

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021519\
 Data File : FF003521.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2019 11:08
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 22:36:08 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...	14.617	5667163	46.942 ug/ml
Target Compounds			
1) N-OCTANE	2.236	7586729	56.827 ug/ml
2) N-DECANE	4.334	7604014	56.818 ug/ml
3) N-DODECANE	6.357	7515663	55.742 ug/ml
4) N-TETRADECANE	8.153	7312184	54.022 ug/ml
5) N-HEXADECANE	9.755	7102179	52.116 ug/ml
6) N-OCTADECANE	11.199	6890069	50.073 ug/ml
7) N-EICOSANE	12.512	6645014	48.322 ug/ml
8) N-DOCOSANE	13.714	6462068	47.231 ug/ml
10) N-TETRACOSANE	14.821	6350406	46.696 ug/ml
11) N-HEXACOSANE	15.847	6304775	46.483 ug/ml
12) N-OCTACOSANE	16.801	6311838	46.101 ug/ml
13) N-TRIACONTANE	17.693	6330204	44.834 ug/ml
14) N-DOTRIACONTANE	18.530	6198346	44.915 ug/ml
15) N-TETRATRIACONTANE	19.319	6148901	48.478 ug/ml
16) N-HEXATRIACONTANE	20.064	6078938	52.002 ug/ml
17) N-OCTATRIACONTANE	20.804	5600887	51.814 ug/ml
18) N-TETRACONTANE	21.700	5713987	52.775 ug/ml

