

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003439.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 16:43
 Operator : AJ\SJ
 Sample : K1385-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 21:50:05 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	2389977	19.797 ug/ml
Target Compounds			
1) N-OCTANE	2.248	1547778	11.593 ug/ml
2) N-DECANE	4.343	2499879	18.679 ug/ml
3) N-DODECANE	6.364	2771392	20.555 ug/ml
4) N-TETRADECANE	8.157	2897426	21.406 ug/ml
5) N-HEXADECANE	9.757	3006501	22.062 ug/ml
6) N-OCTADECANE	11.201	3017640	21.930 ug/ml
7) N-EICOSANE	12.515	2956371	21.498 ug/ml
8) N-DOCOSANE	13.715	2973580	21.734 ug/ml
10) N-TETRACOSANE	14.822	2757091	20.274 ug/ml
11) N-HEXACOSANE	15.848	2760254	20.351 ug/ml
12) N-OCTACOSANE	16.801	3429716	25.050 ug/ml
13) N-TRIACONTANE	17.693	3160096	22.381 ug/ml
14) N-DOTRIACONTANE	18.529	3102572	22.482 ug/ml
15) N-TETRATRIACONTANE	19.318	2742542	21.622 ug/ml
16) N-HEXATRIACONTANE	20.063	3102072	26.537 ug/ml
17) N-OCTATRIACONTANE	20.803	2873991	26.587 ug/ml
18) N-TETRACONTANE	21.700	3370799	31.133 ug/ml

