

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020119\
 Data File : FF003349.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2019 16:01
 Operator : AJ\SJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 22:52:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:50:23 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	11464337	100.599 ug/ml
Target Compounds			
1) N-OCTANE	2.246	12757891	100.977 ug/ml
2) N-DECANE	4.346	12918505	101.107 ug/ml
3) N-DODECANE	6.367	13024658	101.025 ug/ml
4) N-TETRADECANE	8.159	13084879	100.938 ug/ml
5) N-HEXADECANE	9.759	13181279	100.849 ug/ml
6) N-OCTADECANE	11.202	13218285	100.626 ug/ml
7) N-EICOSANE	12.514	13092992	100.461 ug/ml
8) N-DOCOSANE	13.715	12982804	100.446 ug/ml
10) N-TETRACOSANE	14.823	12860471	100.389 ug/ml
11) N-HEXACOSANE	15.847	12806703	100.270 ug/ml
12) N-OCTACOSANE	16.801	12769929	99.821 ug/ml
13) N-TRIACONTANE	17.692	12759854	98.853 ug/ml
14) N-DOTRIACONTANE	18.529	12254859	98.478 ug/ml
15) N-TETRATRIACONTANE	19.317	11785311	99.324 ug/ml
16) N-HEXATRIACONTANE	20.062	11163876	98.867 ug/ml
17) N-OCTATRIACONTANE	20.800	10104666	99.698 ug/ml
18) N-TETRACONTANE	21.697	9930167	99.301 ug/ml

