

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041219\
 Data File : FF004199.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2019 13:04
 Operator : AJ\SJ
 Sample : PB118839BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 23:51:11 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...	14.532	2305169	17.732 ug/ml
Target Compounds			
1) N-OCTANE	2.193	2111206	15.077 ug/ml
2) N-DECANE	4.274	2689550	19.874 ug/ml
3) N-DODECANE	6.293	2794918	19.921 ug/ml
4) N-TETRADECANE	8.085	2846091	20.016 ug/ml
5) N-HEXADECANE	9.684	2912276	19.677 ug/ml
6) N-OCTADECANE	11.126	2927552	19.440 ug/ml
7) N-EICOSANE	12.434	2899938	19.297 ug/ml
8) N-DOCOSANE	13.632	2842682	18.992 ug/ml
10) N-TETRACOSANE	14.736	2834437	19.243 ug/ml
11) N-HEXACOSANE	15.757	2744037	18.902 ug/ml
12) N-OCTACOSANE	16.707	2748306	19.113 ug/ml
13) N-TRIACONTANE	17.595	2726056	19.088 ug/ml
14) N-DOTRIACONTANE	18.430	2659528	18.840 ug/ml
15) N-TETRATRIACONTANE	19.217	2401413	18.006 ug/ml
16) N-HEXATRIACONTANE	19.959	2091933	16.487 ug/ml
17) N-OCTATRIACONTANE	20.682	1813664	15.933 ug/ml
18) N-TETRACONTANE	21.544	1774648	14.631 ug/ml

