

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040519\
 Data File : FF004129.D
 Signal(s) : FID2B.ch
 Acq On : 05 Apr 2019 12:17
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:21:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.543	6075265	46.733 ug/ml
Target Compounds			
1) N-OCTANE	2.207	7571912	54.074 ug/ml
2) N-DECANE	4.293	7800189	57.637 ug/ml
3) N-DODECANE	6.311	7809110	55.661 ug/ml
4) N-TETRADECANE	8.101	7717133	54.274 ug/ml
5) N-HEXADECANE	9.699	7602238	51.365 ug/ml
6) N-OCTADECANE	11.139	7471024	49.609 ug/ml
7) N-EICOSANE	12.446	7242756	48.195 ug/ml
8) N-DOCOSANE	13.644	7020738	46.905 ug/ml
10) N-TETRACOSANE	14.746	6840952	46.443 ug/ml
11) N-HEXACOSANE	15.767	6726188	46.333 ug/ml
12) N-OCTACOSANE	16.718	6764374	47.044 ug/ml
13) N-TRIACONTANE	17.605	6905804	48.354 ug/ml
14) N-DOTRIACONTANE	18.438	6808877	48.233 ug/ml
15) N-TETRATRIACONTANE	19.222	6686090	50.134 ug/ml
16) N-HEXATRIACONTANE	19.964	6501873	51.242 ug/ml
17) N-OCTATRIACONTANE	20.685	6095658	53.549 ug/ml
18) N-TETRACONTANE	21.549	6117860	50.438 ug/ml