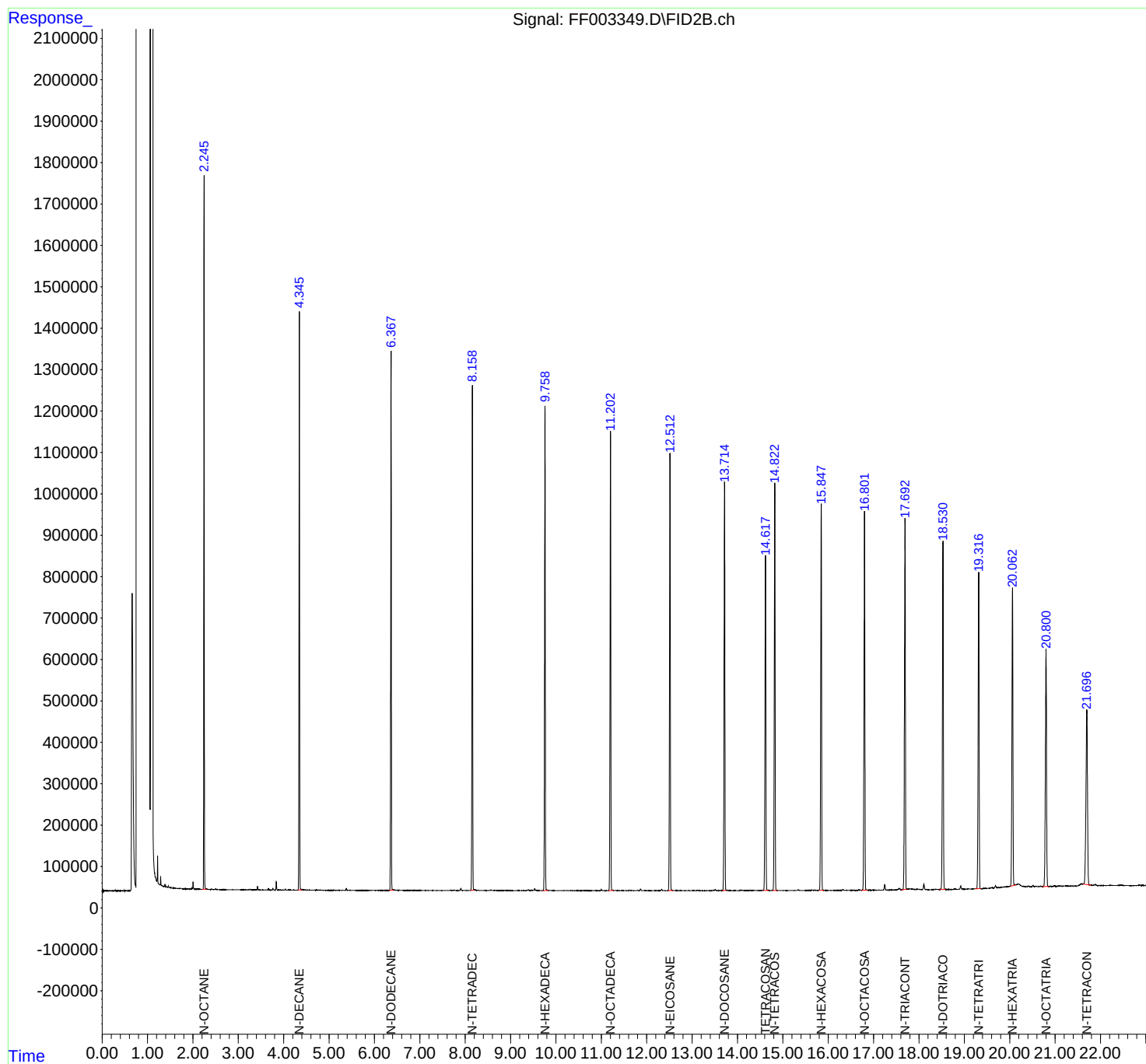
(f)=RT Delta > 1/2 Window

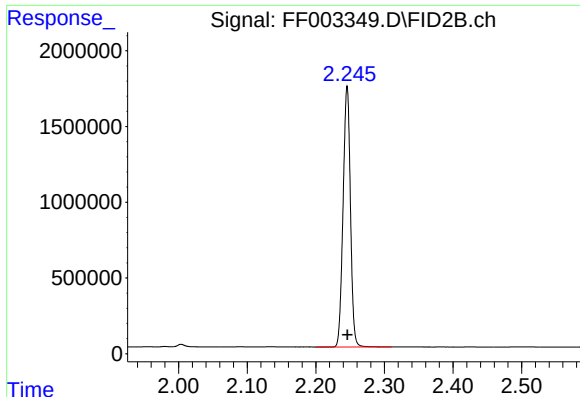
(m)=manual int.

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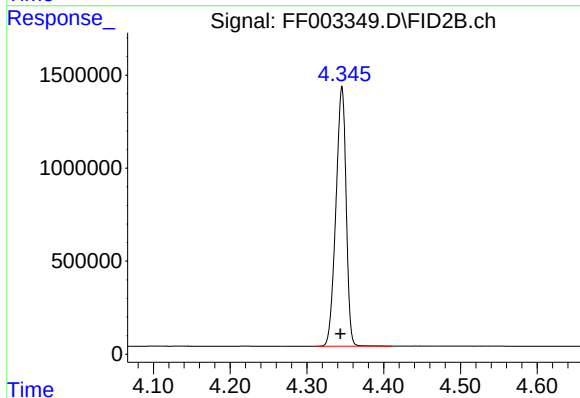
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





