

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083018\
 Data File : FF001972.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2018 12:25
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 30 13:34:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 13:33:43 2018
 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...	14.266	5907089	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.016	6088931	50.000 ug/ml
2) N-DECANE	4.067	6150782	50.000 ug/ml
3) N-DODECANE	6.072	6403695	50.000 ug/ml
4) N-TETRADECANE	7.853	6575470	50.000 ug/ml
5) N-HEXADECANE	9.443	6689878	50.000 ug/ml
6) N-OCTADECANE	10.877	6761453	50.000 ug/ml
7) N-EICOSANE	12.179	6766226	50.000 ug/ml
8) N-DOCOSANE	13.371	6733804	50.000 ug/ml
10) N-TETRACOSANE	14.468	6670338	50.000 ug/ml
11) N-HEXACOSANE	15.485	6658485	50.000 ug/ml
12) N-OCTACOSANE	16.431	6646023	50.000 ug/ml
13) N-TRIACONTANE	17.314	6643710	50.000 ug/ml
14) N-DOTRIACONTANE	18.144	6439745	50.000 ug/ml
15) N-TETRATRIACONTANE	18.925	6245438	50.000 ug/ml
16) N-HEXATRIACONTANE	19.663	5867813	50.000 ug/ml
17) N-OCTATRIACONTANE	20.363	5177761	50.000 ug/ml
18) N-TETRACONTANE	21.128	4999328	49.718 ug/ml

