

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021219\
 Data File : FF003467.D
 Signal(s) : FID2B.ch
 Acq On : 12 Feb 2019 09:37
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 12:22:54 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	5958451	49.355 ug/ml
Target Compounds			
1) N-OCTANE	2.239	7547409	56.533 ug/ml
2) N-DECANE	4.336	7839931	58.581 ug/ml
3) N-DODECANE	6.359	7712632	57.203 ug/ml
4) N-TETRADECANE	8.154	7508645	55.473 ug/ml
5) N-HEXADECANE	9.756	7361639	54.020 ug/ml
6) N-OCTADECANE	11.200	7181878	52.194 ug/ml
7) N-EICOSANE	12.513	6952277	50.556 ug/ml
8) N-DOCOSANE	13.715	6784427	49.587 ug/ml
10) N-TETRACOSANE	14.822	6662378	48.990 ug/ml
11) N-HEXACOSANE	15.846	6627659	48.864 ug/ml
12) N-OCTACOSANE	16.801	6682089	48.805 ug/ml
13) N-TRIACONTANE	17.691	6789840	48.089 ug/ml
14) N-DOTRIACONTANE	18.529	6695134	48.515 ug/ml
15) N-TETRATRIACONTANE	19.317	6574770	51.836 ug/ml
16) N-HEXATRIACONTANE	20.062	6329662	54.147 ug/ml
17) N-OCTATRIACONTANE	20.801	5782742	53.496 ug/ml
18) N-TETRACONTANE	21.700	5837525	53.916 ug/ml