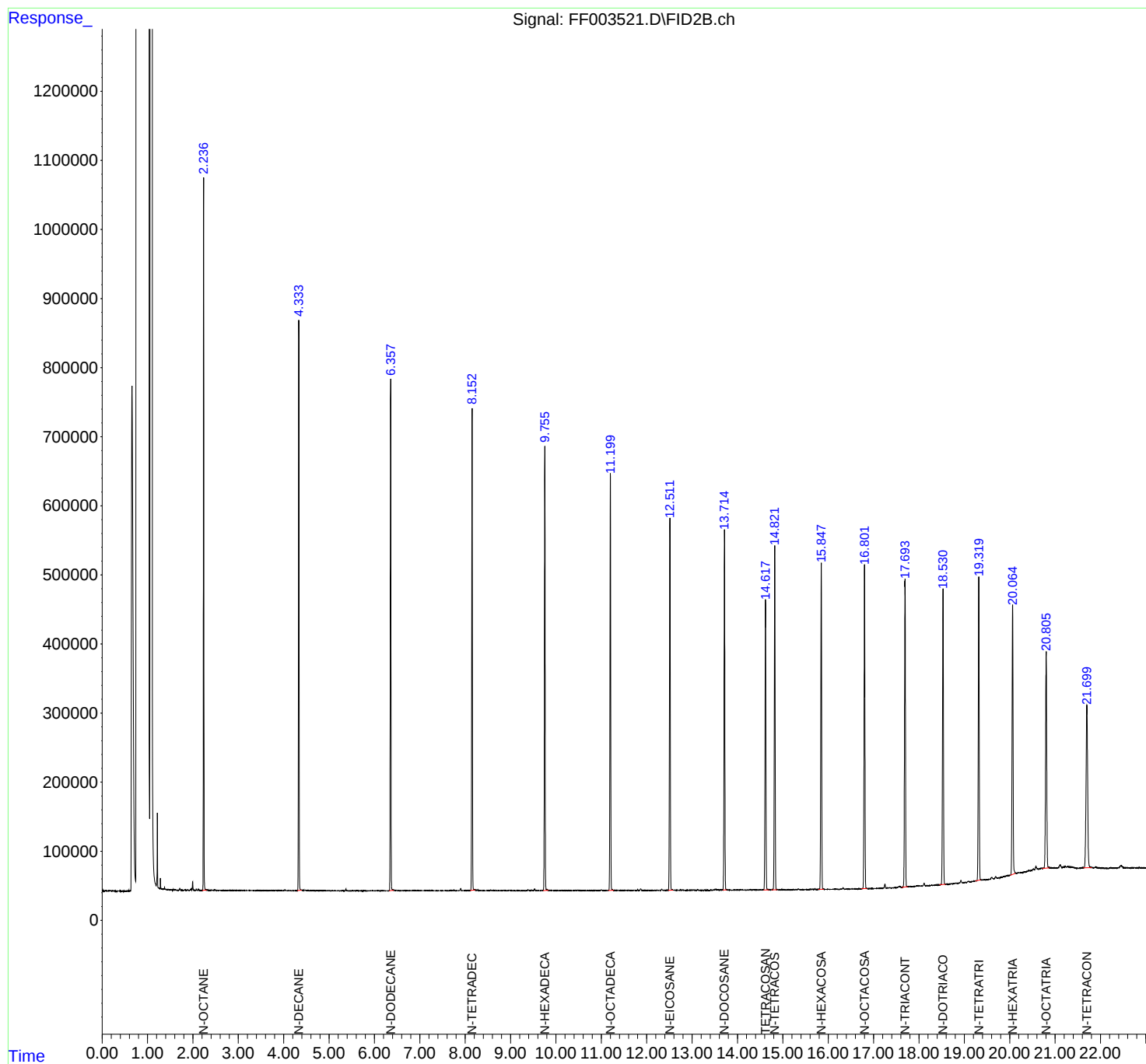
(f)=RT Delta > 1/2 Window

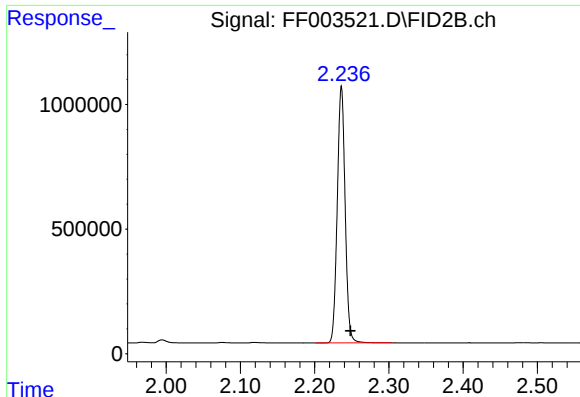
(m)=manual int.

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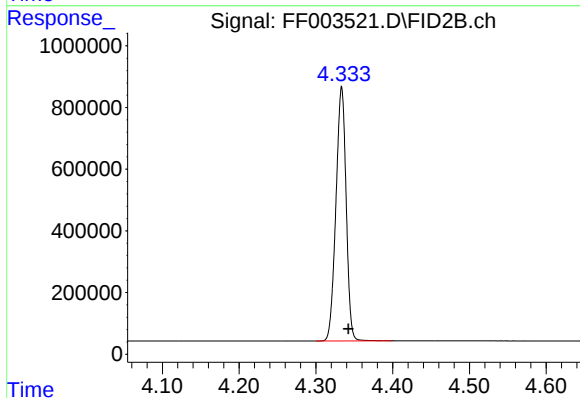
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





