

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
 Data File : FF006128.D
 Signal(s) : FID2B.ch
 Acq On : 31 Dec 2019 15:55
 Operator : DD\AJ
 Sample : PB125812BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 01 00:33:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.638	2254130	15.516 ug/ml
Target Compounds			
1) N-OCTANE	2.300	2360016	14.953 ug/ml
2) N-DECANE	4.396	2743631	16.710 ug/ml
3) N-DODECANE	6.413	2792353	16.612 ug/ml
4) N-TETRADECANE	8.204	2748013	16.206 ug/ml
5) N-HEXADECANE	9.801	2758065	16.007 ug/ml
6) N-OCTADECANE	11.239	2719597	15.863 ug/ml
7) N-EICOSANE	12.546	2658985	15.396 ug/ml
8) N-DOCOSANE	13.740	2589143	15.210 ug/ml
10) N-TETRACOSANE	14.840	2536608	15.199 ug/ml
11) N-HEXACOSANE	15.859	2445994	15.189 ug/ml
12) N-OCTACOSANE	16.806	2408781	15.703 ug/ml
13) N-TRIACONTANE	17.691	2559909	17.645 ug/ml
14) N-DOTRIACONTANE	18.520	2381031	17.146 ug/ml
15) N-TETRATRIACONTANE	19.301	2249721	17.151 ug/ml
16) N-HEXATRIACONTANE	20.040	1938497	15.528 ug/ml
17) N-OCTATRIACONTANE	20.765	2322756	19.792 ug/ml
18) N-TETRACONTANE	21.655	1721850	13.815 ug/ml

