

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091319\
 Data File : FF005555.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2019 16:09
 Operator : DD\AJ
 Sample : PB123040BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 04:28:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.619	1907729	17.828 ug/ml
Target Compounds			
1) N-OCTANE	2.263	2254739	15.672 ug/ml
2) N-DECANE	4.349	2475808	17.317 ug/ml
3) N-DODECANE	6.368	2382687	16.622 ug/ml
4) N-TETRADECANE	8.161	2272377	16.117 ug/ml
5) N-HEXADECANE	9.760	2336038	16.702 ug/ml
6) N-OCTADECANE	11.204	2299456	17.091 ug/ml
7) N-EICOSANE	12.515	2240615	17.085 ug/ml
8) N-DOCOSANE	13.715	2200809	17.480 ug/ml
10) N-TETRACOSANE	14.823	2211955	18.087 ug/ml
11) N-HEXACOSANE	15.847	2221464	18.558 ug/ml
12) N-OCTACOSANE	16.801	2254918	18.897 ug/ml
13) N-TRIACONTANE	17.693	2277019	18.823 ug/ml
14) N-DOTRIACONTANE	18.532	2221803	17.923 ug/ml
15) N-TETRATRIACONTANE	19.323	2081704	17.275 ug/ml
16) N-HEXATRIACONTANE	20.071	1896931	15.805 ug/ml
17) N-OCTATRIACONTANE	20.815	1657067	15.188 ug/ml
18) N-TETRACONTANE	21.716	1490191	11.721 ug/ml