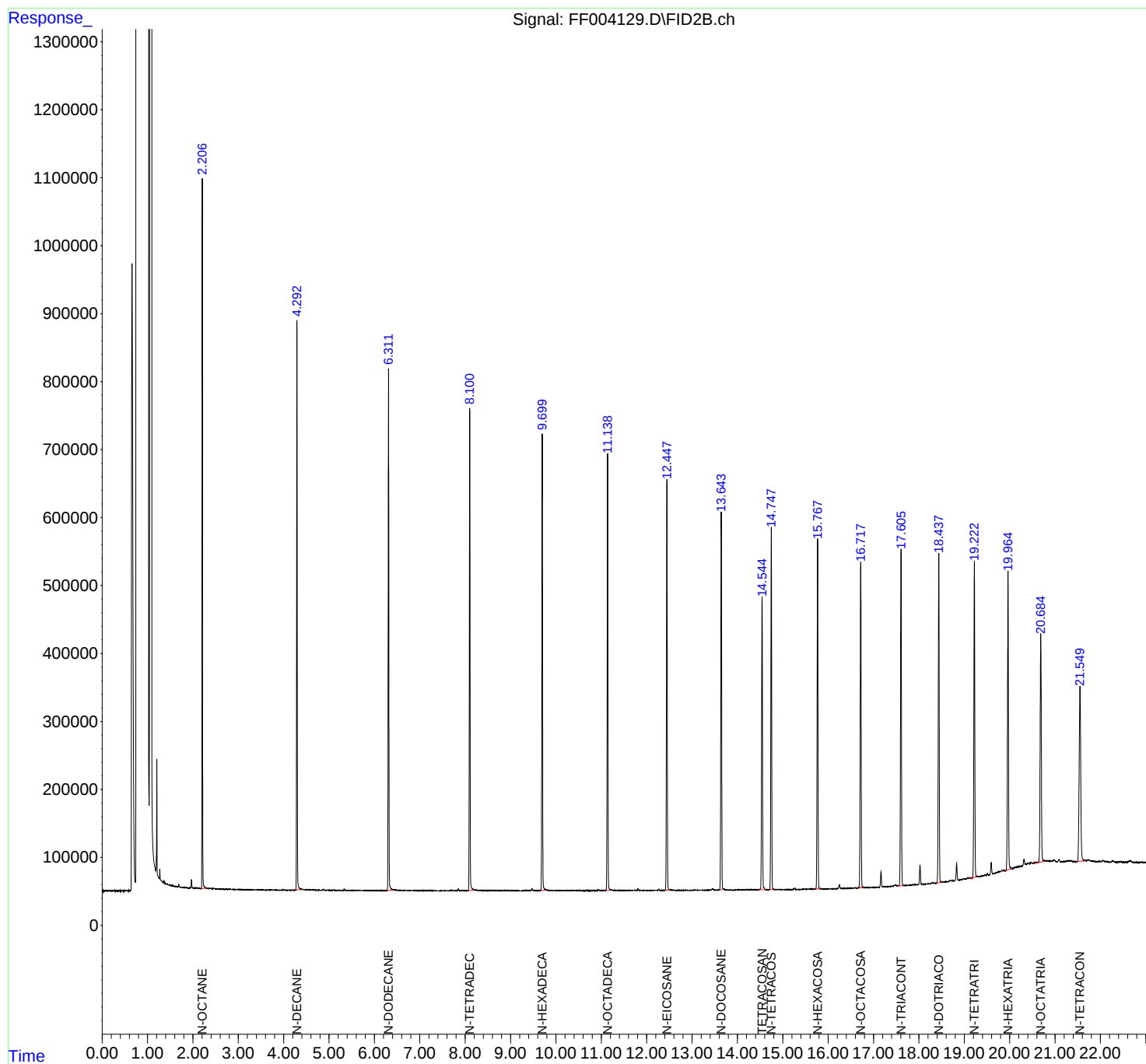
(f)=RT Delta > 1/2 Window

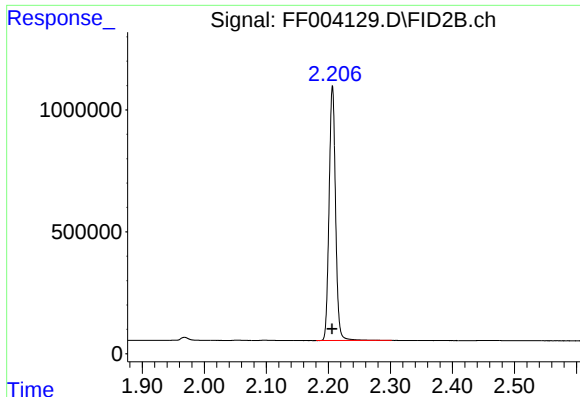
(m)=manual int.

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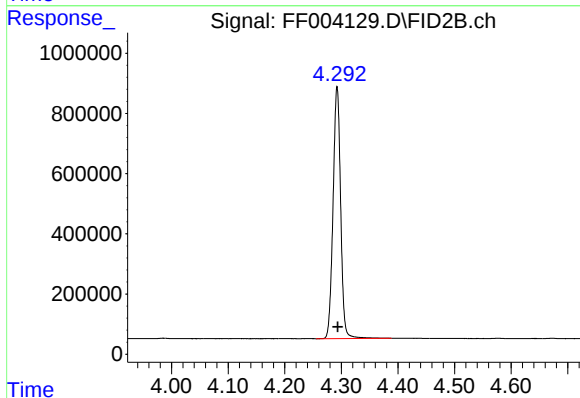
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