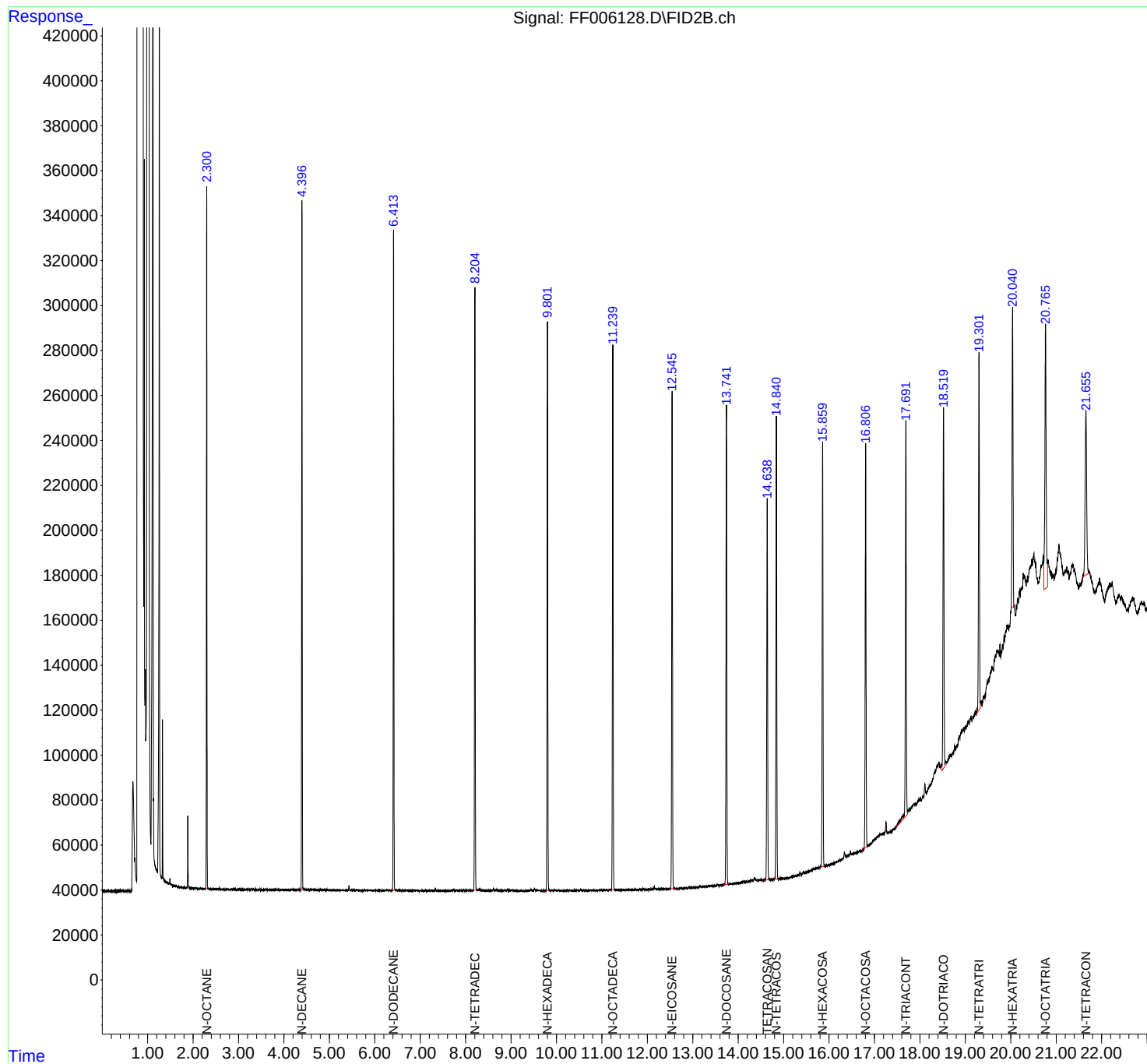
(f)=RT Delta > 1/2 Window

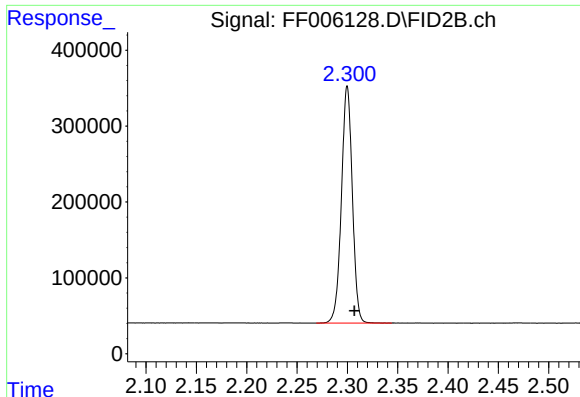
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
Data File : FF006128.D
Signal(s) : FID2B.ch
Acq On : 31 Dec 2019 15:55
Operator : DD\AJ
Sample : PB125812BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 01 00:33:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
Quant Title :
QLast Update : Fri Dec 06 13:20:24 2019
Response via : Initial Calibration
Integrator: ChemStation

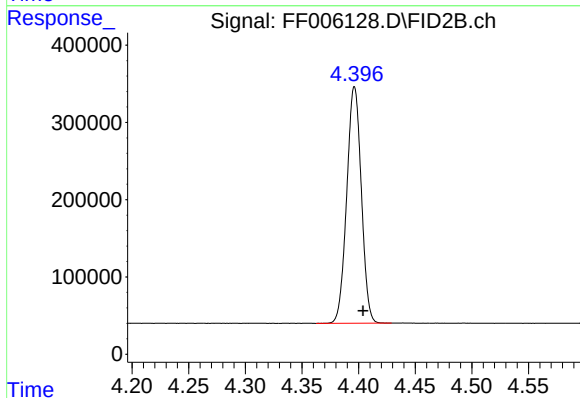
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





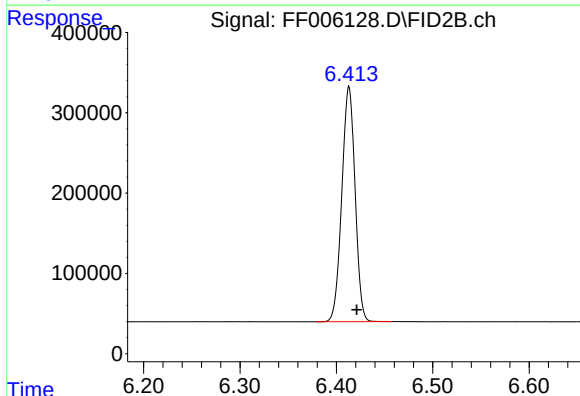
#1 N-OCTANE

R.T.: 2.300 min
Delta R.T.: -0.007 min
Response: 2360016
Conc: 14.95 ug/ml



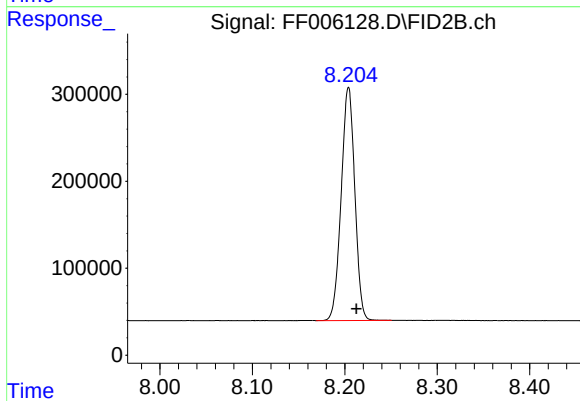
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: -0.008 min
Response: 2743631
Conc: 16.71 ug/ml