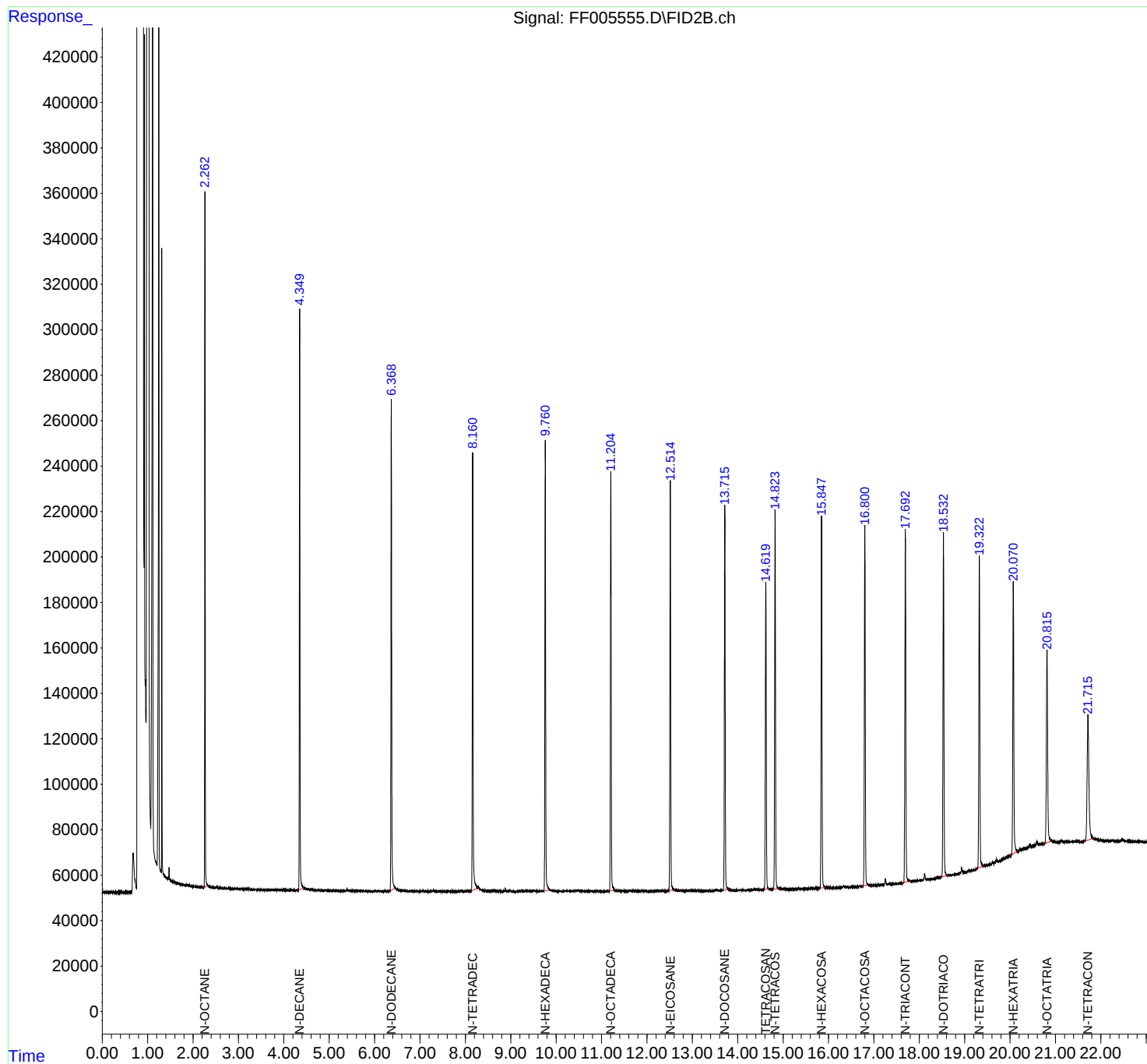
(f)=RT Delta > 1/2 Window

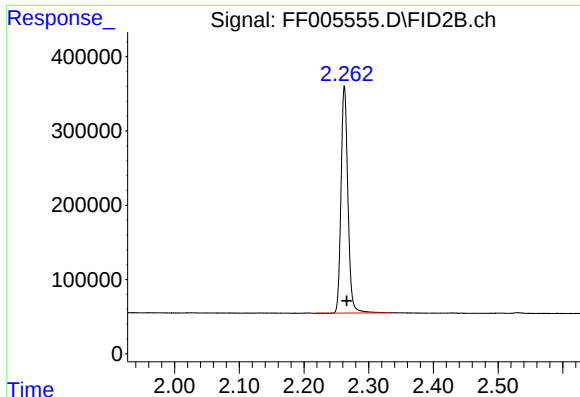
(m)=manual int.

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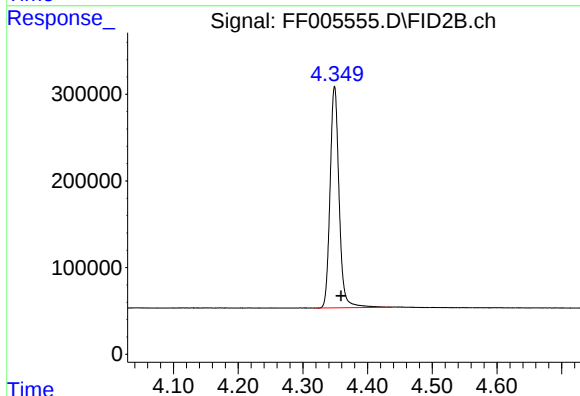
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





