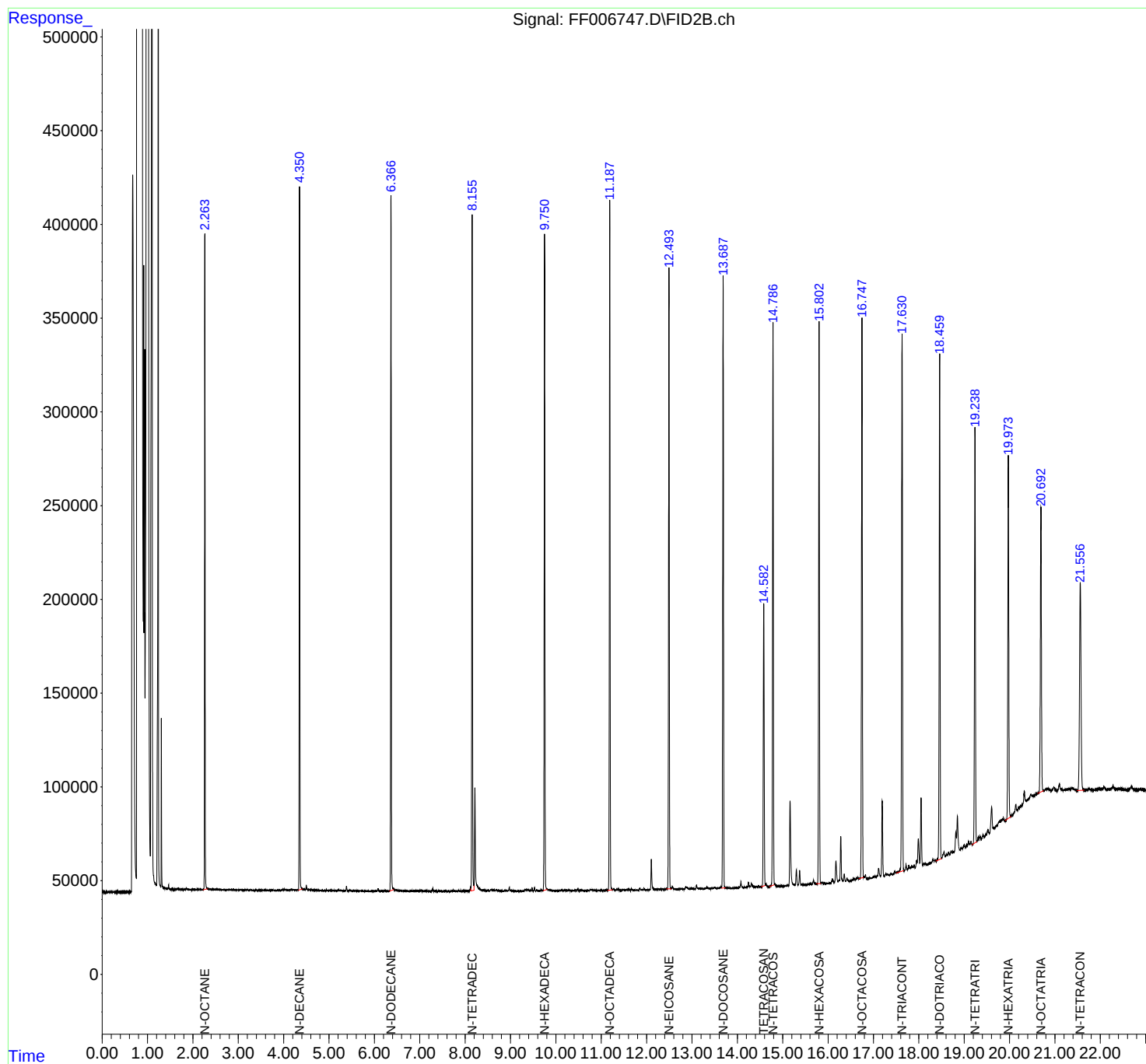
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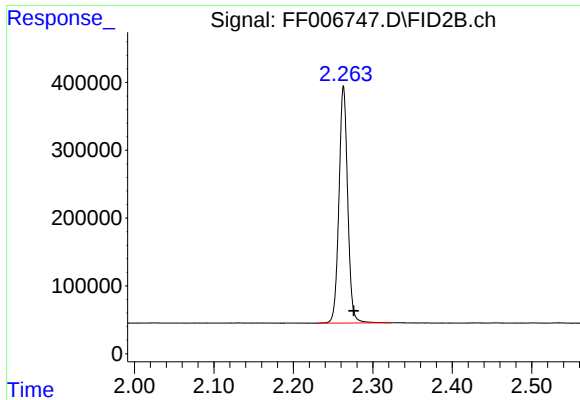
(m)=manual int.