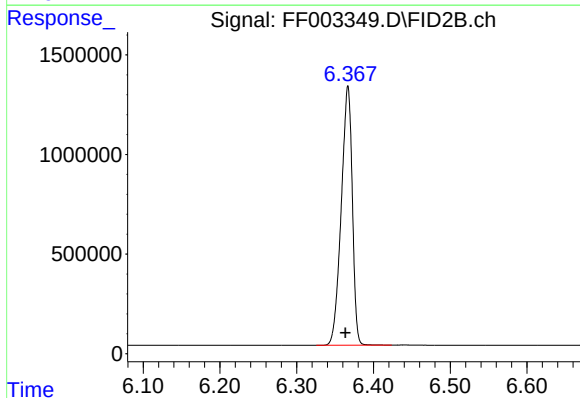
#1 N-OCTANE

R.T.: 2.246 min
Delta R.T.: 0.000 min
Response: 12757891
Conc: 100.98 ug/ml



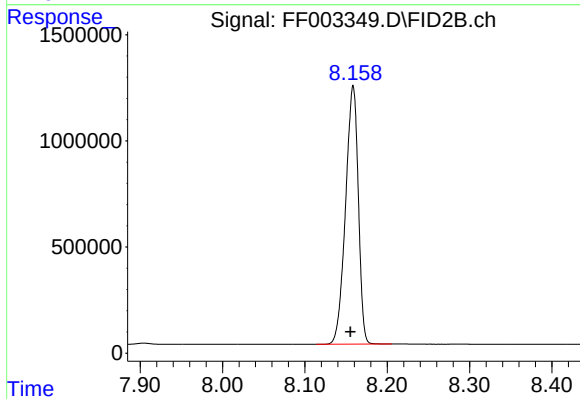
#2 N-DECANE

R.T.: 4.346 min
Delta R.T.: 0.002 min
Response: 12918505
Conc: 101.11 ug/ml



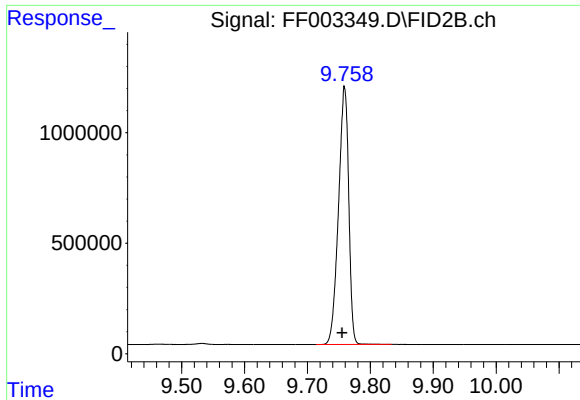
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: 0.003 min
Response: 13024658
Conc: 101.03 ug/ml



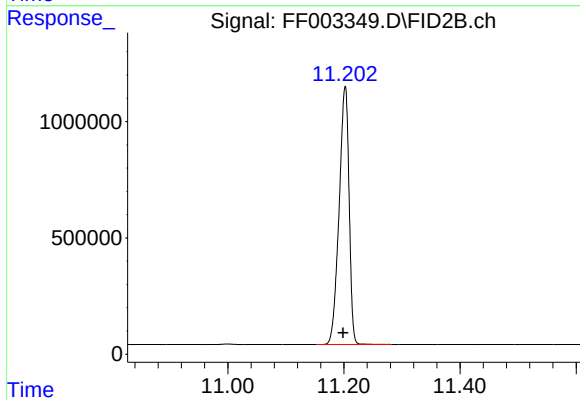
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: 0.003 min
Response: 13084879
Conc: 100.94 ug/ml



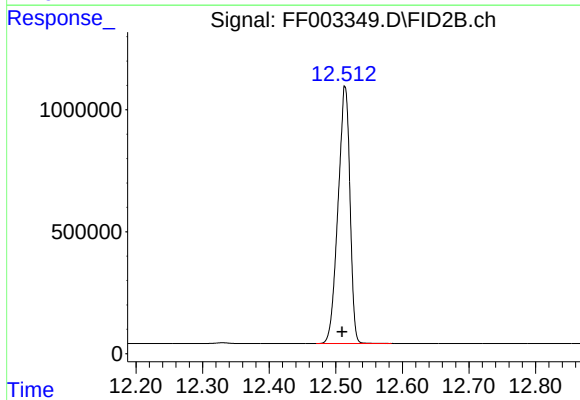
#5 N-HEXADECANE

R.T.: 9.759 min
Delta R.T.: 0.004 min
Response: 13181279
Conc: 100.85 ug/ml



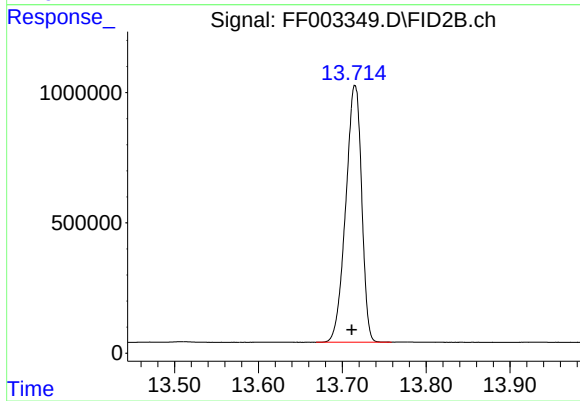
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.004 min
Response: 13218285
Conc: 100.63 ug/ml