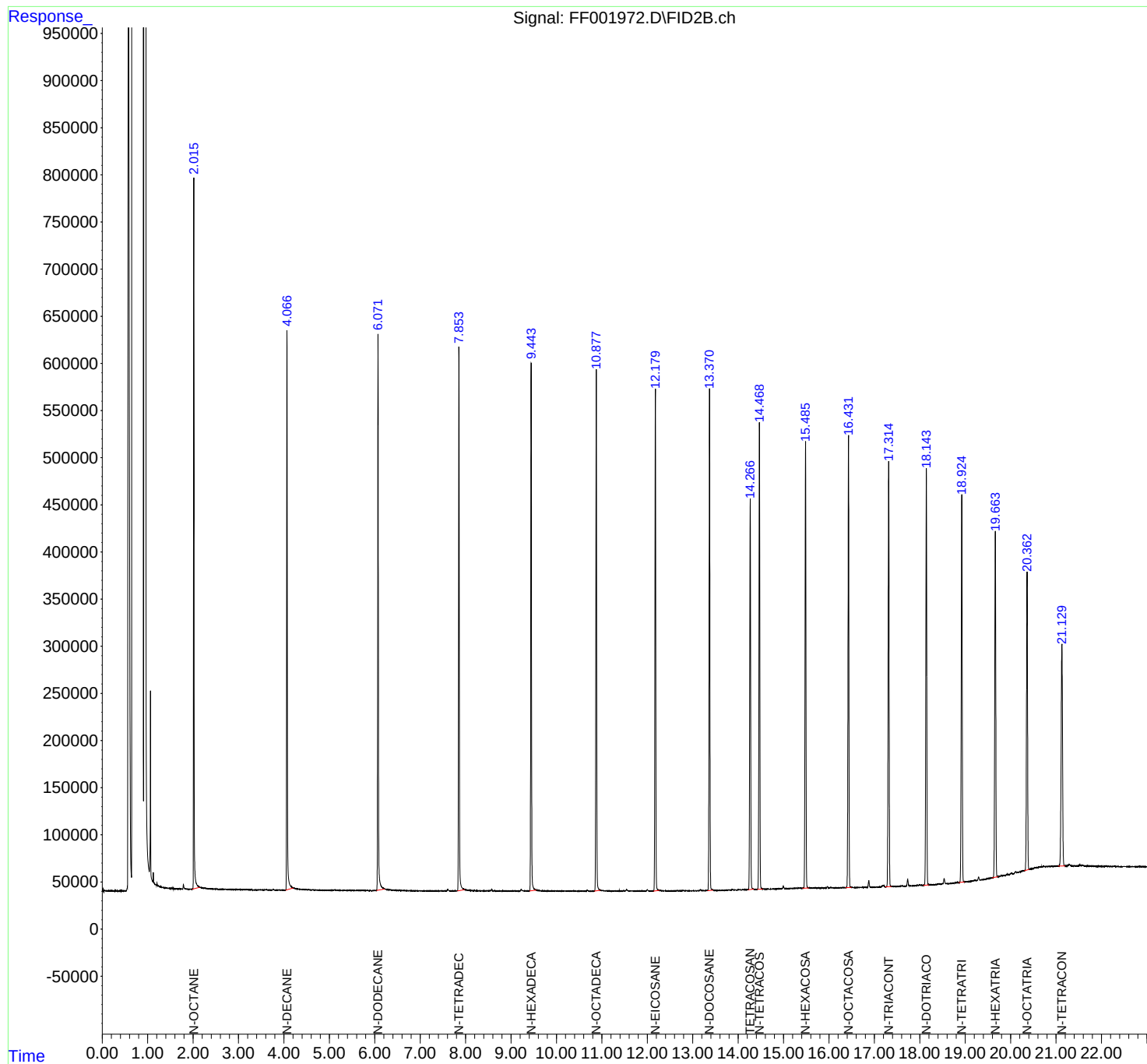
(f)=RT Delta > 1/2 Window

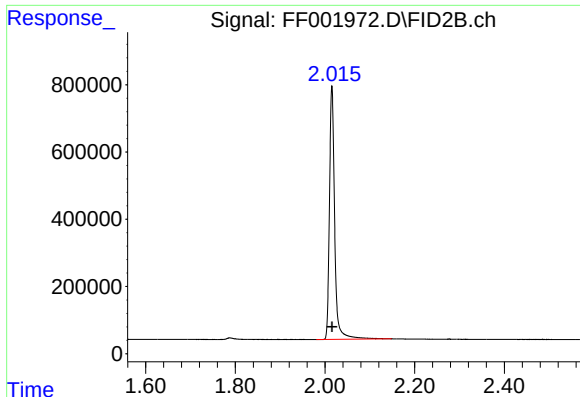
(m)=manual int.

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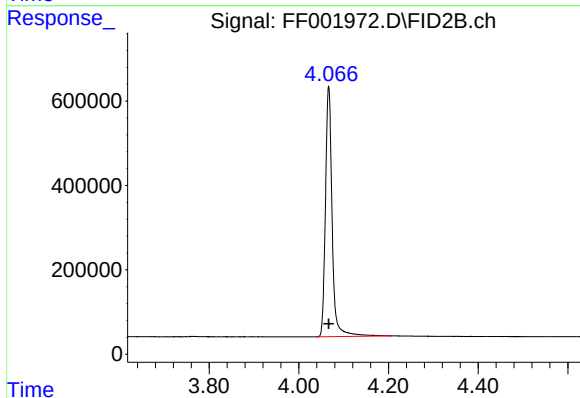
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