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Operator : DD\AJ
Sample : L2129-27MSD
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 03 01:06:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
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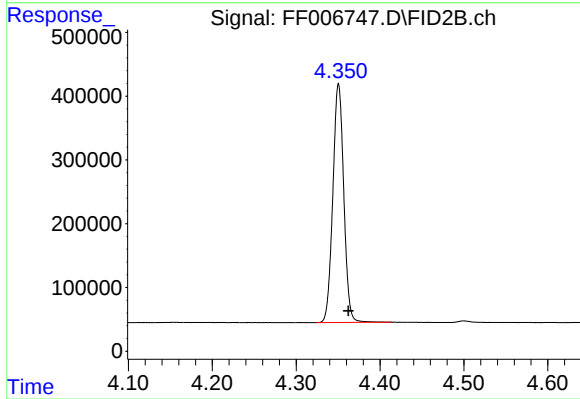
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





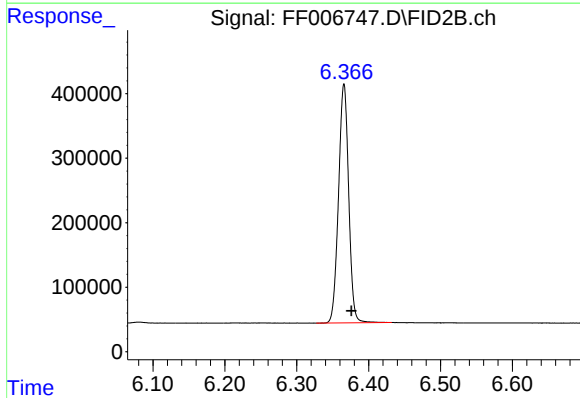
#1 N-OCTANE

R.T.: 2.263 min
Delta R.T.: -0.013 min
Response: 2671555
Conc: 19.62 ug/ml



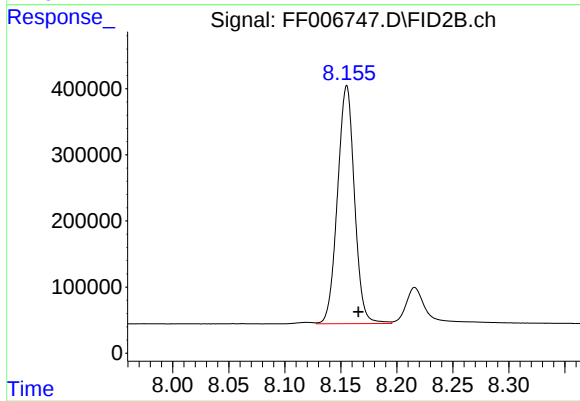
#2 N-DECANE

R.T.: 4.351 min
Delta R.T.: -0.012 min
Response: 3393868
Conc: 24.66 ug/ml



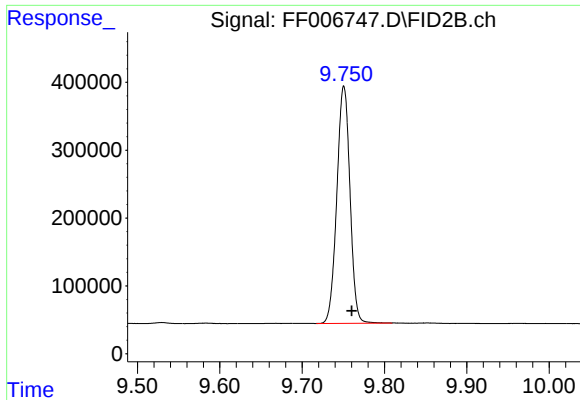