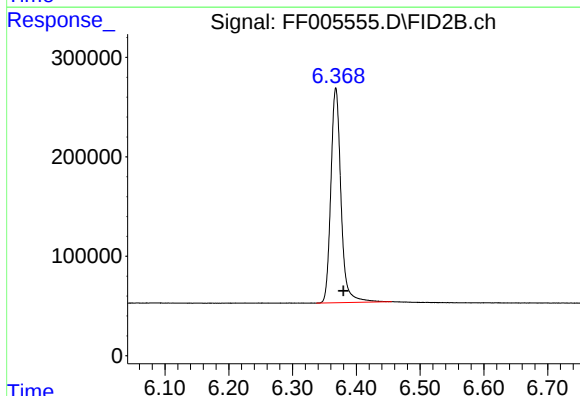
#1 N-OCTANE

R.T.: 2.263 min
Delta R.T.: -0.003 min
Response: 2254739
Conc: 15.67 ug/ml



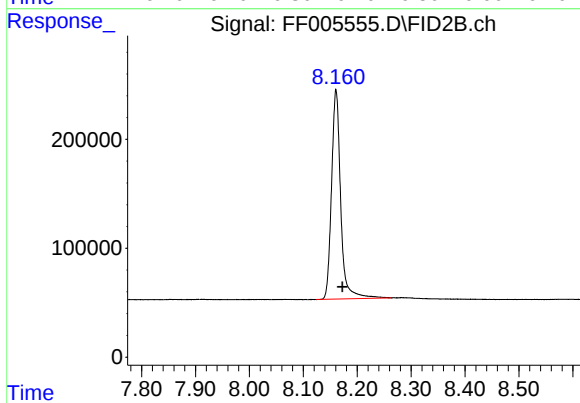
#2 N-DECANE

R.T.: 4.349 min
Delta R.T.: -0.010 min
Response: 2475808
Conc: 17.32 ug/ml



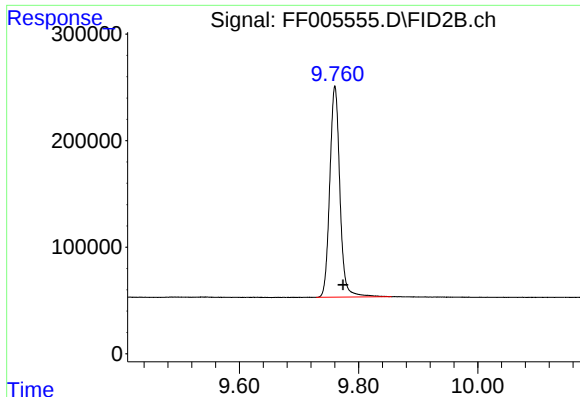
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.012 min
Response: 2382687
Conc: 16.62 ug/ml



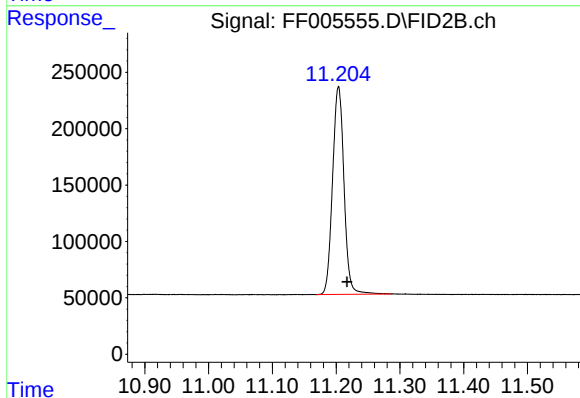
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: -0.012 min
Response: 2272377
Conc: 16.12 ug/ml



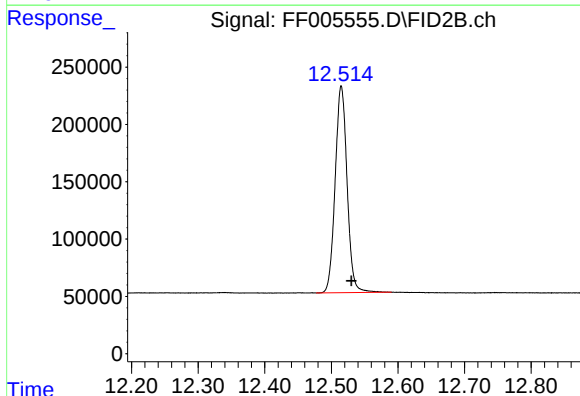
#5 N-HEXADECANE

R.T.: 9.760 min
Delta R.T.: -0.013 min
Response: 2336038
Conc: 16.70 ug/ml



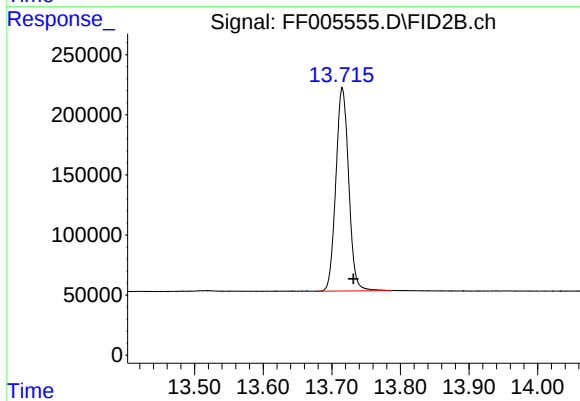
#6 N-OCTADECANE

R.T.: 11.204 min
Delta R.T.: -0.013 min
Response: 2299456
Conc: 17.09 ug/ml



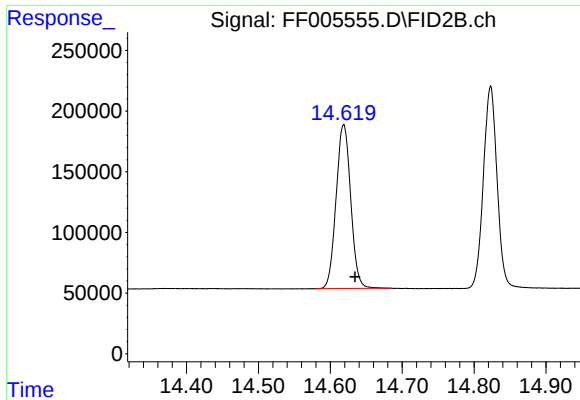
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: -0.015 min
Response: 2240615
Conc: 17.08 ug/ml