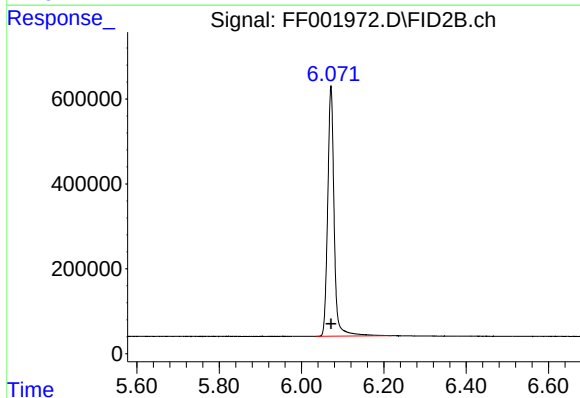
#1 N-OCTANE

R.T.: 2.016 min
Delta R.T.: 0.000 min
Response: 6088931
Conc: 50.00 ug/ml



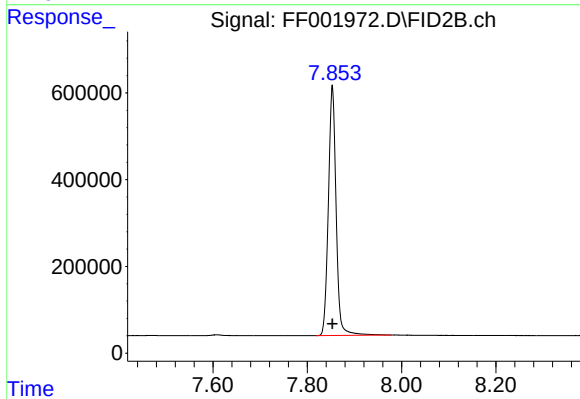
#2 N-DECANE

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 6150782
Conc: 50.00 ug/ml



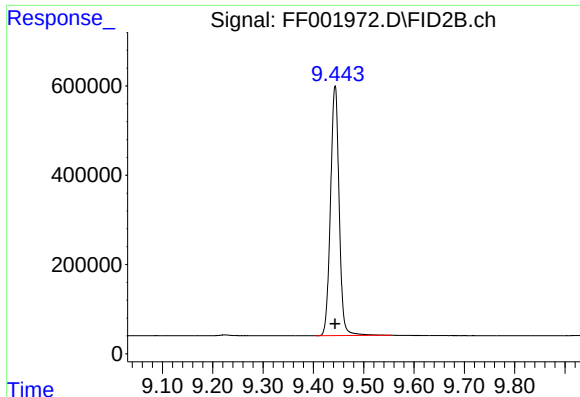
#3 N-DODECANE

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 6403695
Conc: 50.00 ug/ml



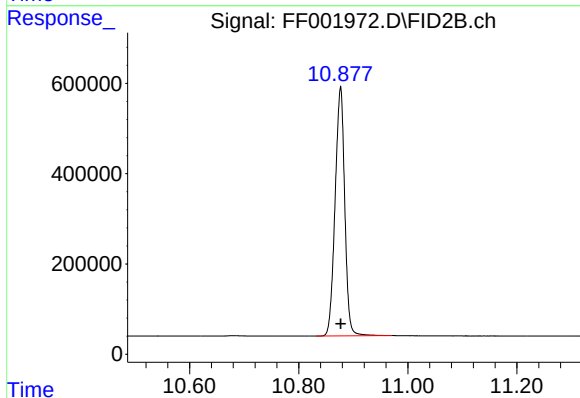
#4 N-TETRADECANE

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 6575470
Conc: 50.00 ug/ml



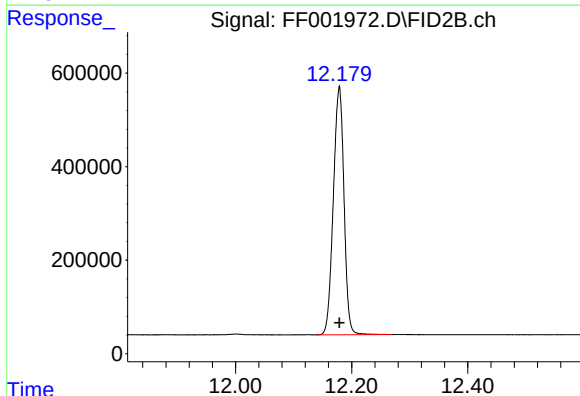
#5 N-HEXADECANE

