

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041921\
 Data File : FF008276.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2021 11:14
 Operator : DD\AJ
 Sample : PB135808BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 01:36:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 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...	14.773	1824727	16.628 ug/ml
Target Compounds			
1) N-OCTANE	2.416	1967444	16.201 ug/ml
2) N-DECANE	4.526	2301180	18.264 ug/ml
3) N-DODECANE	6.542	2329863	18.346 ug/ml
4) N-TETRADECANE	8.333	2319013	17.878 ug/ml
5) N-HEXADECANE	9.930	2275675	17.715 ug/ml
6) N-OCTADECANE	11.369	2247575	17.440 ug/ml
7) N-EICOSANE	12.678	2222225	17.462 ug/ml
8) N-DOCOSANE	13.876	2150027	17.130 ug/ml
10) N-TETRACOSANE	14.977	2069000	16.602 ug/ml
11) N-HEXACOSANE	15.996	2003040	16.365 ug/ml
12) N-OCTACOSANE	16.944	1974917	16.176 ug/ml
13) N-TRIACONTANE	17.829	1952642	15.979 ug/ml
14) N-DOTRIACONTANE	18.659	1885604	15.548 ug/ml
15) N-TETRATRIACONTANE	19.439	1640473	14.501 ug/ml
16) N-HEXATRIACONTANE	20.177	1418128	13.780 ug/ml
17) N-OCTATRIACONTANE	20.929	1285064	13.680 ug/ml
18) N-TETRACONTANE	21.870	1220236	13.404 ug/ml