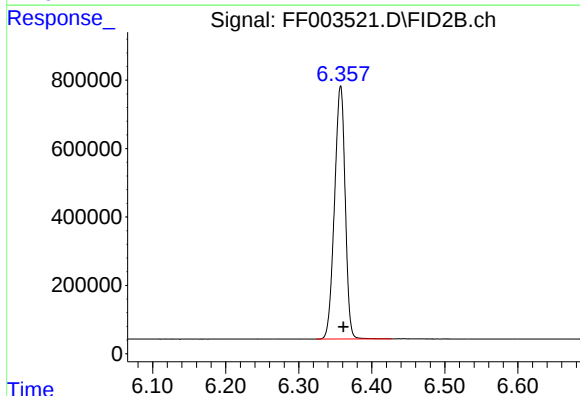
#1 N-OCTANE

R.T.: 2.236 min
Delta R.T.: -0.012 min
Response: 7586729
Conc: 56.83 ug/ml



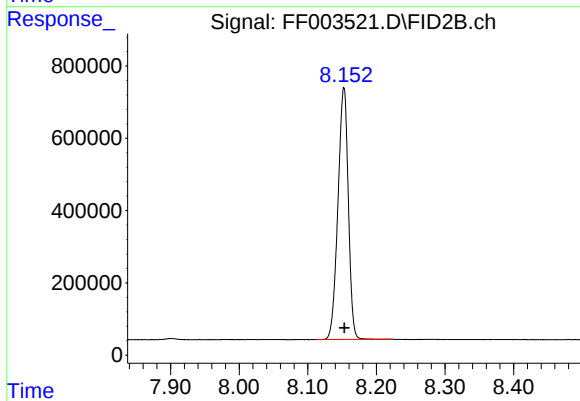
#2 N-DECANE

R.T.: 4.334 min
Delta R.T.: -0.009 min
Response: 7604014
Conc: 56.82 ug/ml



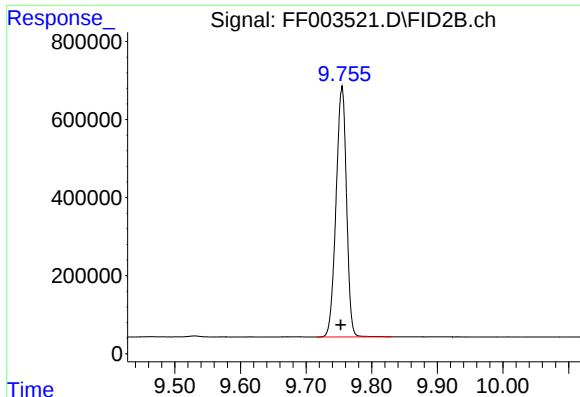
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 7515663
Conc: 55.74 ug/ml



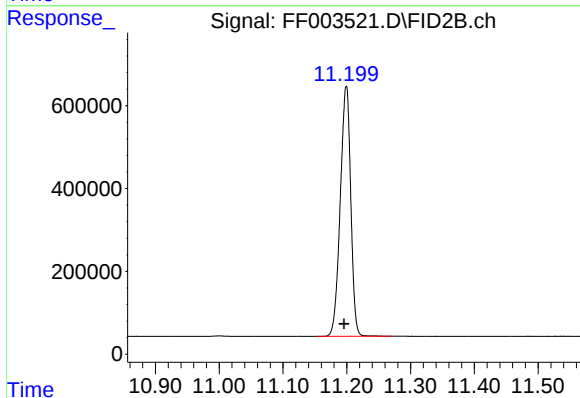
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 7312184
Conc: 54.02 ug/ml



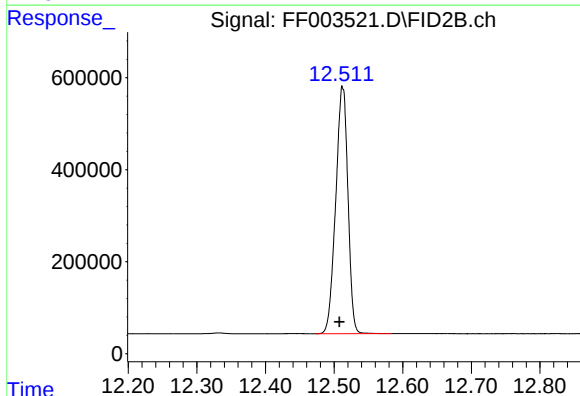
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: 0.002 min
Response: 7102179
Conc: 52.12 ug/ml