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 6689878
Conc: 50.00 ug/ml



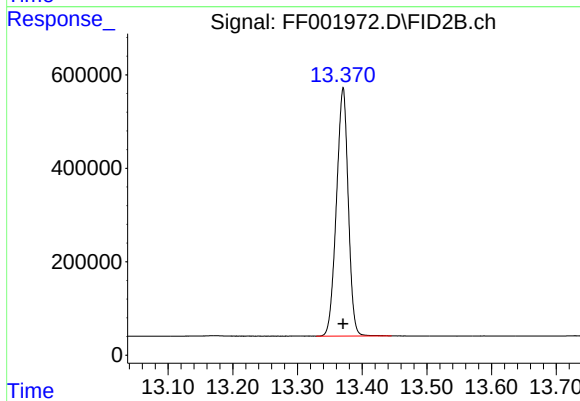
#6 N-OCTADECANE

R.T.: 10.877 min
Delta R.T.: 0.000 min
Response: 6761453
Conc: 50.00 ug/ml



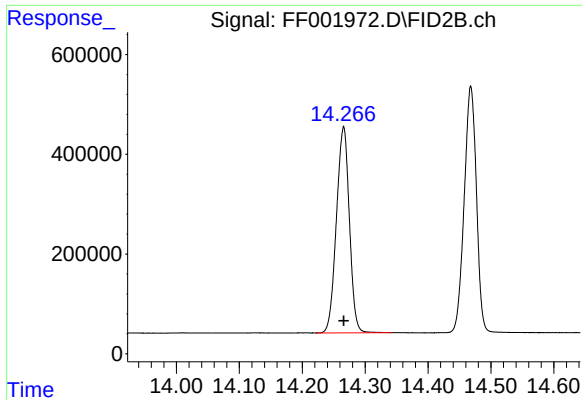
#7 N-EICOSANE

R.T.: 12.179 min
Delta R.T.: 0.000 min
Response: 6766226
Conc: 50.00 ug/ml



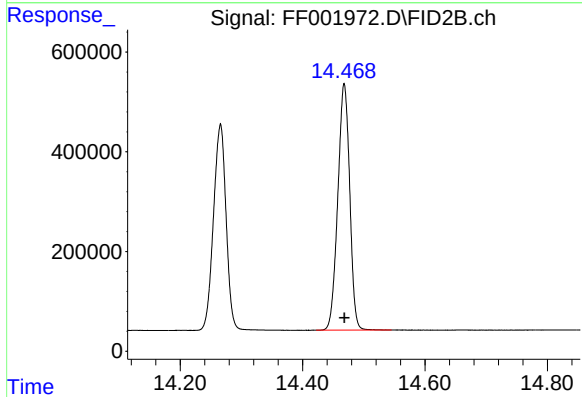
#8 N-DOCOSANE

R.T.: 13.371 min
Delta R.T.: 0.000 min
Response: 6733804
Conc: 50.00 ug/ml



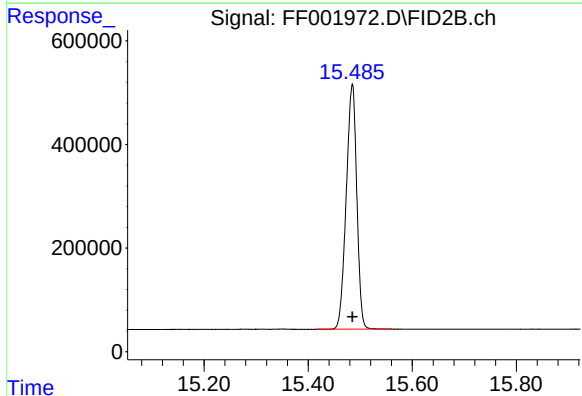
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.266 min
Delta R.T.: 0.000 min
Response: 5907089
Conc: 50.00 ug/ml