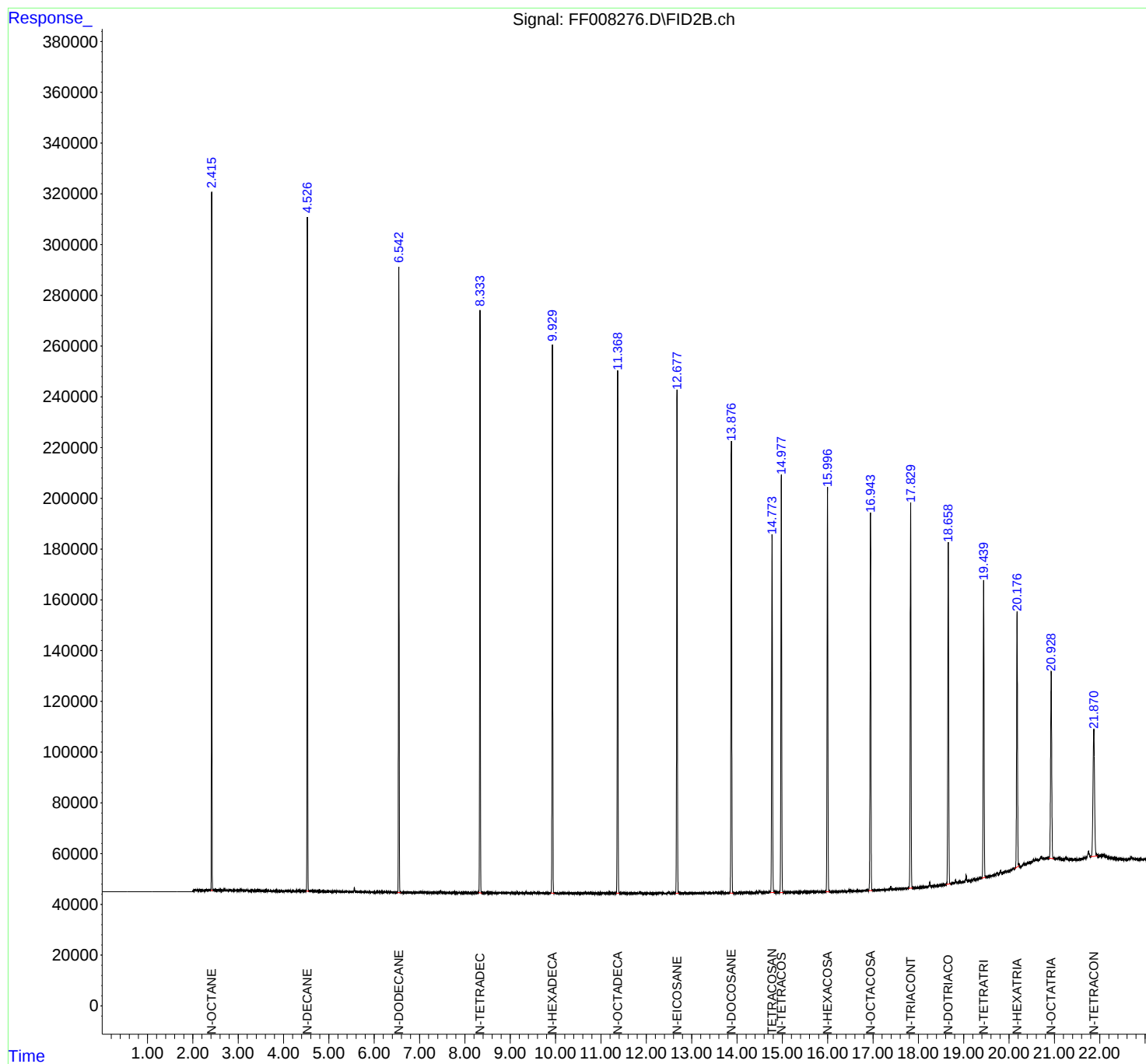
(f)=RT Delta > 1/2 Window

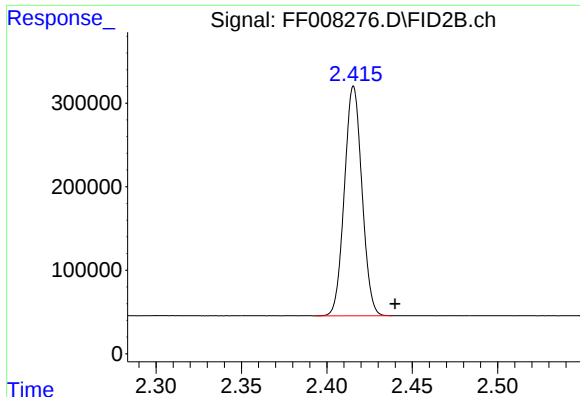
(m)=manual int.

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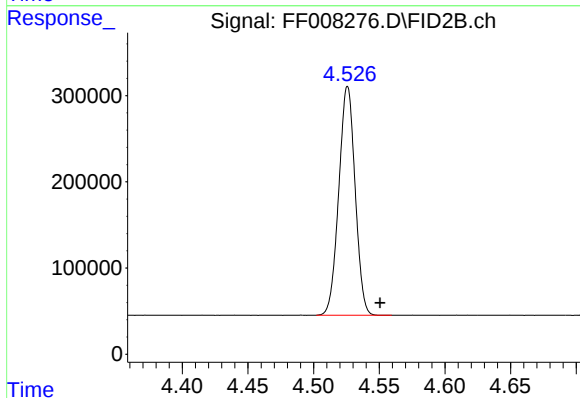
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