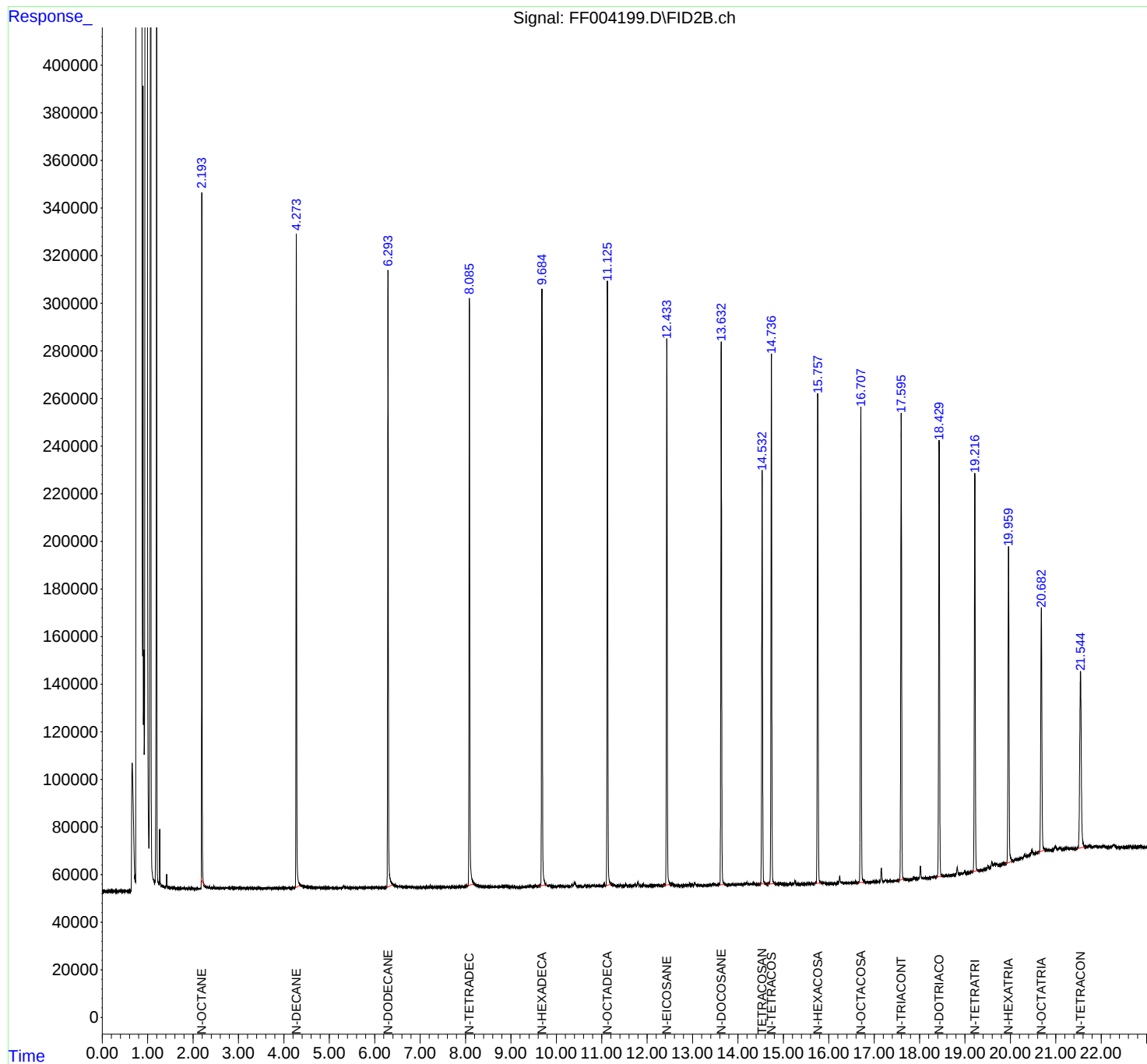
(f)=RT Delta > 1/2 Window

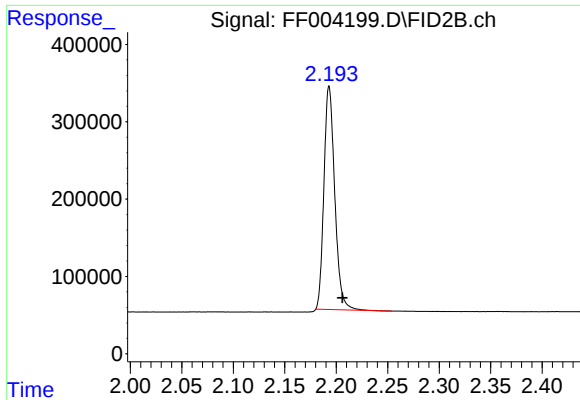
(m)=manual int.

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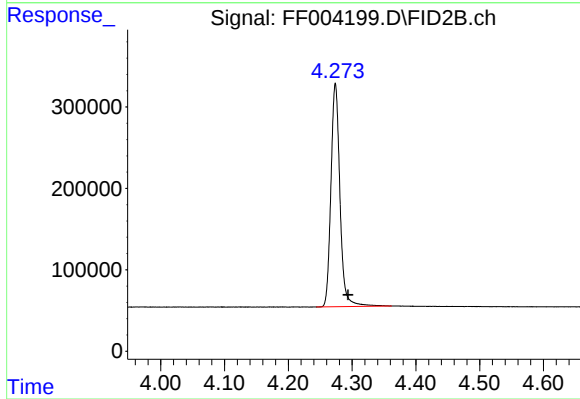
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