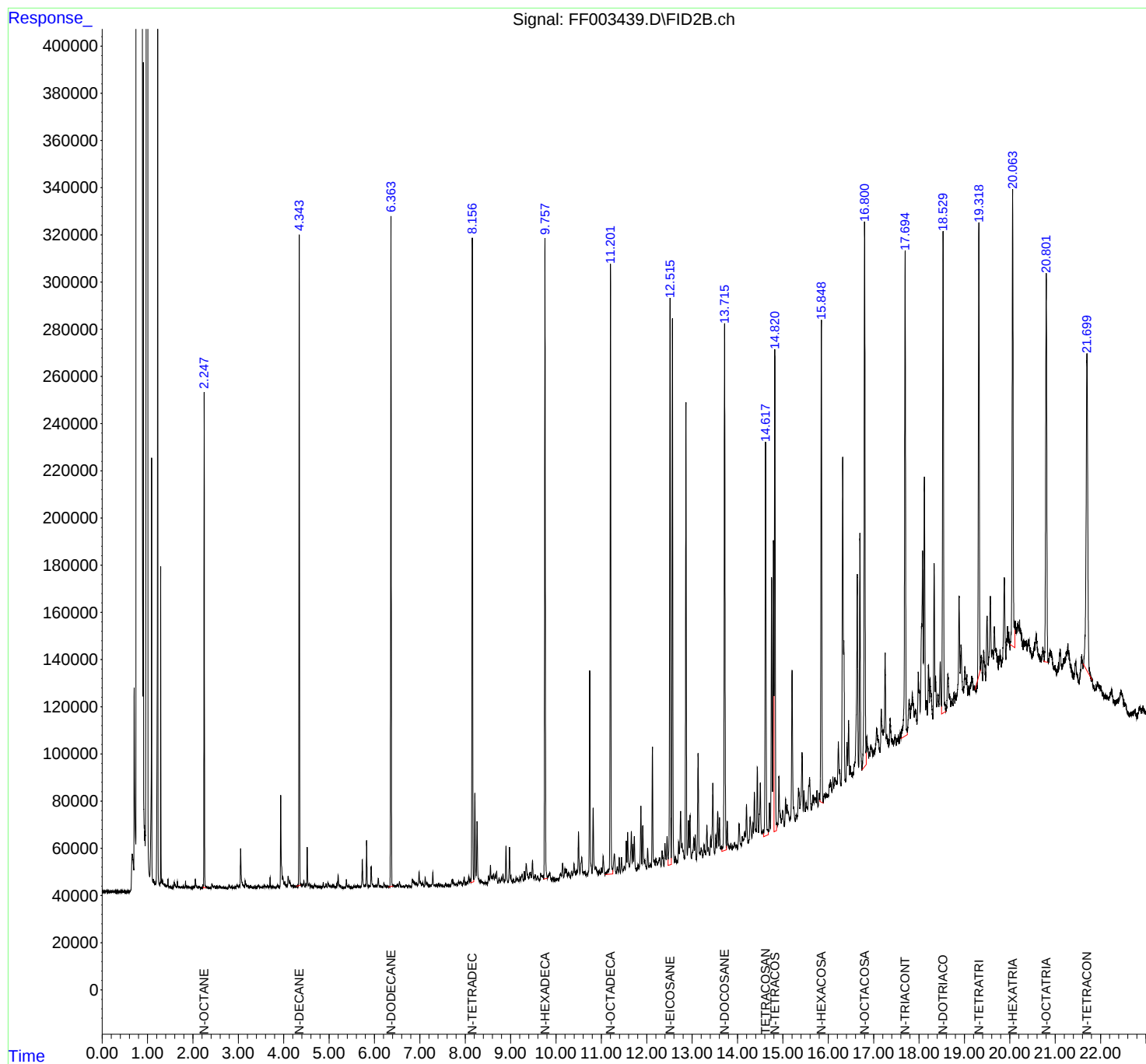
(f)=RT Delta > 1/2 Window

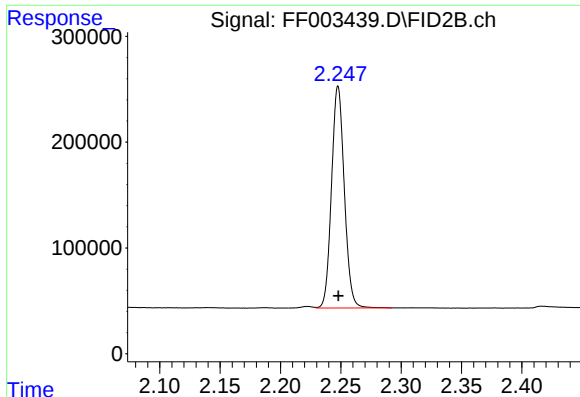
(m)=manual int.

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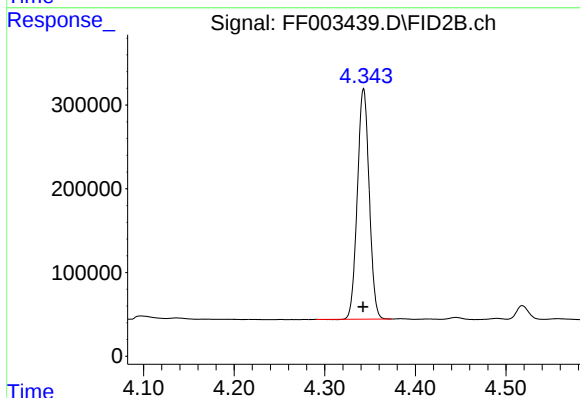
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





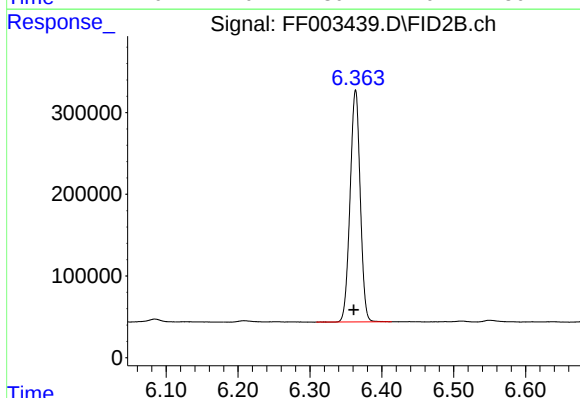
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: 0.000 min
Response: 1547778
Conc: 11.59 ug/ml



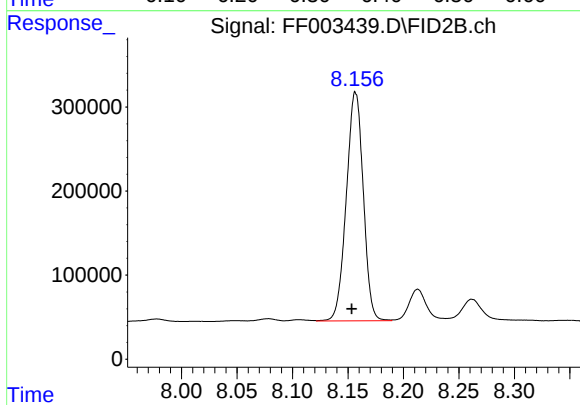
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 2499879
Conc: 18.68 ug/ml