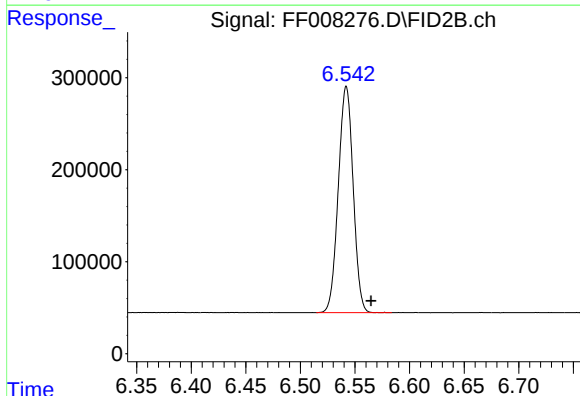
#1 N-OCTANE

R.T.: 2.416 min
Delta R.T.: -0.024 min
Response: 1967444
Conc: 16.20 ug/ml



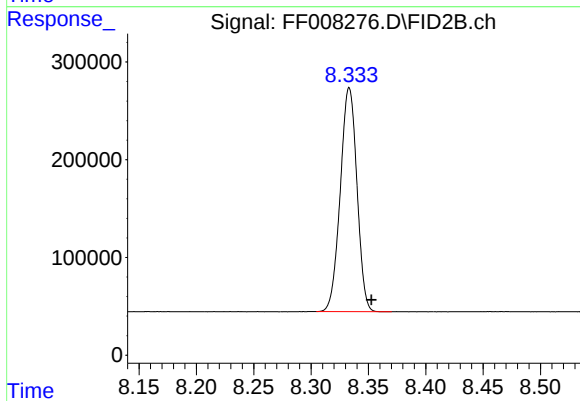
#2 N-DECANE

R.T.: 4.526 min
Delta R.T.: -0.025 min
Response: 2301180
Conc: 18.26 ug/ml



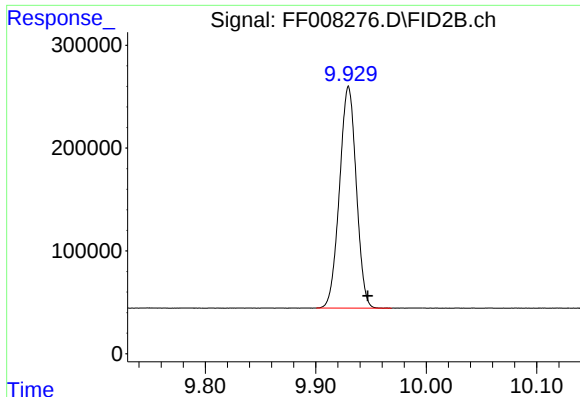
#3 N-DODECANE

R.T.: 6.542 min
Delta R.T.: -0.023 min
Response: 2329863
Conc: 18.35 ug/ml



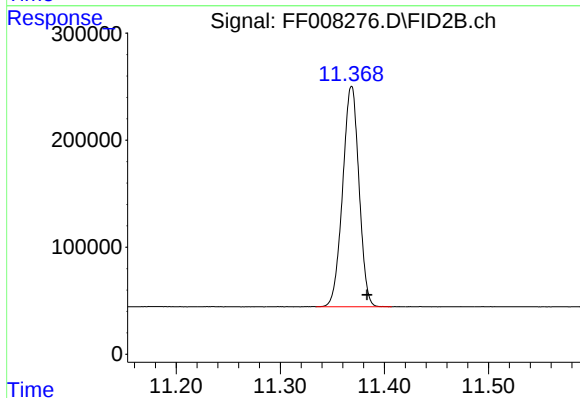
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: -0.019 min
Response: 2319013
Conc: 17.88 ug/ml



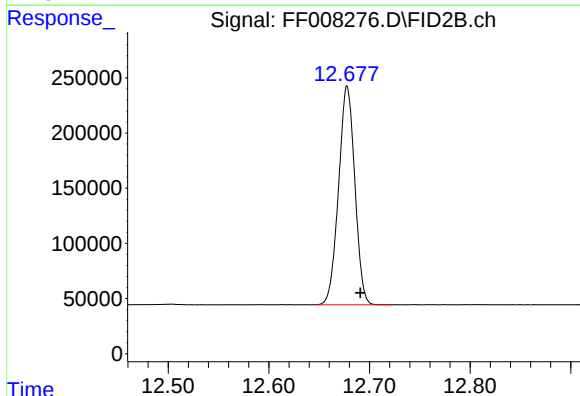
#5 N-HEXADECANE

R.T.: 9.930 min
Delta R.T.: -0.017 min
Response: 2275675
Conc: 17.71 ug/ml



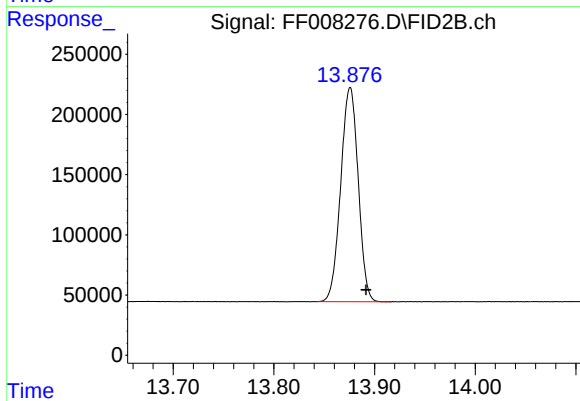
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.015 min
Response: 2247575
Conc: 17.44 ug/ml