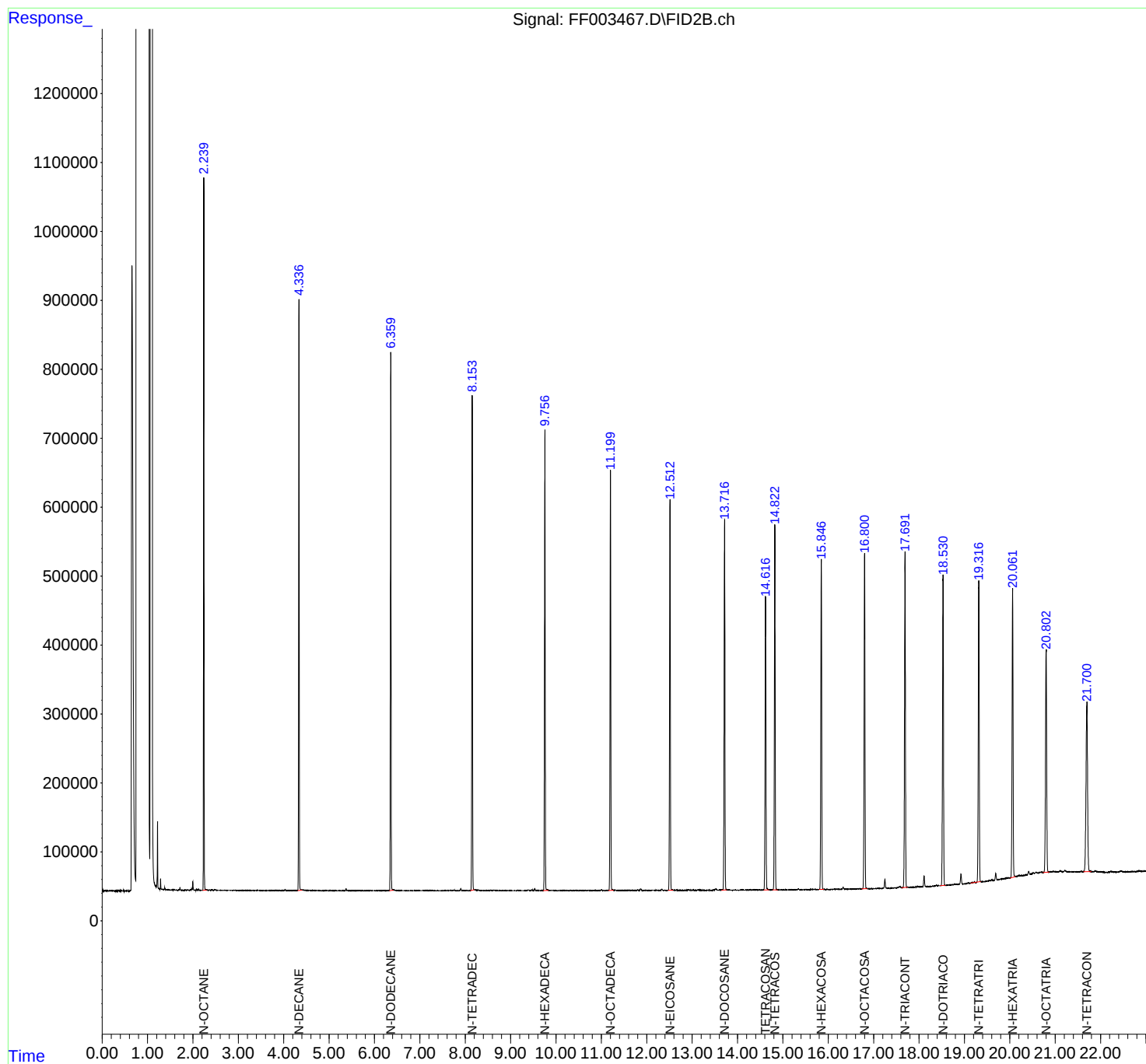
(f)=RT Delta > 1/2 Window

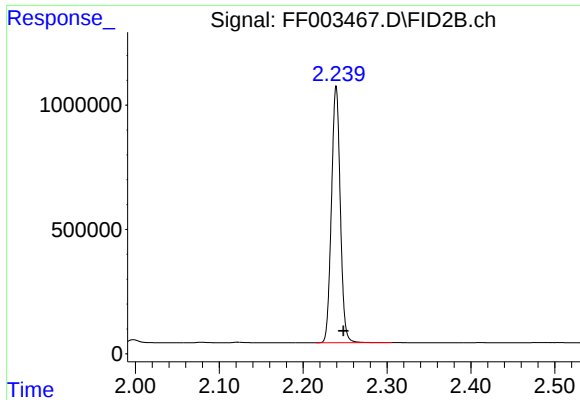
(m)=manual int.

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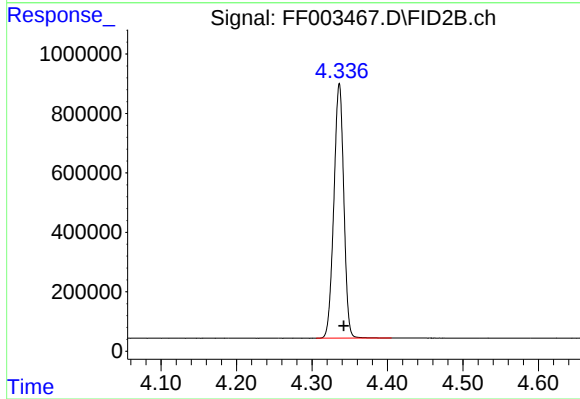
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