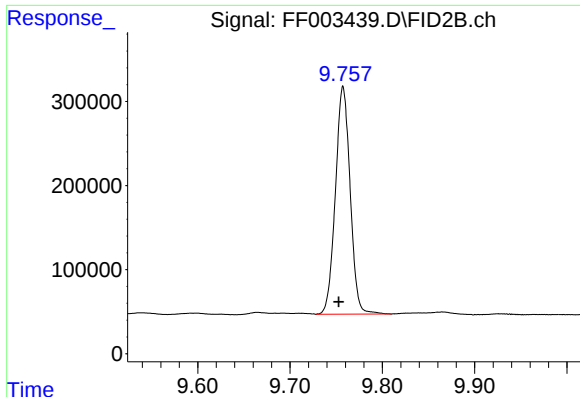
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 2771392
Conc: 20.55 ug/ml



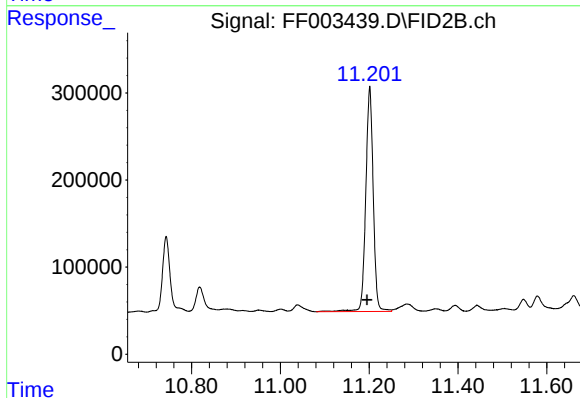
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: 0.004 min
Response: 2897426
Conc: 21.41 ug/ml



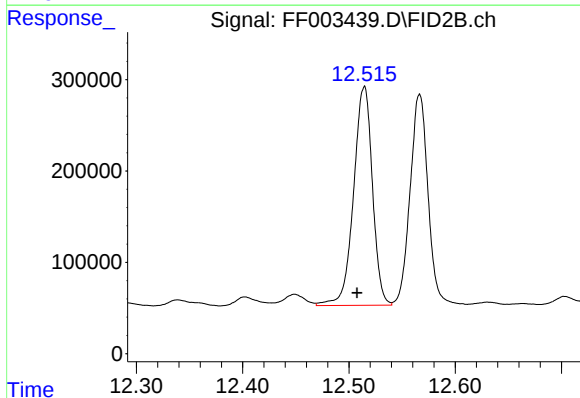
#5 N-HEXADECANE

R.T.: 9.757 min
Delta R.T.: 0.005 min
Response: 3006501
Conc: 22.06 ug/ml



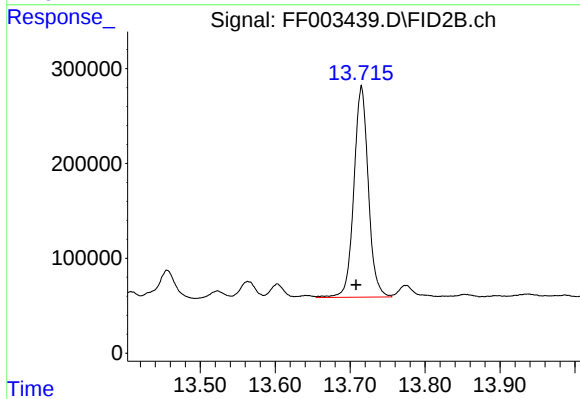
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: 0.006 min
Response: 3017640
Conc: 21.93 ug/ml



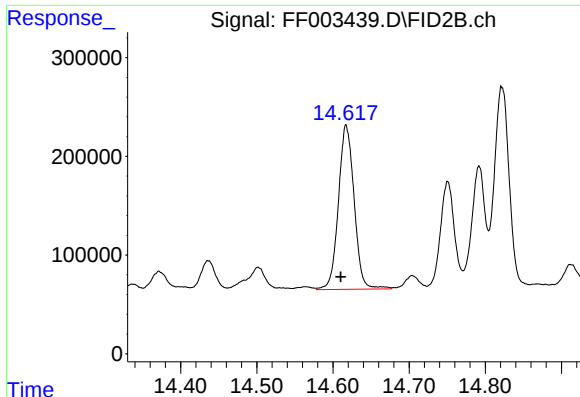
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: 0.007 min
Response: 2956371
Conc: 21.50 ug/ml