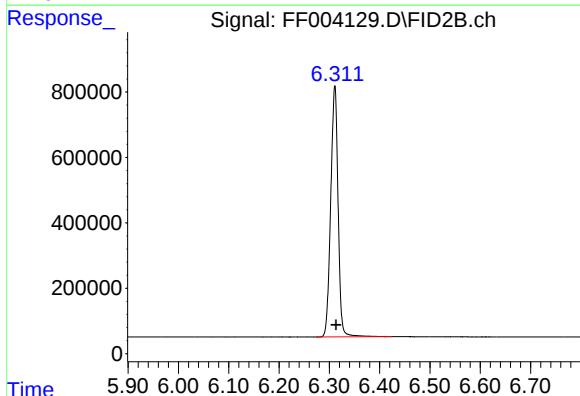
#1 N-OCTANE

R.T.: 2.207 min
Delta R.T.: 0.000 min
Response: 7571912
Conc: 54.07 ug/ml



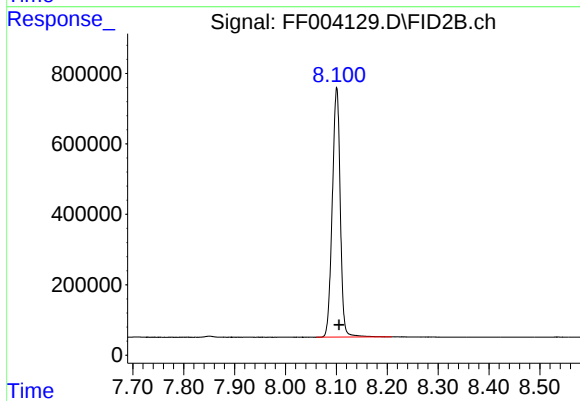
#2 N-DECANE

R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 7800189
Conc: 57.64 ug/ml



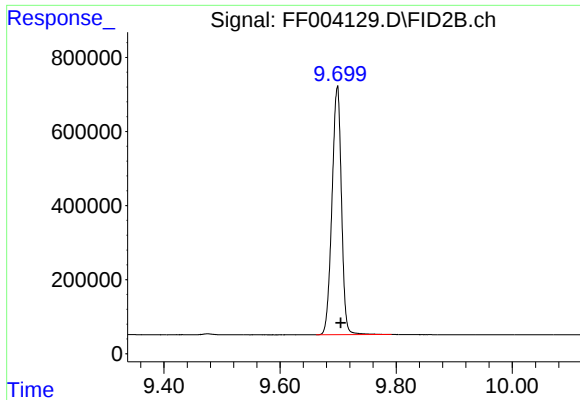
#3 N-DODECANE

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 7809110
Conc: 55.66 ug/ml



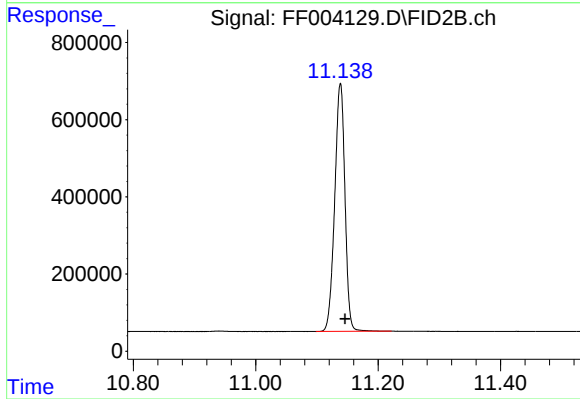
#4 N-TETRADECANE

R.T.: 8.101 min
Delta R.T.: -0.005 min
Response: 7717133
Conc: 54.27 ug/ml



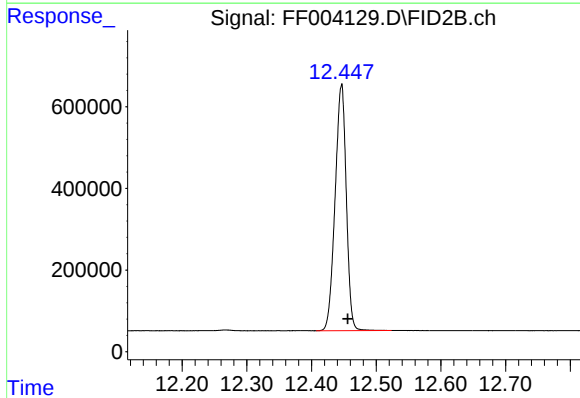
#5 N-HEXADECANE

R.T.: 9.699 min