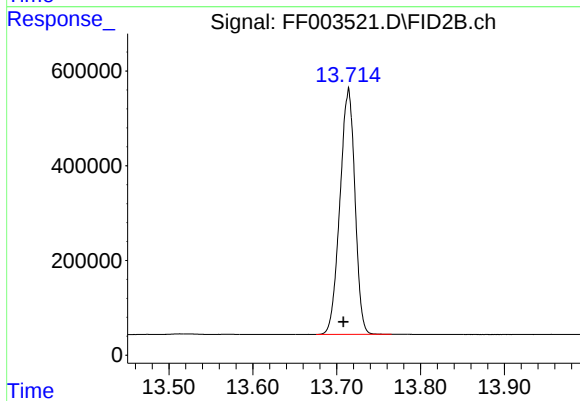
#6 N-OCTADECANE

R.T.: 11.199 min
Delta R.T.: 0.004 min
Response: 6890069
Conc: 50.07 ug/ml



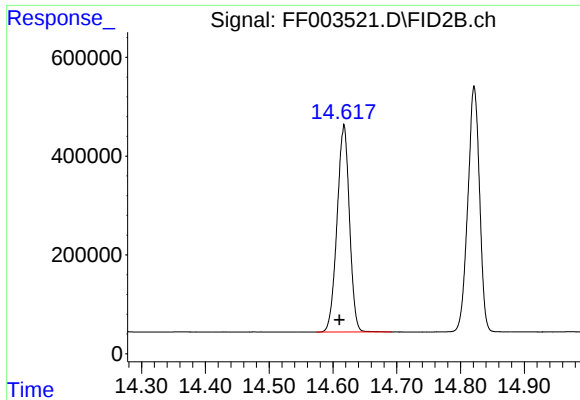
#7 N-EICOSANE

R.T.: 12.512 min
Delta R.T.: 0.005 min
Response: 6645014
Conc: 48.32 ug/ml



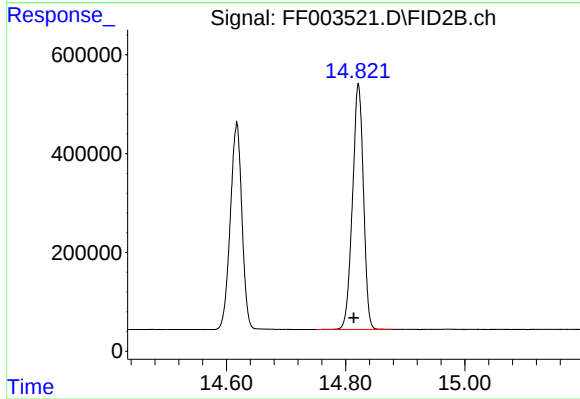
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: 0.006 min
Response: 6462068
Conc: 47.23 ug/ml



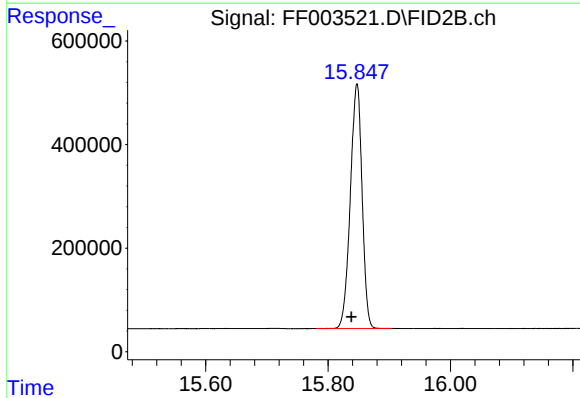
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.007 min
Response: 5667163
Conc: 46.94 ug/ml



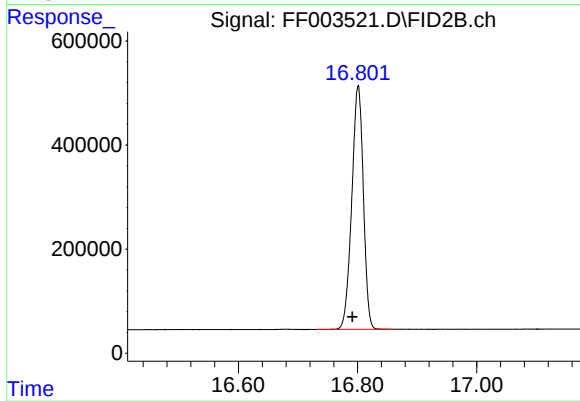
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: 0.008 min
Response: 6350406
Conc: 46.70 ug/ml



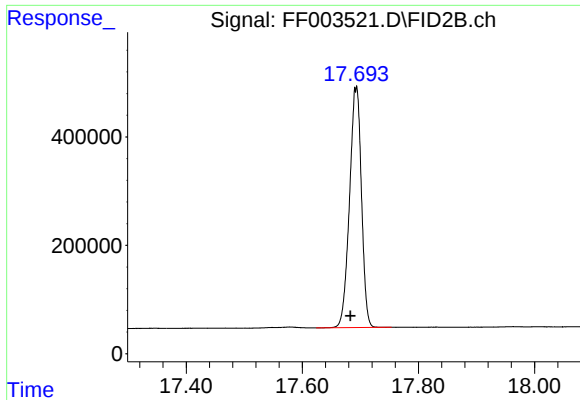
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: 0.009 min
Response: 6304775
Conc: 46.48 ug/ml