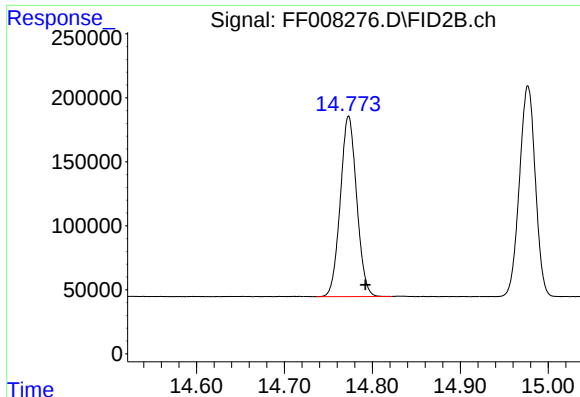
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: -0.013 min
Response: 2222225
Conc: 17.46 ug/ml



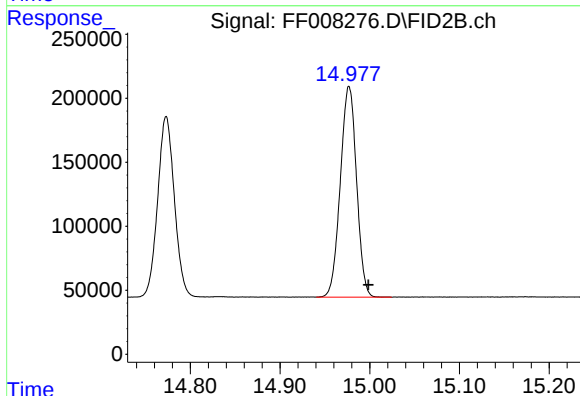
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: -0.016 min
Response: 2150027
Conc: 17.13 ug/ml



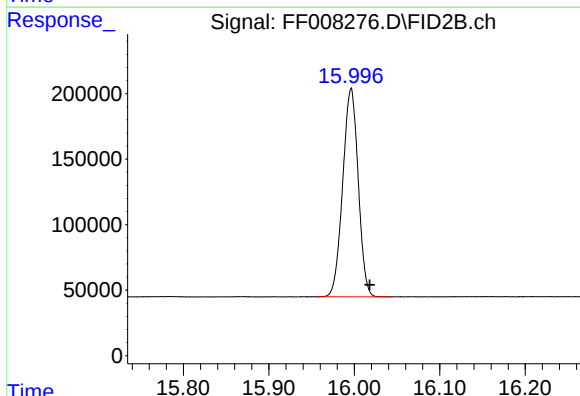
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.019 min
Response: 1824727
Conc: 16.63 ug/ml



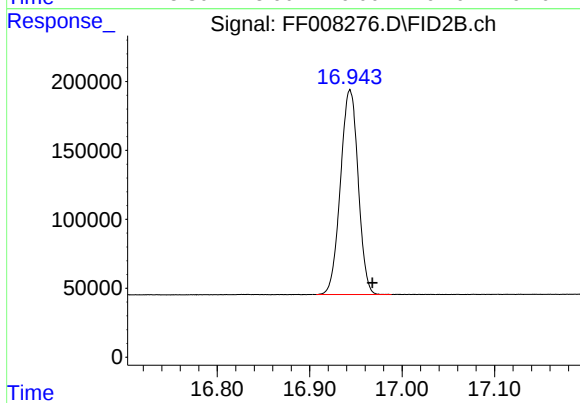
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.021 min
Response: 2069000
Conc: 16.60 ug/ml



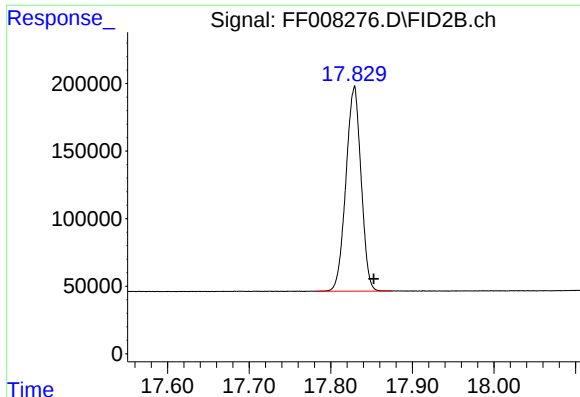
#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: -0.022 min
Response: 2003040
Conc: 16.36 ug/ml