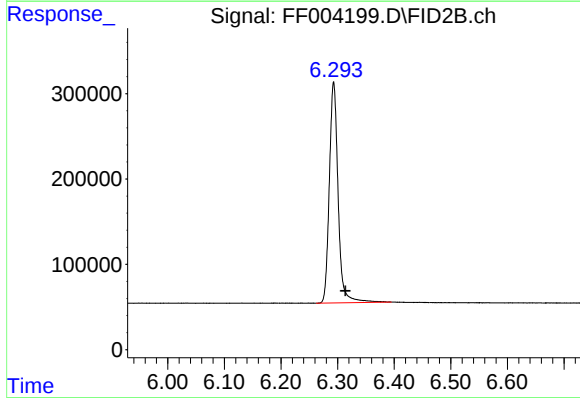
#1 N-OCTANE

R.T.: 2.193 min
Delta R.T.: -0.013 min
Response: 2111206
Conc: 15.08 ug/ml



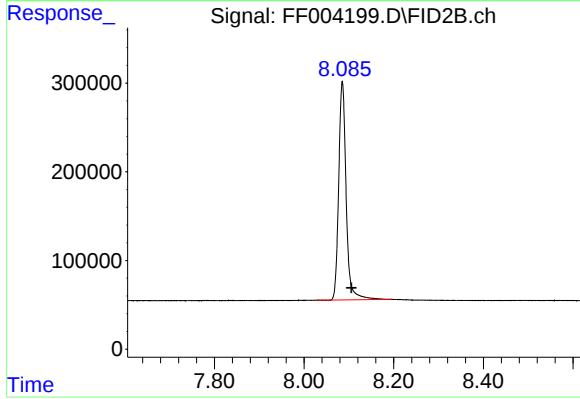
#2 N-DECANE

R.T.: 4.274 min
Delta R.T.: -0.020 min
Response: 2689550
Conc: 19.87 ug/ml



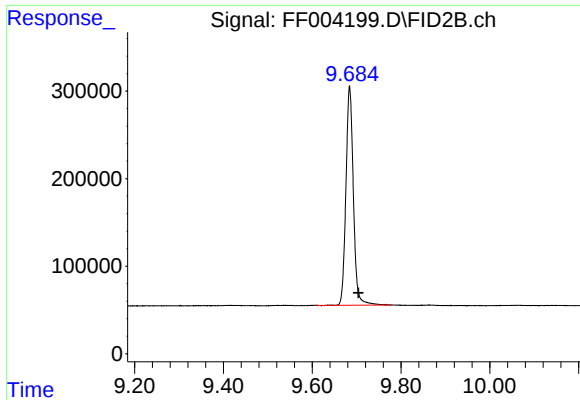
#3 N-DODECANE

R.T.: 6.293 min
Delta R.T.: -0.020 min
Response: 2794918
Conc: 19.92 ug/ml



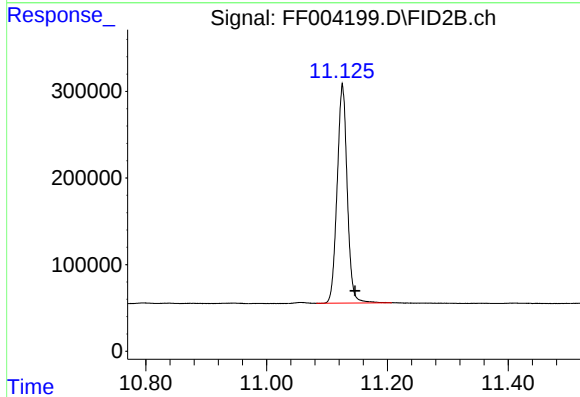
#4 N-TETRADECANE

R.T.: 8.085 min
Delta R.T.: -0.020 min
Response: 2846091
Conc: 20.02 ug/ml



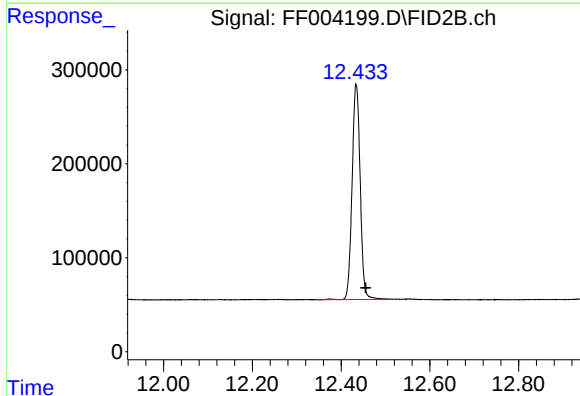
#5 N-HEXADECANE

R.T.: 9.684 min
Delta R.T.: -0.020 min
Response: 2912276
Conc: 19.68 ug/ml



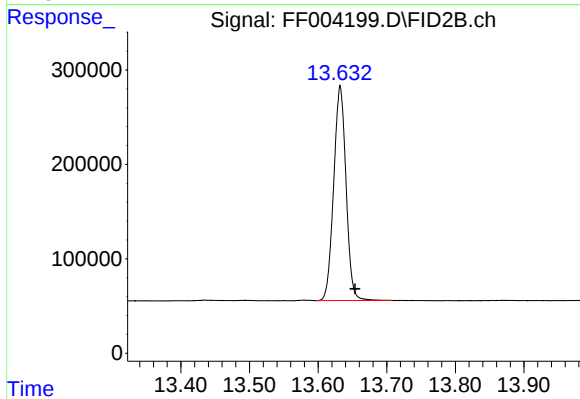