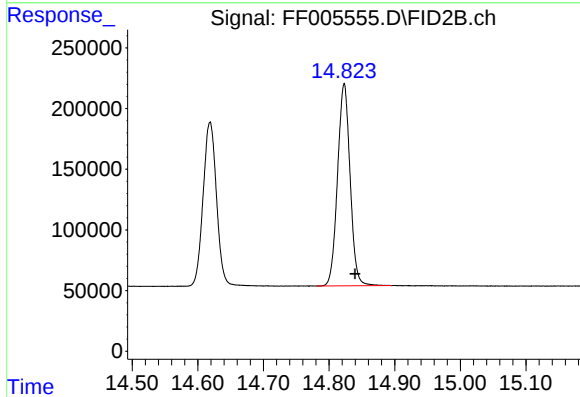
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: -0.016 min
Response: 2200809
Conc: 17.48 ug/ml



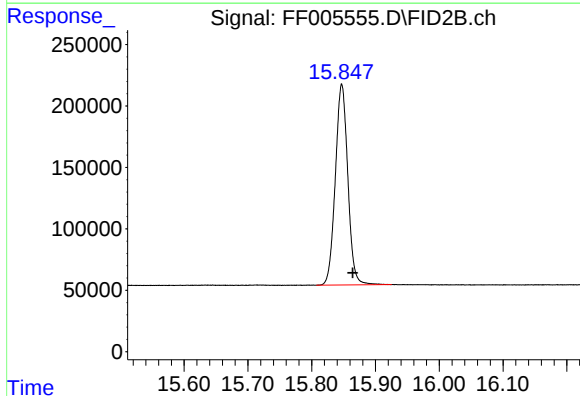
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.619 min
Delta R.T.: -0.016 min
Response: 1907729
Conc: 17.83 ug/ml



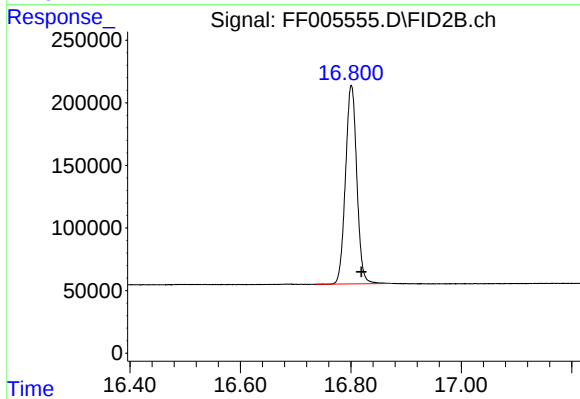
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: -0.016 min
Response: 2211955
Conc: 18.09 ug/ml



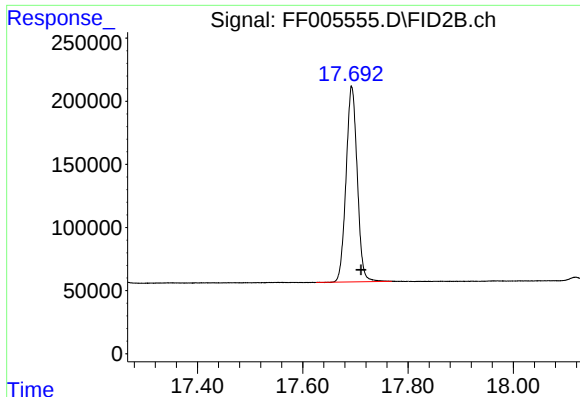
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: -0.017 min
Response: 2221464
Conc: 18.56 ug/ml