#3 N-DODECANE

R.T.: 6.366 min
Delta R.T.: -0.010 min
Response: 3626256
Conc: 25.71 ug/ml



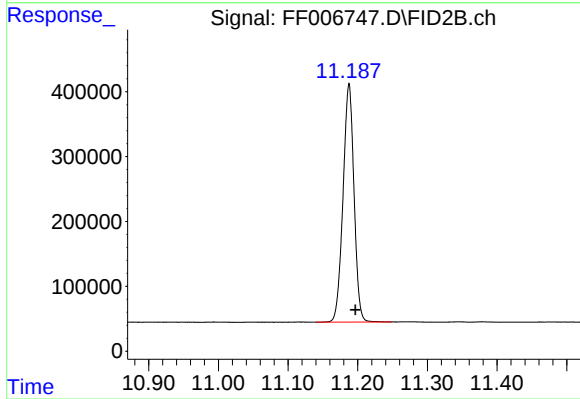
#4 N-TETRADECANE

R.T.: 8.155 min
Delta R.T.: -0.010 min
Response: 3789905
Conc: 26.50 ug/ml



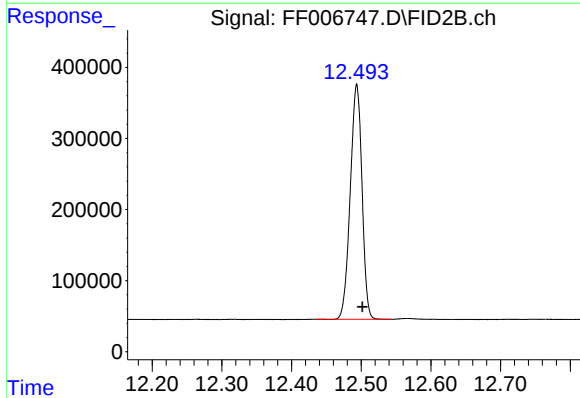
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.009 min
Response: 3875264
Conc: 26.44 ug/ml



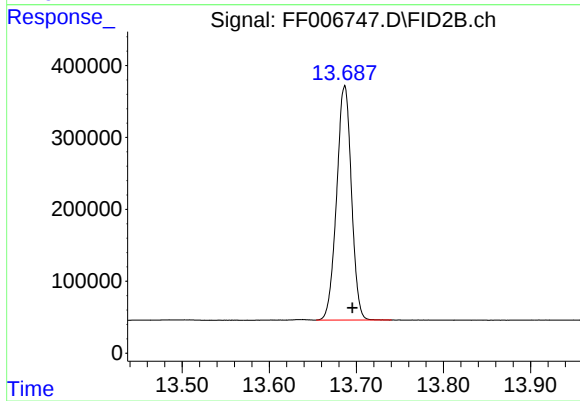
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 4019520
Conc: 27.20 ug/ml



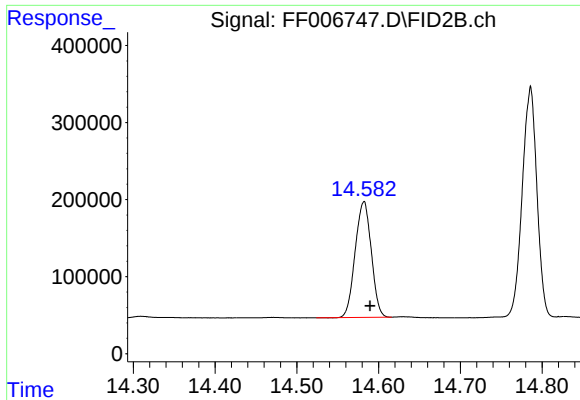
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.008 min
Response: 3867377
Conc: 26.02 ug/ml