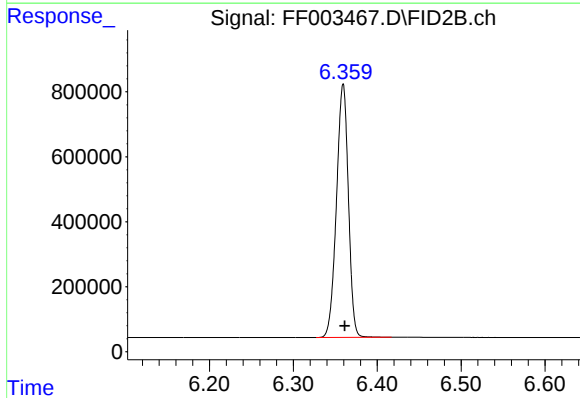
#1 N-OCTANE

R.T.: 2.239 min
Delta R.T.: -0.009 min
Response: 7547409
Conc: 56.53 ug/ml



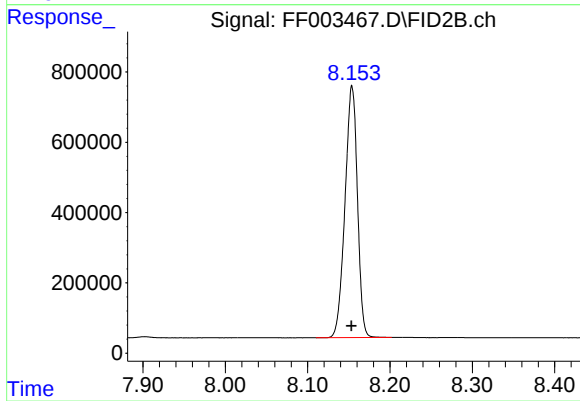
#2 N-DECANE

R.T.: 4.336 min
Delta R.T.: -0.006 min
Response: 7839931
Conc: 58.58 ug/ml



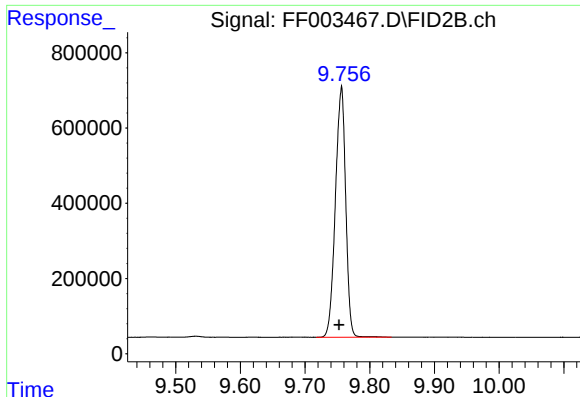
#3 N-DODECANE

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 7712632
Conc: 57.20 ug/ml



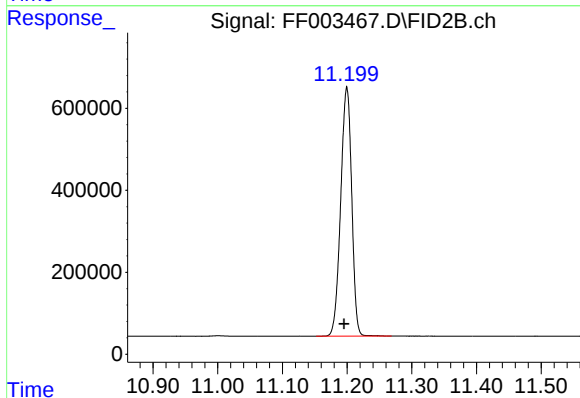
#4 N-TETRADECANE

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 7508645
Conc: 55.47 ug/ml



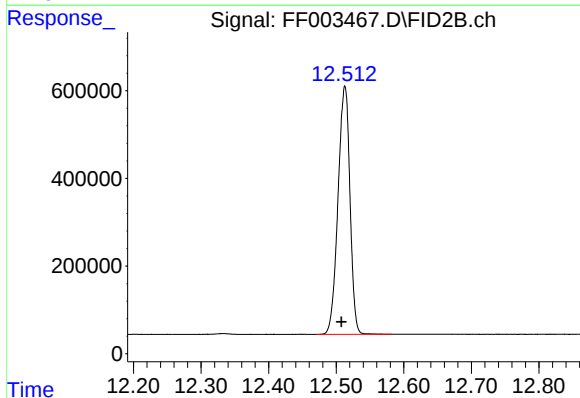
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: 0.004 min
Response: 7361639
Conc: 54.02 ug/ml



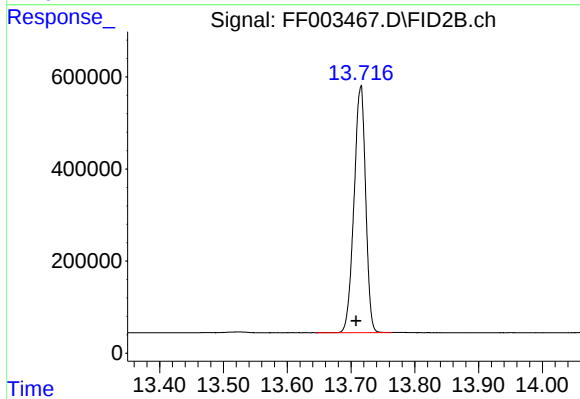
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: 0.004 min
Response: 7181878
Conc: 52.19 ug/ml