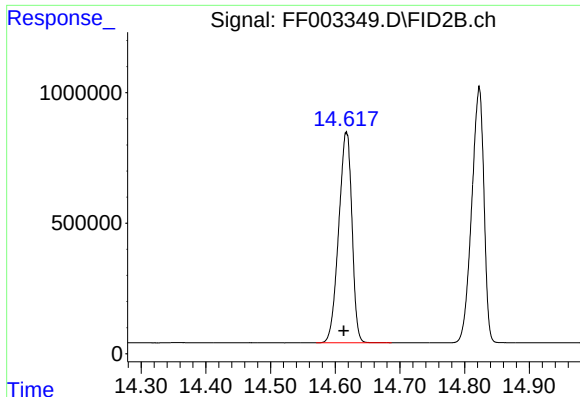
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: 0.004 min
Response: 13092992
Conc: 100.46 ug/ml



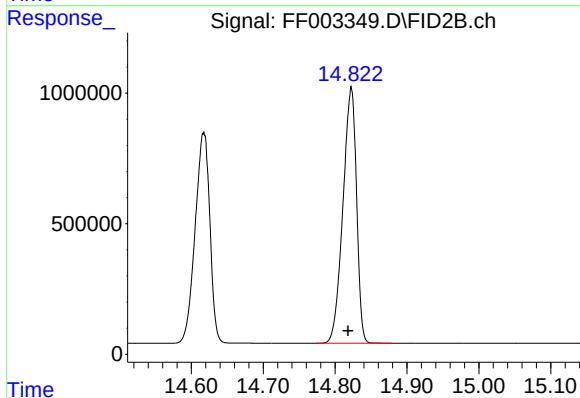
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: 0.004 min
Response: 12982804
Conc: 100.45 ug/ml



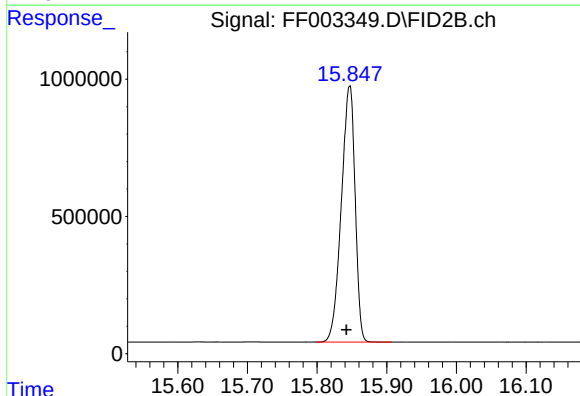
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.004 min
Response: 11464337
Conc: 100.60 ug/ml



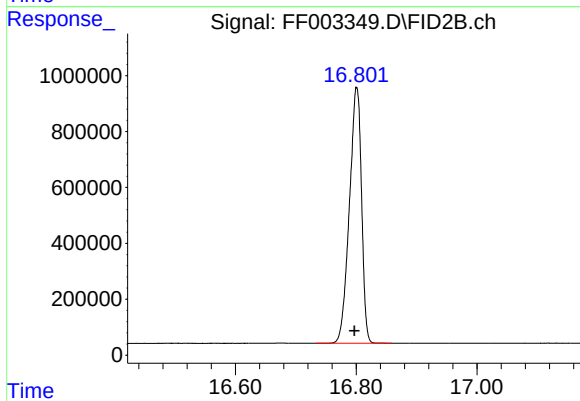
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: 0.005 min
Response: 12860471
Conc: 100.39 ug/ml



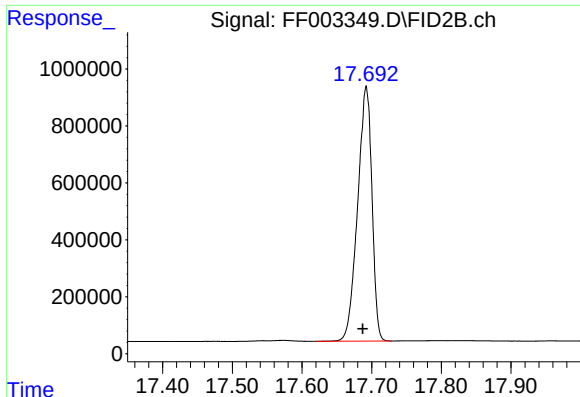
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: 0.004 min
Response: 12806703
Conc: 100.27 ug/ml