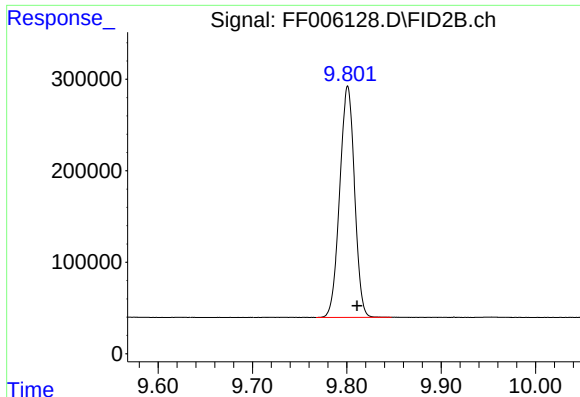
#3 N-DODECANE

R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 2792353
Conc: 16.61 ug/ml



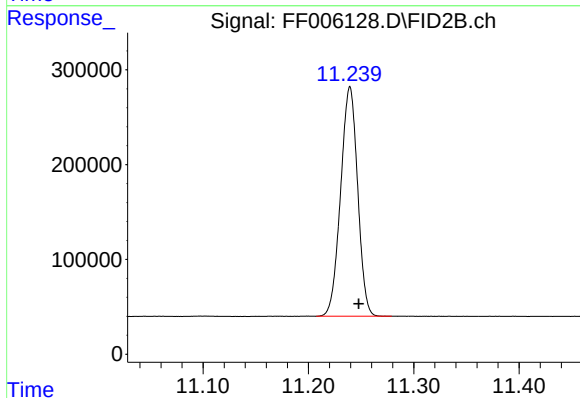
#4 N-TETRADECANE

R.T.: 8.204 min
Delta R.T.: -0.008 min
Response: 2748013
Conc: 16.21 ug/ml



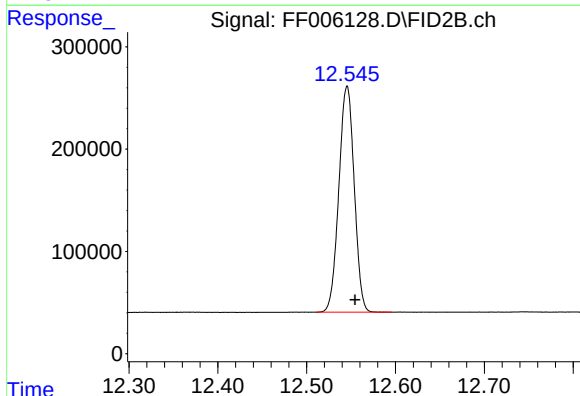
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: -0.010 min
Response: 2758065
Conc: 16.01 ug/ml



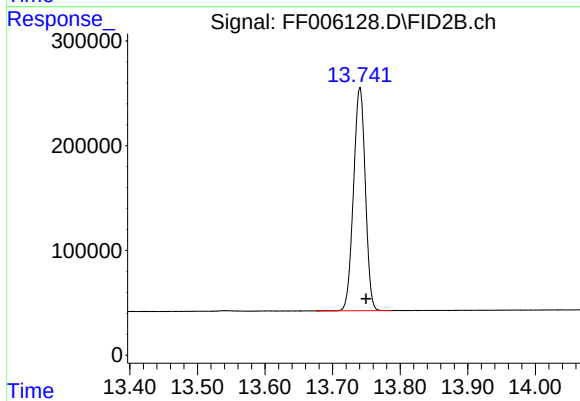
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.008 min
Response: 2719597
Conc: 15.86 ug/ml