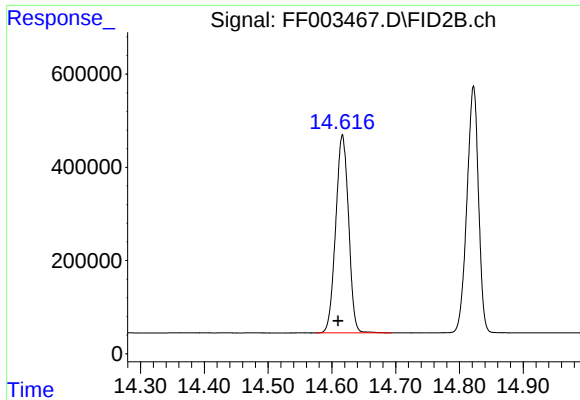
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.005 min
Response: 6952277
Conc: 50.56 ug/ml



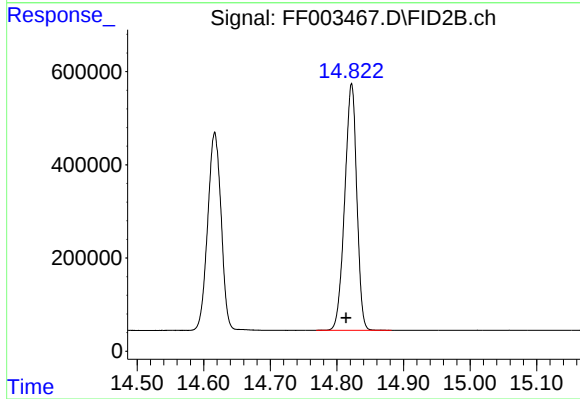
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: 0.007 min
Response: 6784427
Conc: 49.59 ug/ml



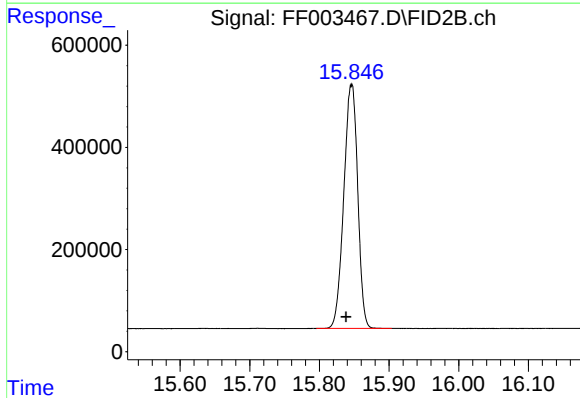
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.006 min
Response: 5958451
Conc: 49.35 ug/ml



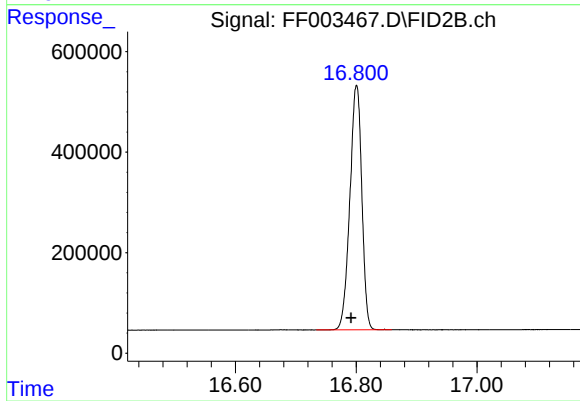
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: 0.008 min
Response: 6662378
Conc: 48.99 ug/ml



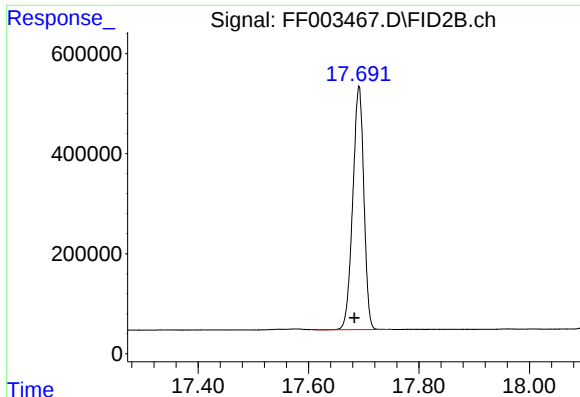
#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: 0.008 min
Response: 6627659
Conc: 48.86 ug/ml