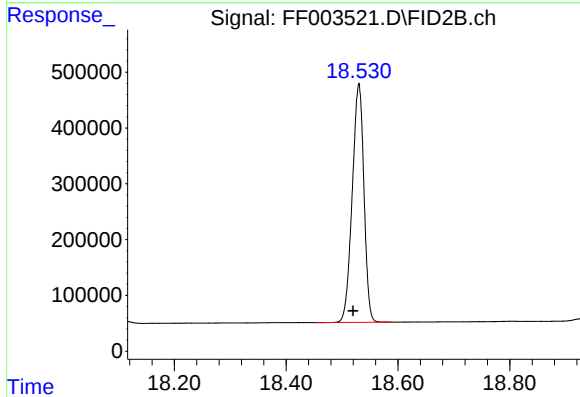
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.010 min
Response: 6311838
Conc: 46.10 ug/ml



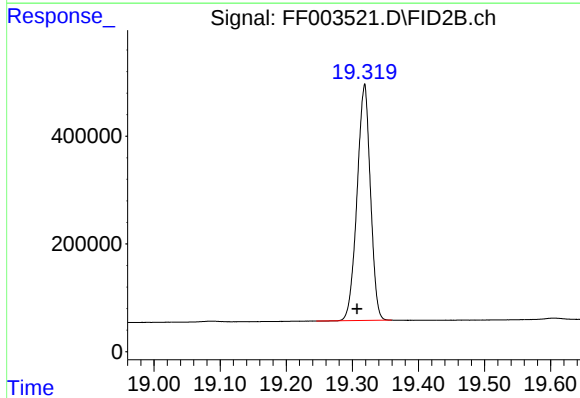
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.010 min
Response: 6330204
Conc: 44.83 ug/ml



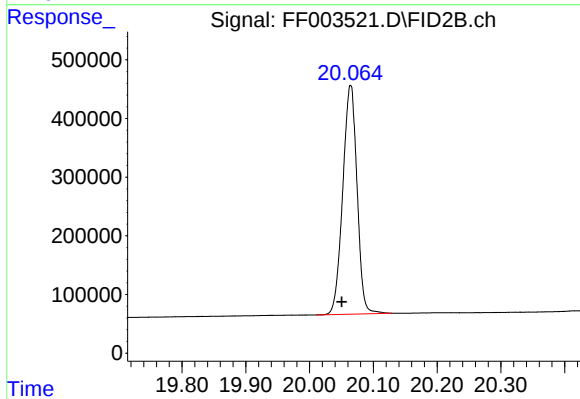
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: 0.010 min
Response: 6198346
Conc: 44.91 ug/ml



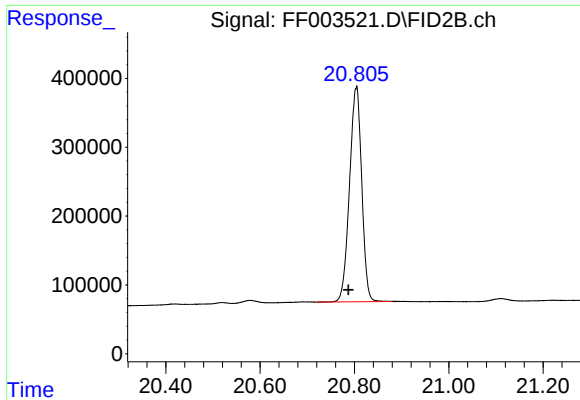
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: 0.011 min
Response: 6148901
Conc: 48.48 ug/ml



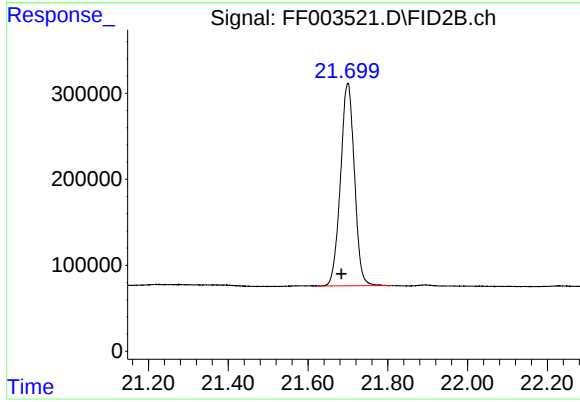
#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.014 min
Response: 6078938
Conc: 52.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.804 min
Delta R.T.: 0.017 min
Response: 5600887
Conc: 51.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: 0.016 min
Response: 5713987
Conc: 52.78 ug/ml