#6 N-OCTADECANE

R.T.: 11.126 min
Delta R.T.: -0.021 min
Response: 2927552
Conc: 19.44 ug/ml



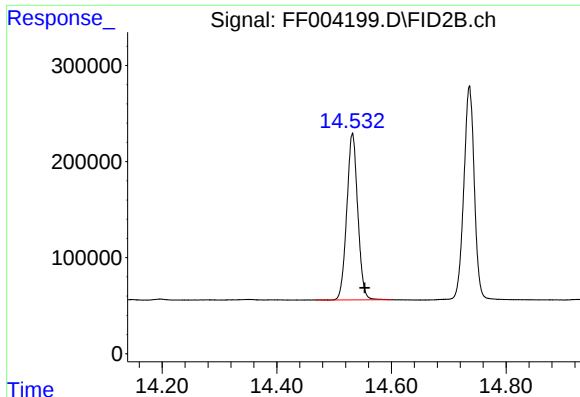
#7 N-EICOSANE

R.T.: 12.434 min
Delta R.T.: -0.022 min
Response: 2899938
Conc: 19.30 ug/ml



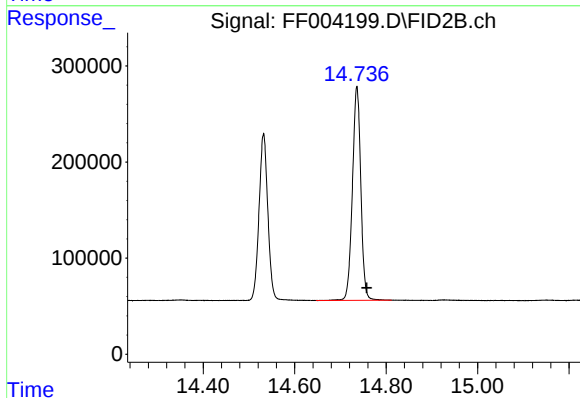
#8 N-DOCOSANE

R.T.: 13.632 min
Delta R.T.: -0.022 min
Response: 2842682
Conc: 18.99 ug/ml



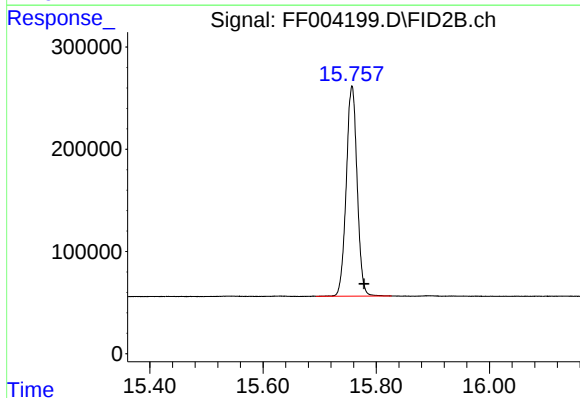
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.532 min
Delta R.T.: -0.021 min
Response: 2305169
Conc: 17.73 ug/ml



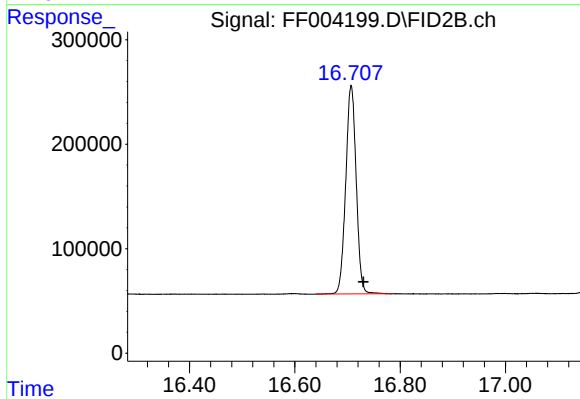
#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.022 min
Response: 2834437
Conc: 19.24 ug/ml