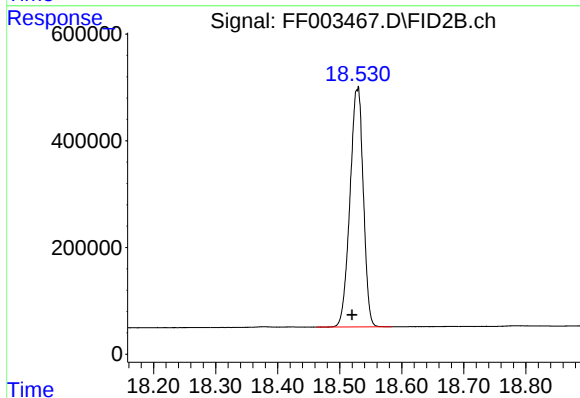
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.009 min
Response: 6682089
Conc: 48.80 ug/ml



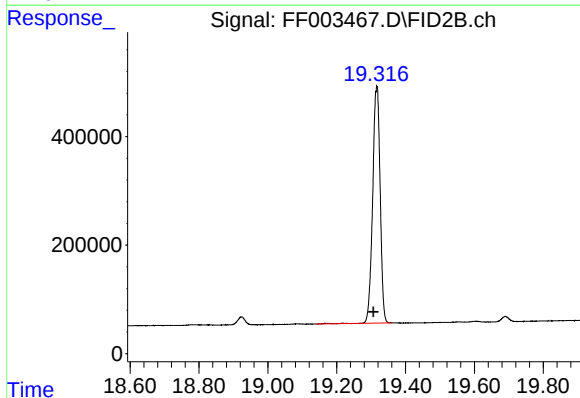
#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: 0.008 min
Response: 6789840
Conc: 48.09 ug/ml



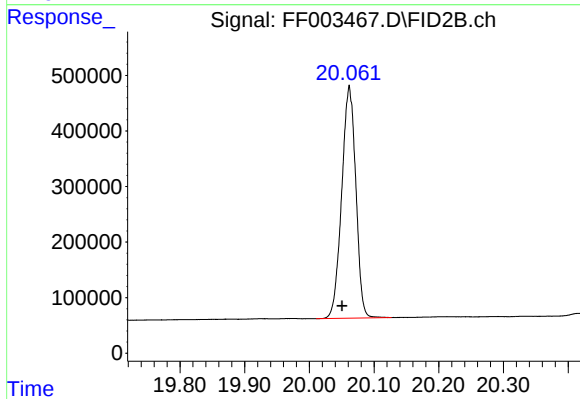
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: 0.009 min
Response: 6695134
Conc: 48.51 ug/ml



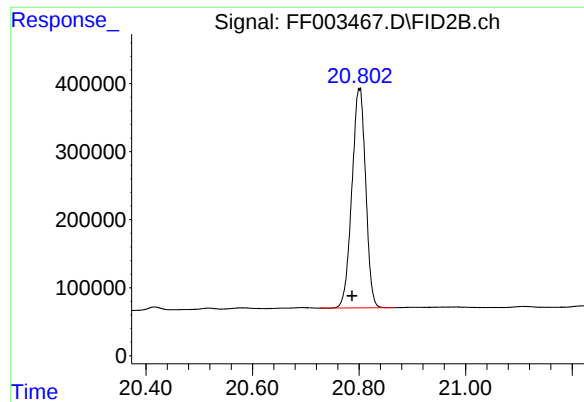
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.010 min
Response: 6574770
Conc: 51.84 ug/ml



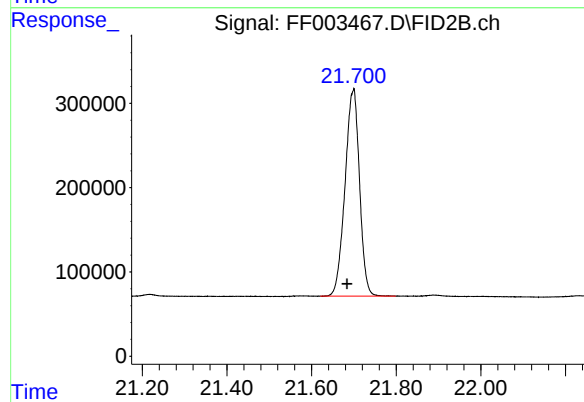
#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.011 min
Response: 6329662
Conc: 54.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.801 min
Delta R.T.: 0.014 min
Response: 5782742
Conc: 53.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: 0.016 min
Response: 5837525
Conc: 53.92 ug/ml