Delta R.T.: -0.006 min
Response: 7602238
Conc: 51.36 ug/ml



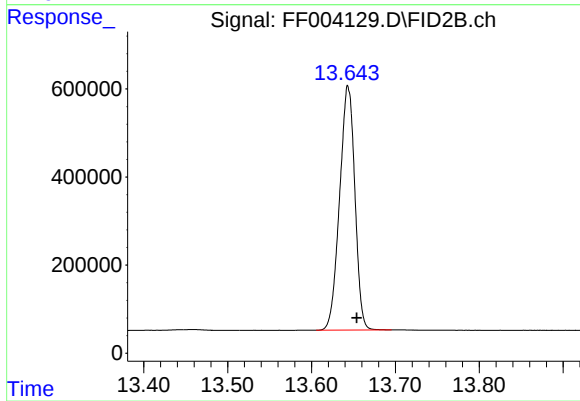
#6 N-OCTADECANE

R.T.: 11.139 min
Delta R.T.: -0.008 min
Response: 7471024
Conc: 49.61 ug/ml



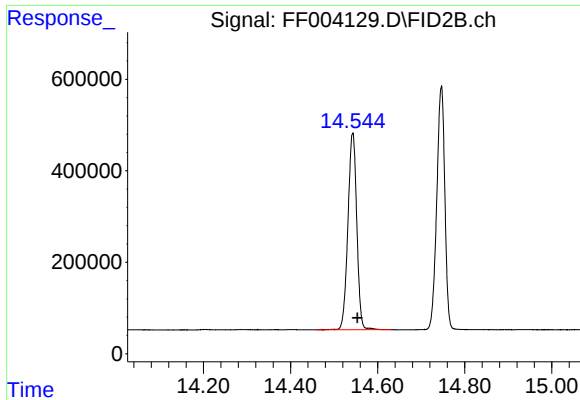
#7 N-EICOSANE

R.T.: 12.446 min
Delta R.T.: -0.009 min
Response: 7242756
Conc: 48.20 ug/ml



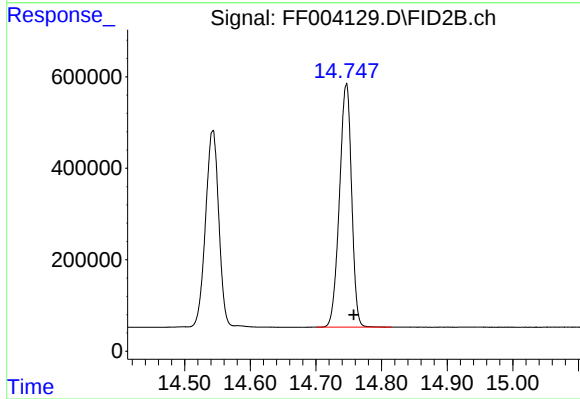
#8 N-DOCOSANE

R.T.: 13.644 min
Delta R.T.: -0.010 min
Response: 7020738
Conc: 46.90 ug/ml



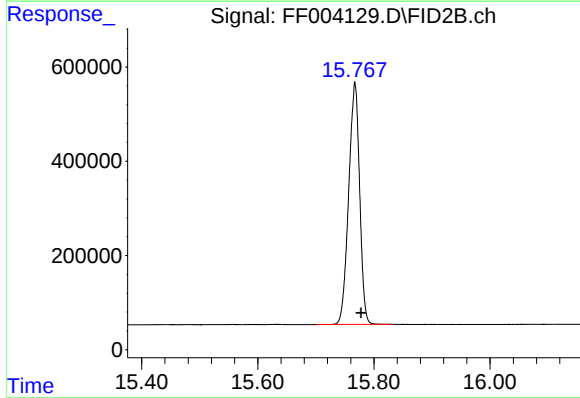
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.543 min
Delta R.T.: -0.011 min
Response: 6075265
Conc: 46.73 ug/ml