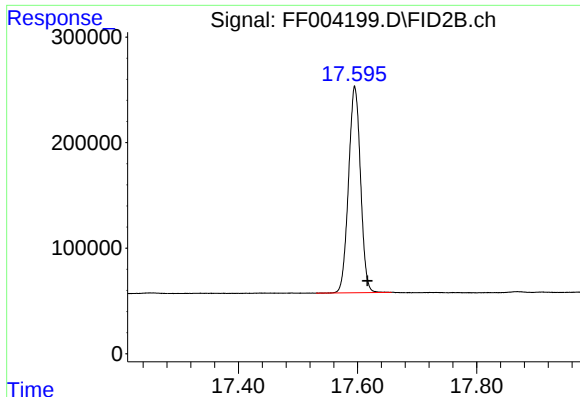
#11 N-HEXACOSANE

R.T.: 15.757 min
Delta R.T.: -0.021 min
Response: 2744037
Conc: 18.90 ug/ml



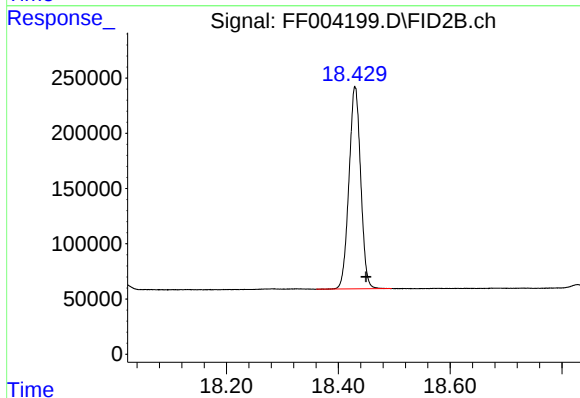
#12 N-OCTACOSANE

R.T.: 16.707 min
Delta R.T.: -0.023 min
Response: 2748306
Conc: 19.11 ug/ml



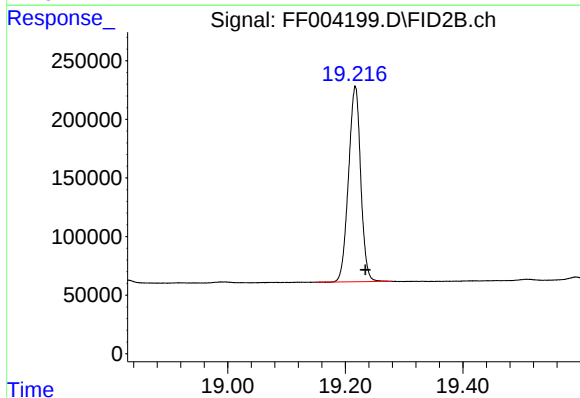
#13 N-TRIACONTANE

R.T.: 17.595 min
Delta R.T.: -0.021 min
Response: 2726056
Conc: 19.09 ug/ml



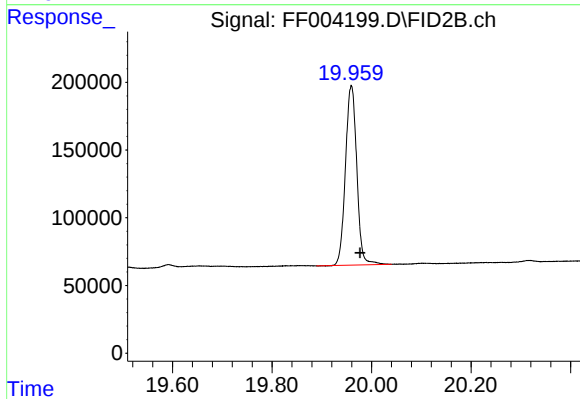
#14 N-DOTRIACONTANE

R.T.: 18.430 min
Delta R.T.: -0.020 min
Response: 2659528
Conc: 18.84 ug/ml



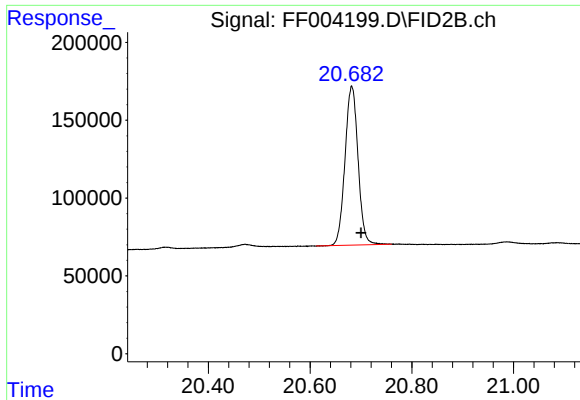
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.017 min
Response: 2401413
Conc: 18.01 ug/ml



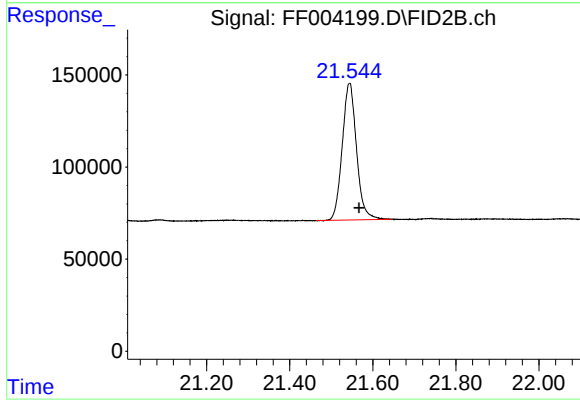
#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: -0.017 min
Response: 2091933
Conc: 16.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.682 min
Delta R.T.: -0.018 min
Response: 1813664
Conc: 15.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.544 min
Delta R.T.: -0.023 min
Response: 1774648
Conc: 14.63 ug/ml