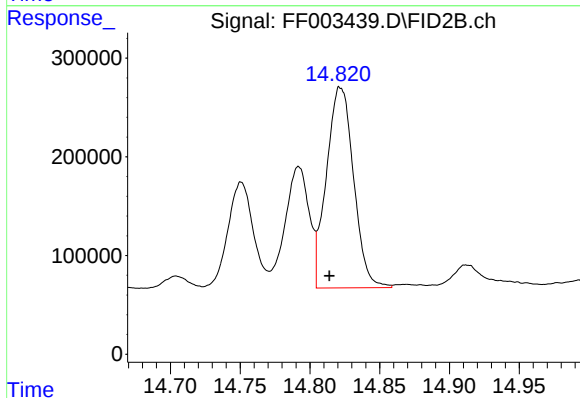
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: 0.007 min
Response: 2973580
Conc: 21.73 ug/ml



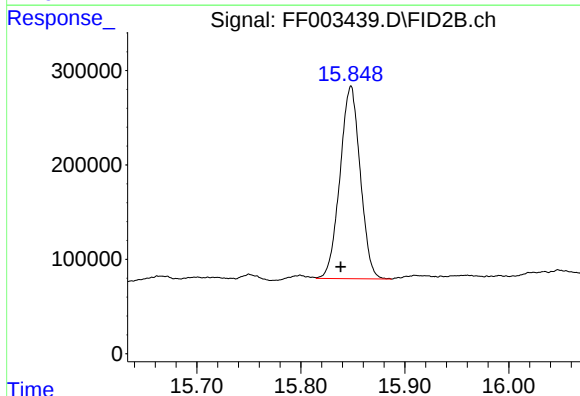
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.007 min
Response: 2389977
Conc: 19.80 ug/ml



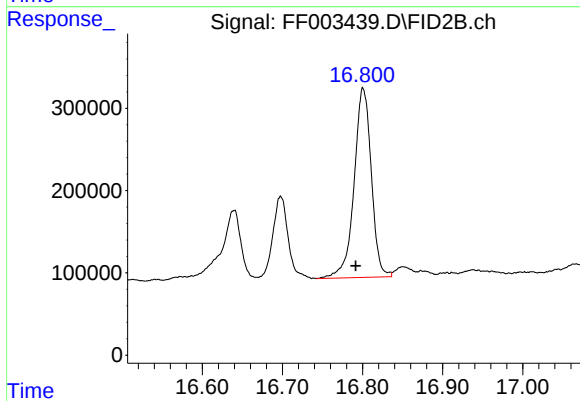
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: 0.008 min
Response: 2757091
Conc: 20.27 ug/ml



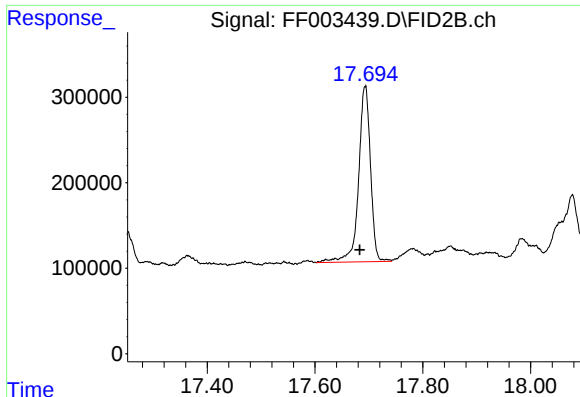
#11 N-HEXACOSANE

R.T.: 15.848 min
Delta R.T.: 0.010 min
Response: 2760254
Conc: 20.35 ug/ml



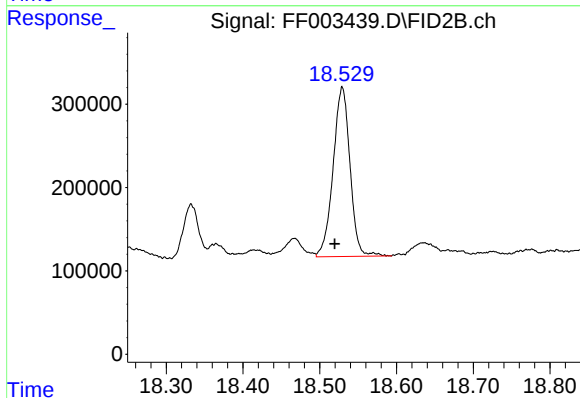
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.009 min
Response: 3429716
Conc: 25.05 ug/ml