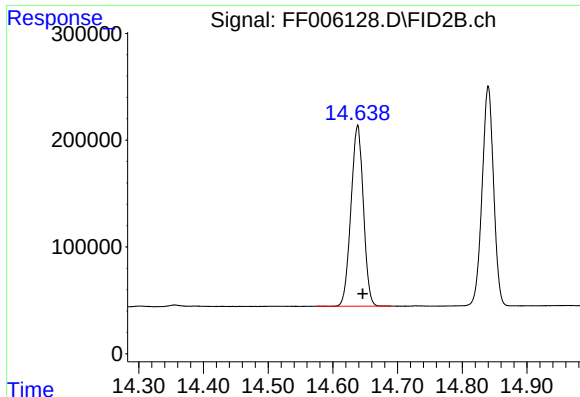
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.009 min
Response: 2658985
Conc: 15.40 ug/ml



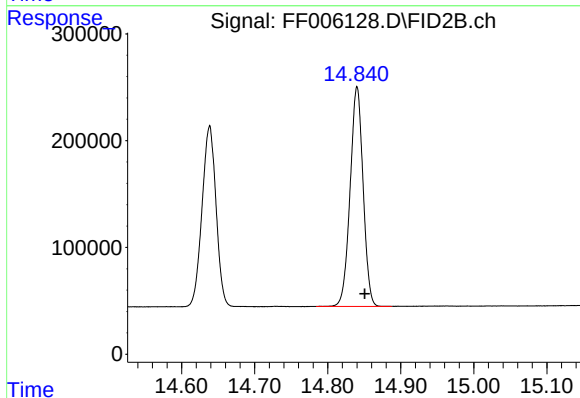
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.009 min
Response: 2589143
Conc: 15.21 ug/ml



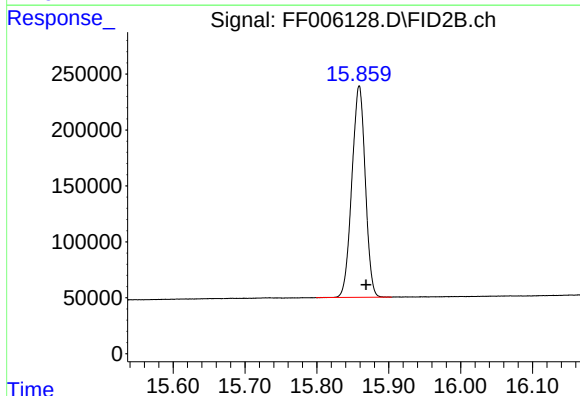
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.008 min
Response: 2254130
Conc: 15.52 ug/ml



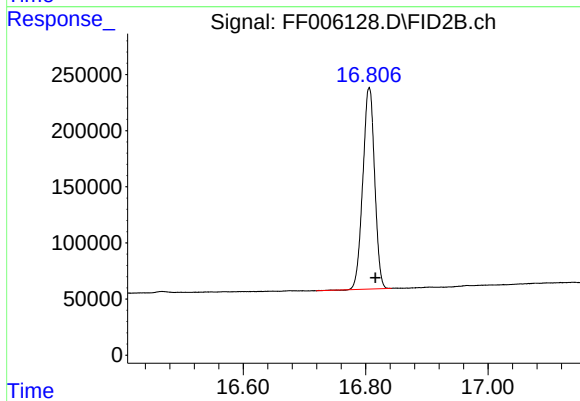
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.010 min
Response: 2536608
Conc: 15.20 ug/ml



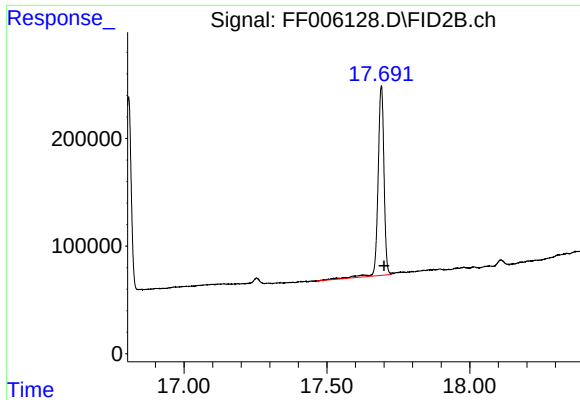
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.009 min
Response: 2445994
Conc: 15.19 ug/ml