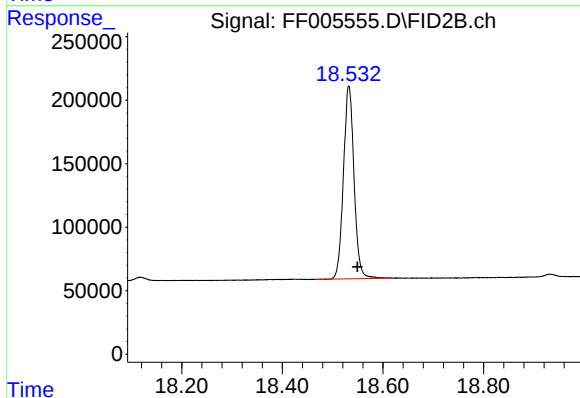
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: -0.018 min
Response: 2254918
Conc: 18.90 ug/ml



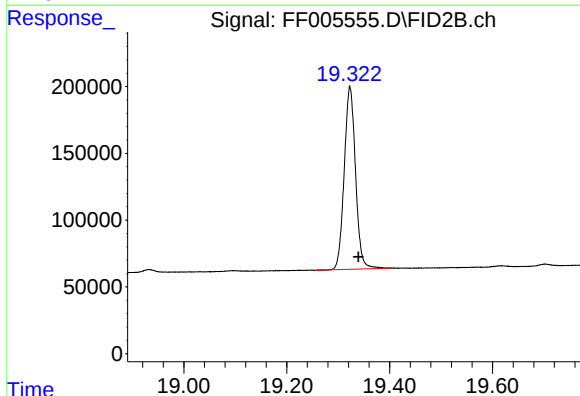
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.018 min
Response: 2277019
Conc: 18.82 ug/ml



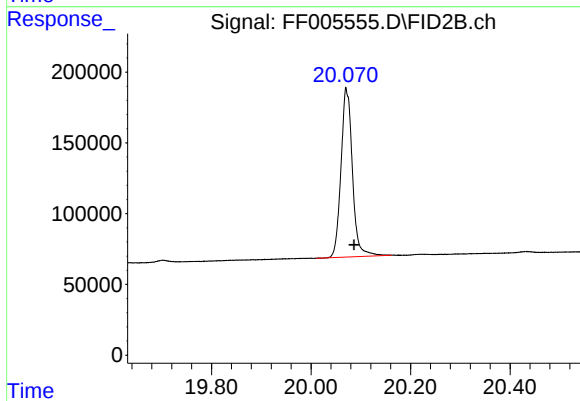
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.017 min
Response: 2221803
Conc: 17.92 ug/ml



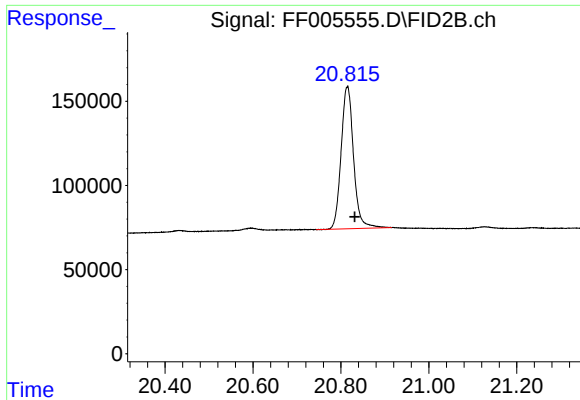
#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: -0.017 min
Response: 2081704
Conc: 17.27 ug/ml



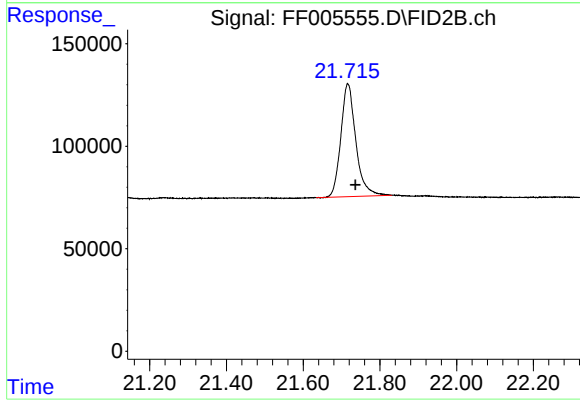
#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: -0.016 min
Response: 1896931
Conc: 15.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.815 min
Delta R.T.: -0.017 min
Response: 1657067
Conc: 15.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.716 min
Delta R.T.: -0.020 min
Response: 1490191
Conc: 11.72 ug/ml