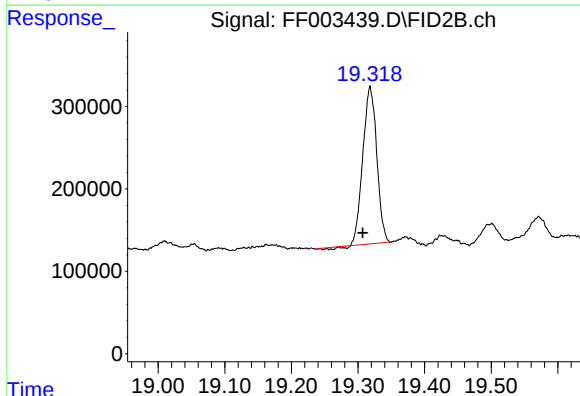
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.010 min
Response: 3160096
Conc: 22.38 ug/ml



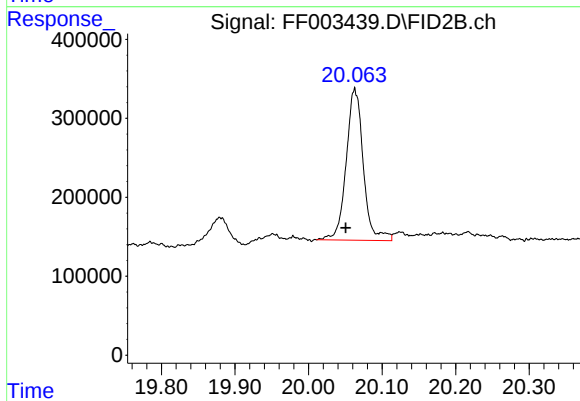
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: 0.010 min
Response: 3102572
Conc: 22.48 ug/ml



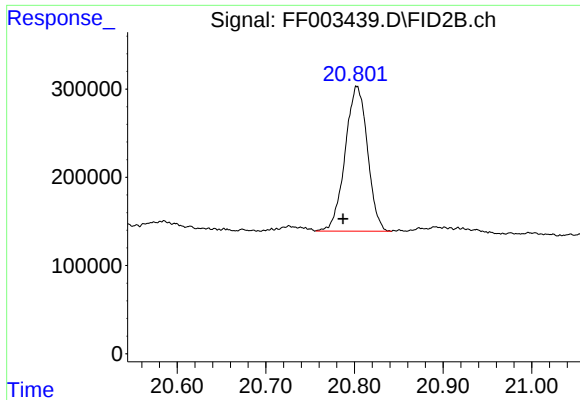
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.011 min
Response: 2742542
Conc: 21.62 ug/ml



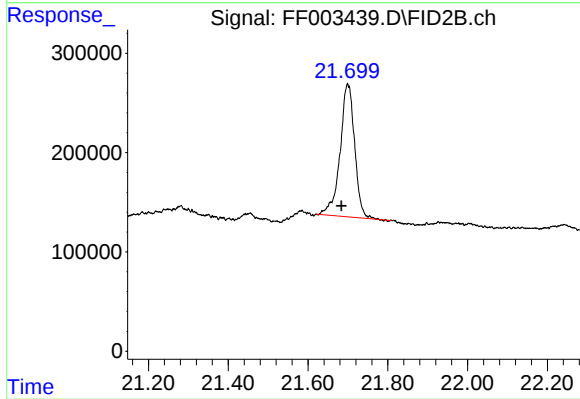
#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: 0.013 min
Response: 3102072
Conc: 26.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: 0.016 min
Response: 2873991
Conc: 26.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.700 min
Delta R.T.: 0.016 min
Response: 3370799
Conc: 31.13 ug/ml