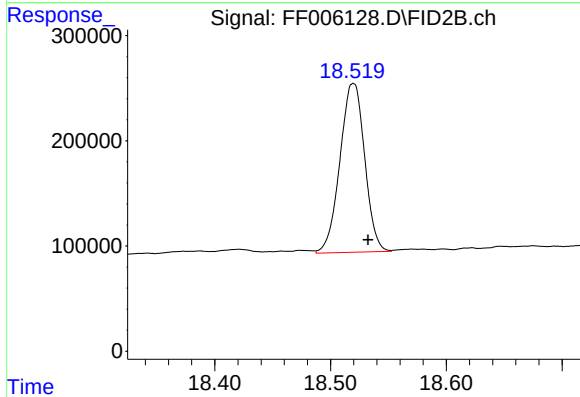
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.010 min
Response: 2408781
Conc: 15.70 ug/ml



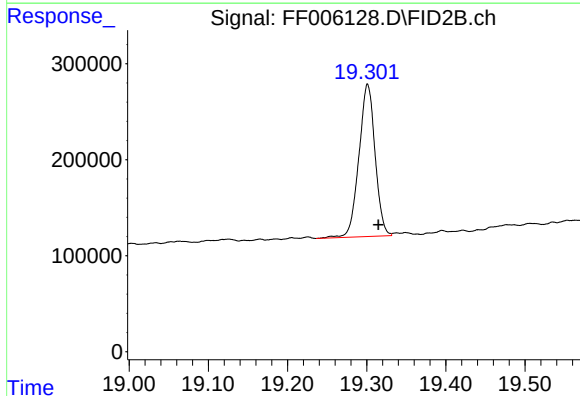
#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: -0.010 min
Response: 2559909
Conc: 17.64 ug/ml



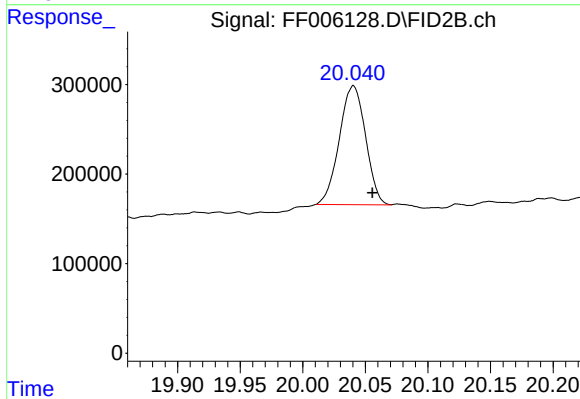
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.013 min
Response: 2381031
Conc: 17.15 ug/ml



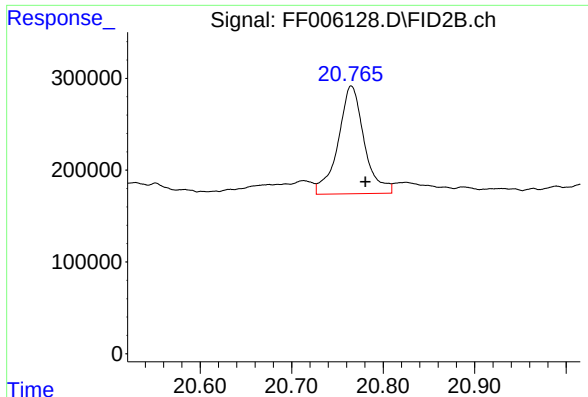
#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.014 min
Response: 2249721
Conc: 17.15 ug/ml



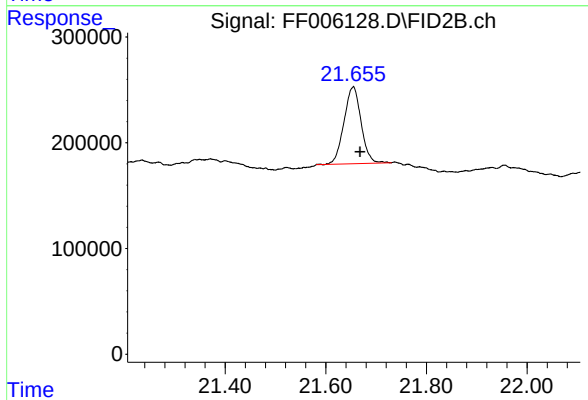
#16 N-HEXATRIACONTANE

R.T.: 20.040 min
Delta R.T.: -0.015 min
Response: 1938497
Conc: 15.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.765 min
Delta R.T.: -0.016 min
Response: 2322756
Conc: 19.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.655 min
Delta R.T.: -0.013 min
Response: 1721850
Conc: 13.82 ug/ml