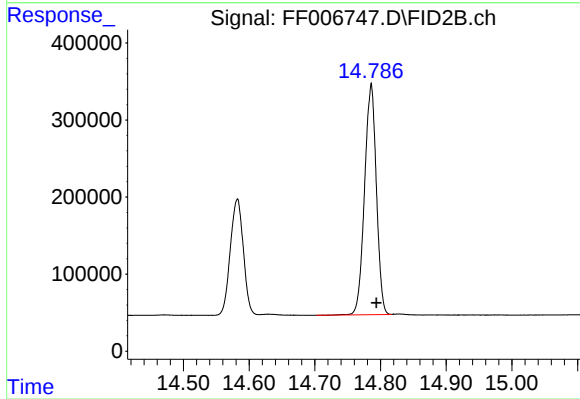
#8 N-DOCOSANE

R.T.: 13.687 min
Delta R.T.: -0.009 min
Response: 3844935
Conc: 25.89 ug/ml



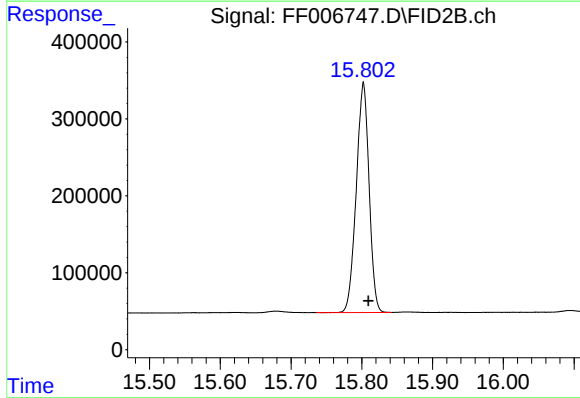
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 2057404
Conc: 15.99 ug/ml



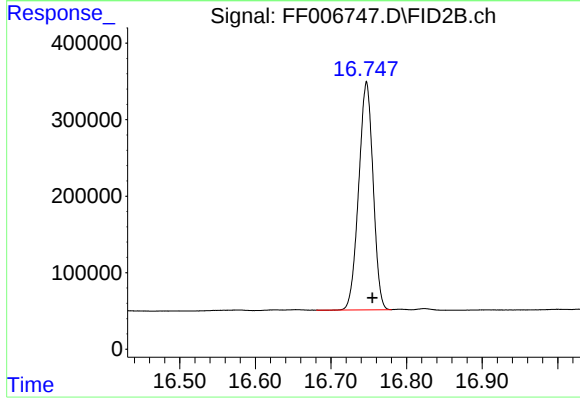
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.008 min
Response: 3726100
Conc: 25.21 ug/ml



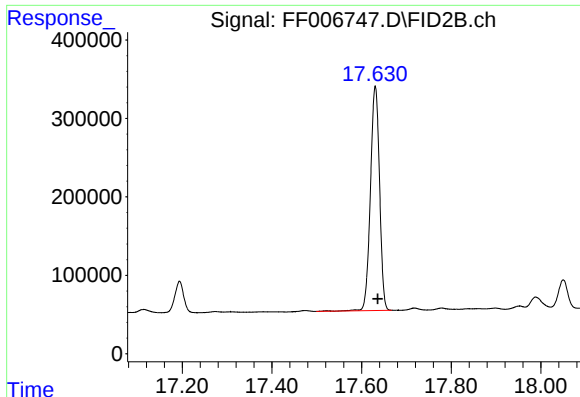
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.007 min
Response: 3753822
Conc: 25.90 ug/ml



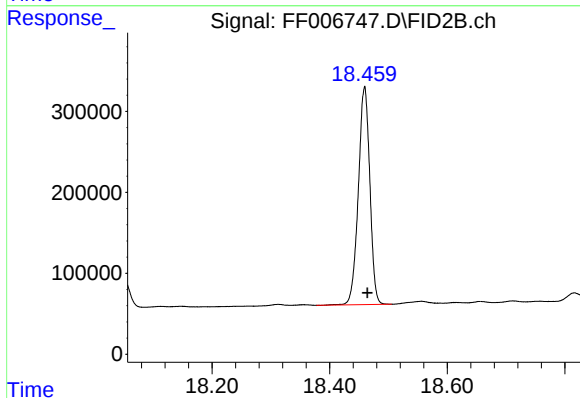
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.008 min
Response: 3934733
Conc: 27.47 ug/ml