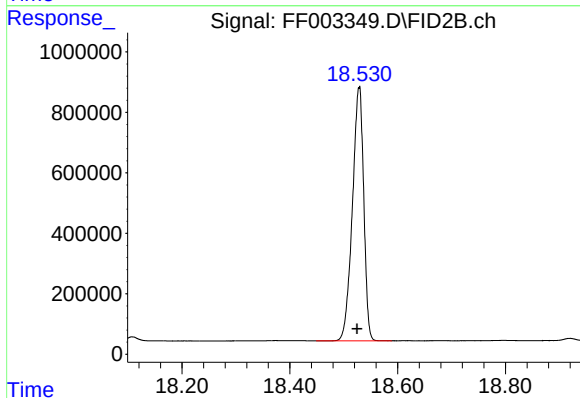
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.004 min
Response: 12769929
Conc: 99.82 ug/ml



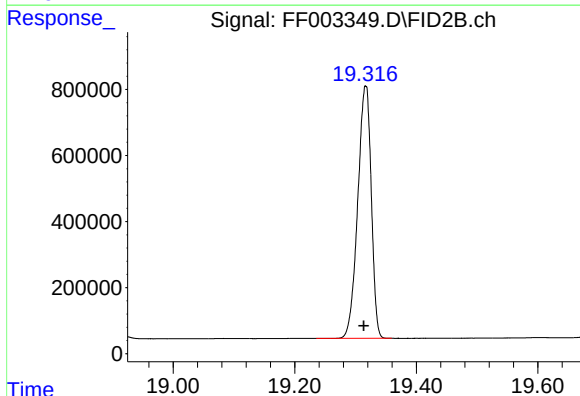
#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: 0.005 min
Response: 12759854
Conc: 98.85 ug/ml



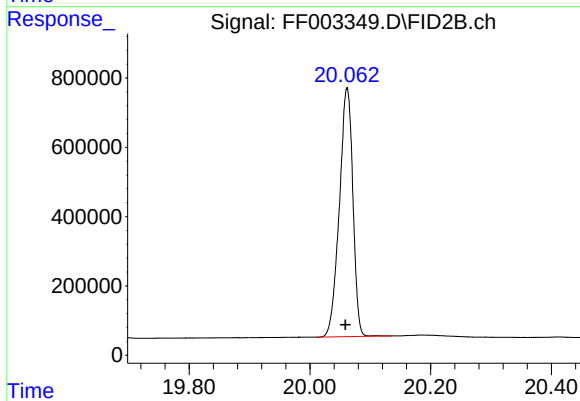
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: 0.004 min
Response: 12254859
Conc: 98.48 ug/ml



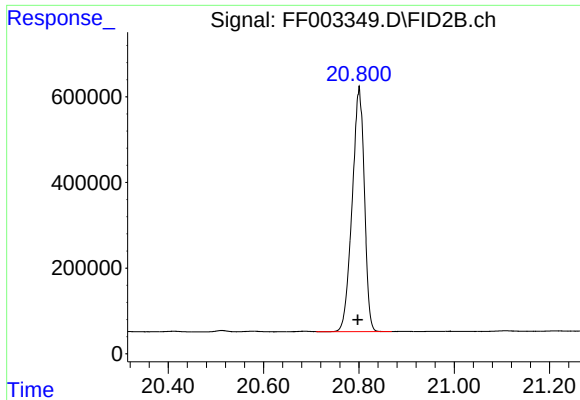
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.003 min
Response: 11785311
Conc: 99.32 ug/ml



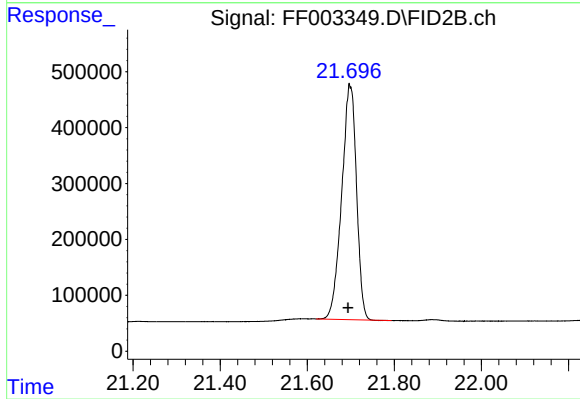
#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.003 min
Response: 11163876
Conc: 98.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.800 min
Delta R.T.: 0.003 min
Response: 10104666
Conc: 99.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.697 min
Delta R.T.: 0.003 min
Response: 9930167
Conc: 99.30 ug/ml