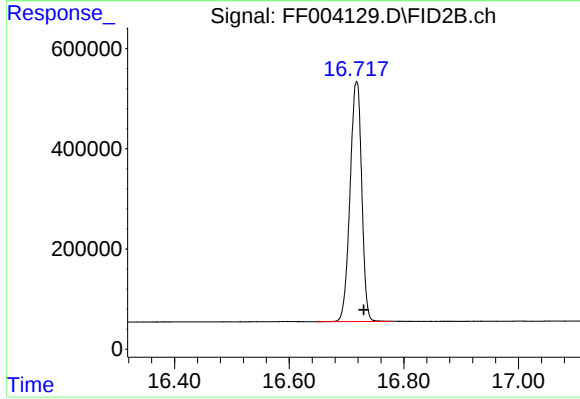
#10 N-TETRACOSANE

R.T.: 14.746 min
Delta R.T.: -0.011 min
Response: 6840952
Conc: 46.44 ug/ml



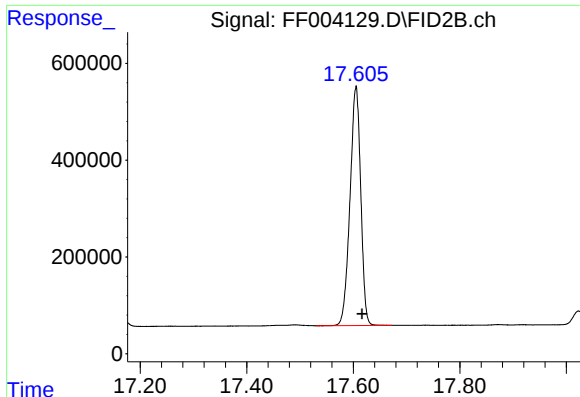
#11 N-HEXACOSANE

R.T.: 15.767 min
Delta R.T.: -0.011 min
Response: 6726188
Conc: 46.33 ug/ml



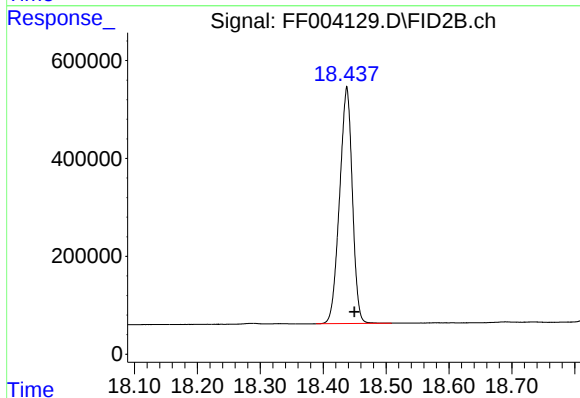
#12 N-OCTACOSANE

R.T.: 16.718 min
Delta R.T.: -0.012 min
Response: 6764374
Conc: 47.04 ug/ml



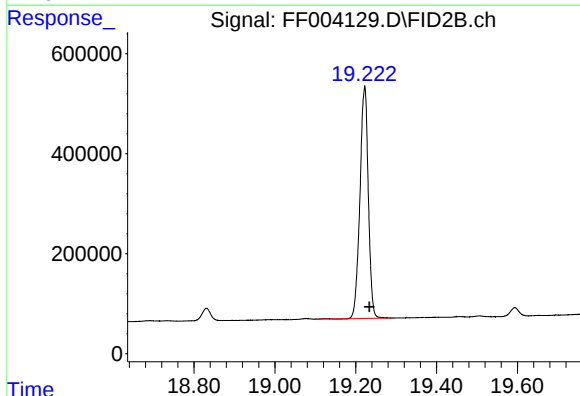
#13 N-TRIACONTANE

R.T.: 17.605 min
Delta R.T.: -0.011 min
Response: 6905804
Conc: 48.35 ug/ml



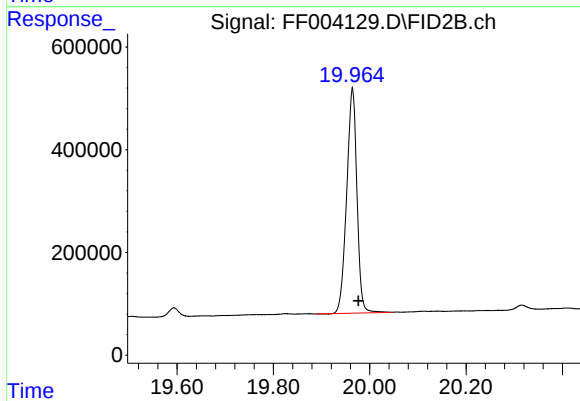
#14 N-DOTRIACONTANE

R.T.: 18.438 min
Delta R.T.: -0.012 min
Response: 6808877
Conc: 48.23 ug/ml



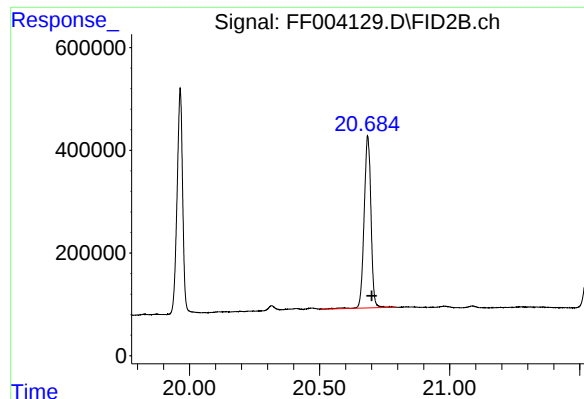
#15 N-TETRATRIACONTANE

R.T.: 19.222 min
Delta R.T.: -0.012 min
Response: 6686090
Conc: 50.13 ug/ml



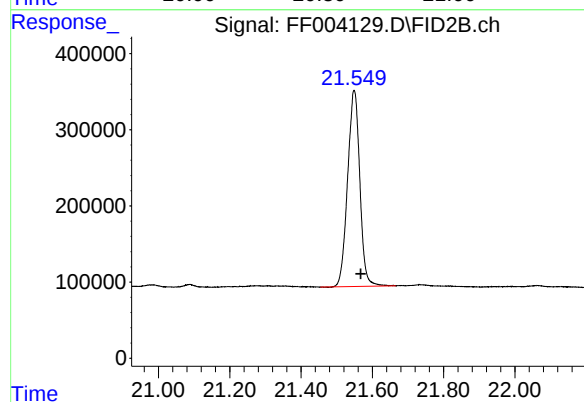
#16 N-HEXATRIACONTANE

R.T.: 19.964 min
Delta R.T.: -0.012 min
Response: 6501873
Conc: 51.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: -0.016 min
Response: 6095658
Conc: 53.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.549 min
Delta R.T.: -0.018 min
Response: 6117860
Conc: 50.44 ug/ml