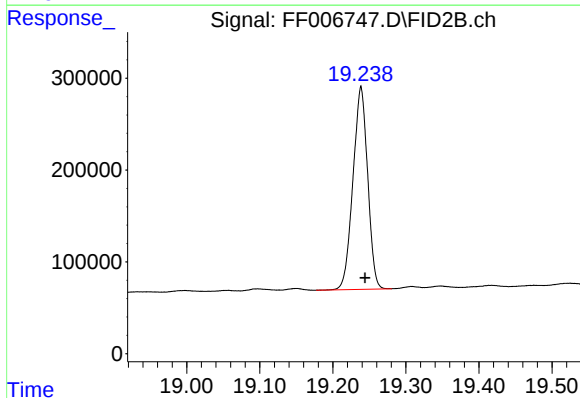
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.005 min
Response: 4030069
Conc: 28.47 ug/ml



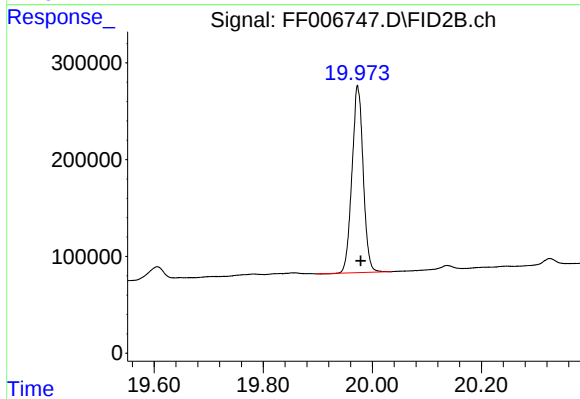
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 3655472
Conc: 27.12 ug/ml



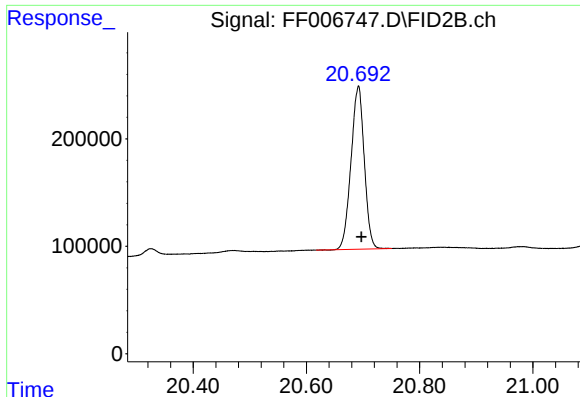
#15 N-TETRATRIACONTANE

R.T.: 19.239 min
Delta R.T.: -0.006 min
Response: 3078079
Conc: 27.26 ug/ml



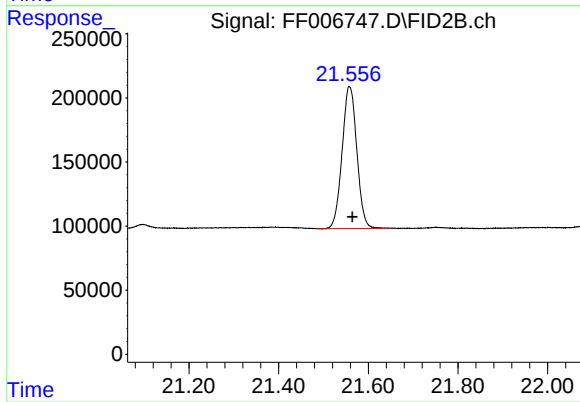
#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: -0.006 min
Response: 2752811
Conc: 29.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.006 min
Response: 2460778
Conc: 35.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.558 min
Delta R.T.: -0.007 min
Response: 2519486
Conc: 36.41 ug/ml