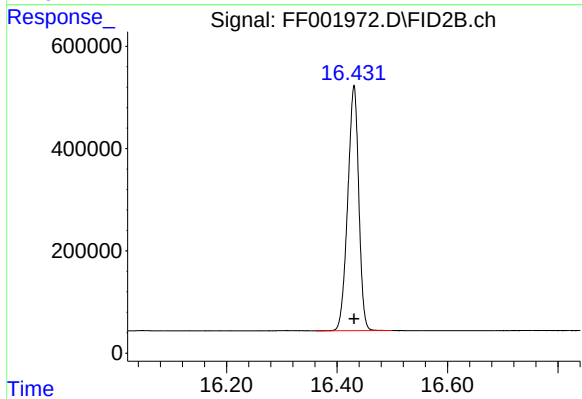
#10 N-TETRACOSANE

R.T.: 14.468 min
Delta R.T.: 0.000 min
Response: 6670338
Conc: 50.00 ug/ml



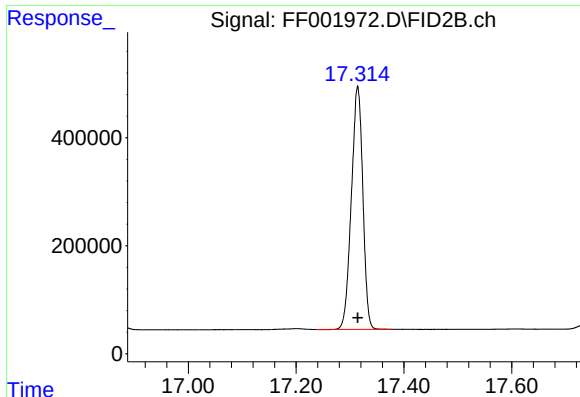
#11 N-HEXACOSANE

R.T.: 15.485 min
Delta R.T.: 0.000 min
Response: 6658485
Conc: 50.00 ug/ml



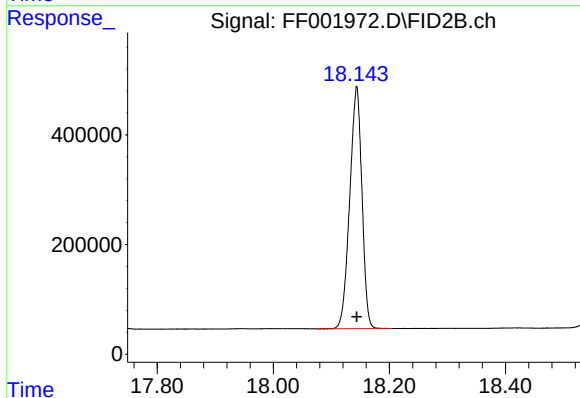
#12 N-OCTACOSANE

R.T.: 16.431 min
Delta R.T.: 0.000 min
Response: 6646023
Conc: 50.00 ug/ml



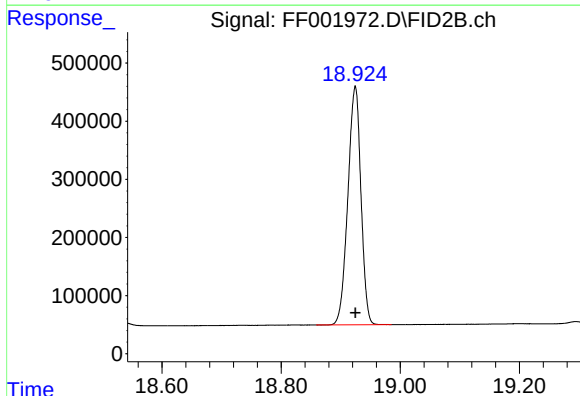
#13 N-TRIACONTANE

R.T.: 17.314 min
Delta R.T.: 0.000 min
Response: 6643710
Conc: 50.00 ug/ml



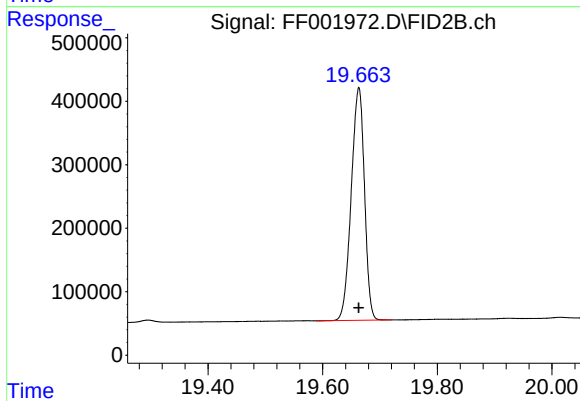
#14 N-DOTRIACONTANE

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 6439745
Conc: 50.00 ug/ml



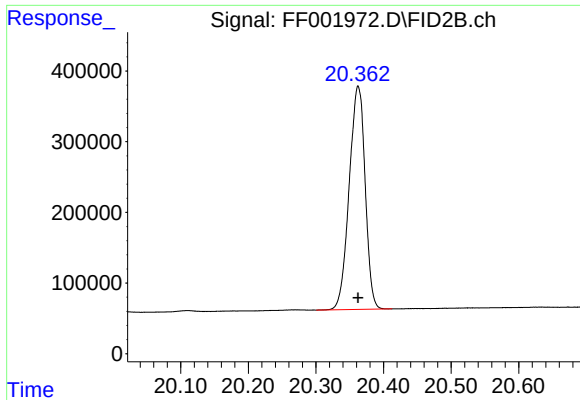
#15 N-TETRATRIACONTANE

R.T.: 18.925 min
Delta R.T.: 0.000 min
Response: 6245438
Conc: 50.00 ug/ml



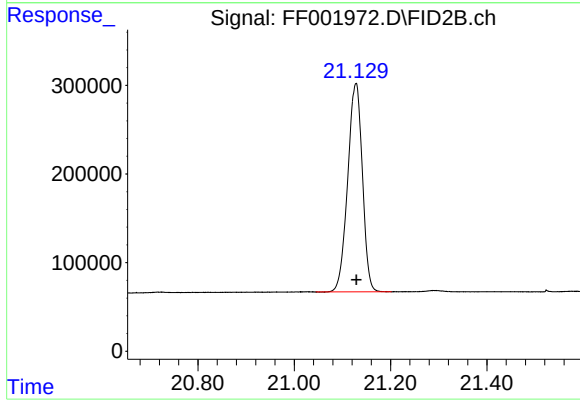
#16 N-HEXATRIACONTANE

R.T.: 19.663 min
Delta R.T.: 0.000 min
Response: 5867813
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.363 min
Delta R.T.: 0.000 min
Response: 5177761
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.128 min
Delta R.T.: 0.000 min
Response: 4999328
Conc: 49.72 ug/ml