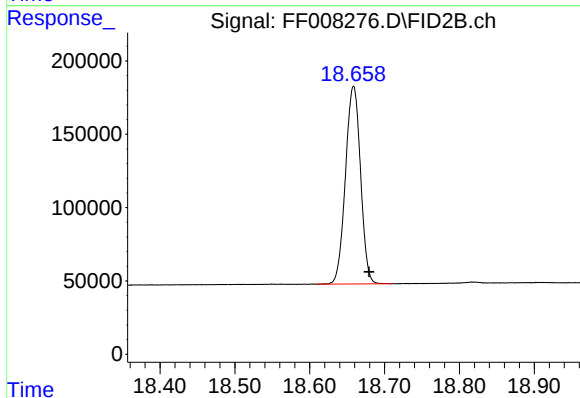
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.024 min
Response: 1974917
Conc: 16.18 ug/ml



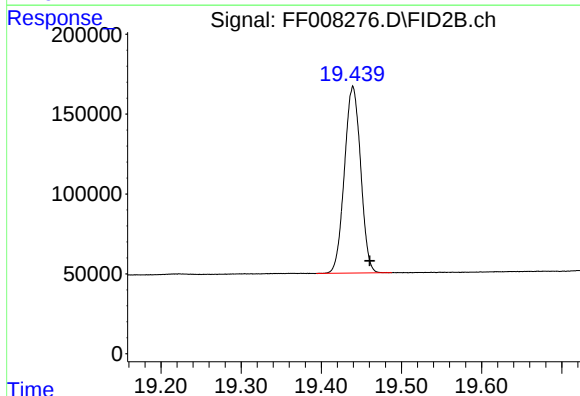
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.024 min
Response: 1952642
Conc: 15.98 ug/ml



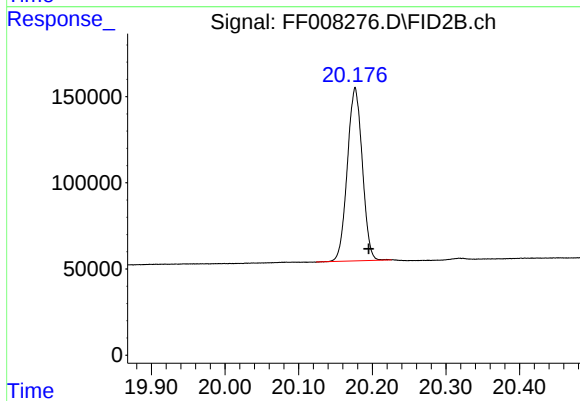
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: -0.021 min
Response: 1885604
Conc: 15.55 ug/ml



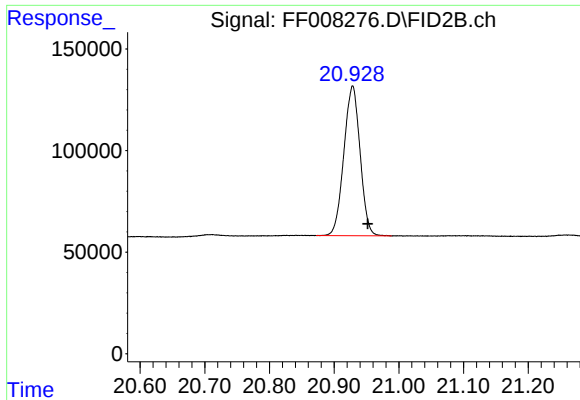
#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: -0.021 min
Response: 1640473
Conc: 14.50 ug/ml



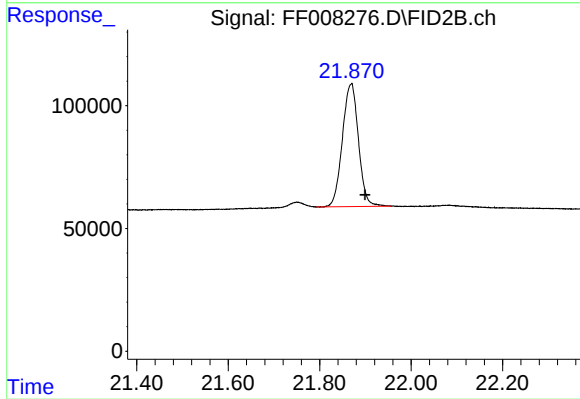
#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: -0.018 min
Response: 1418128
Conc: 13.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: -0.023 min
Response: 1285064
Conc: 13.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.870 min
Delta R.T.: -0.030 min
Response: 1220236
Conc: 13.40 ug/ml