

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF013120\
 Data File : FF006358.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2020 13:56
 Operator : DD\AJ
 Sample : PB126494BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 21:44:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.617	2478651	22.874 ug/ml
Target Compounds			
1) N-OCTANE	2.290	2774677	22.588 ug/ml
2) N-DECANE	4.380	3263420	26.183 ug/ml
3) N-DODECANE	6.395	3300338	26.134 ug/ml
4) N-TETRADECANE	8.185	3285001	26.025 ug/ml
5) N-HEXADECANE	9.782	3222075	25.212 ug/ml
6) N-OCTADECANE	11.220	3154974	24.873 ug/ml
7) N-EICOSANE	12.527	3088692	24.167 ug/ml
8) N-DOCOSANE	13.720	2990461	23.717 ug/ml
10) N-TETRACOSANE	14.819	2911137	23.369 ug/ml
11) N-HEXACOSANE	15.838	2867501	23.325 ug/ml
12) N-OCTACOSANE	16.786	2893171	23.800 ug/ml
13) N-TRIACONTANE	17.669	2901922	24.203 ug/ml
14) N-DOTRIACONTANE	18.498	2852822	24.686 ug/ml
15) N-TETRATRIACONTANE	19.279	2606516	23.136 ug/ml
16) N-HEXATRIACONTANE	20.017	2413933	22.576 ug/ml
17) N-OCTATRIACONTANE	20.741	2221781	24.015 ug/ml
18) N-TETRACONTANE	21.620	2137080	21.223 ug/ml

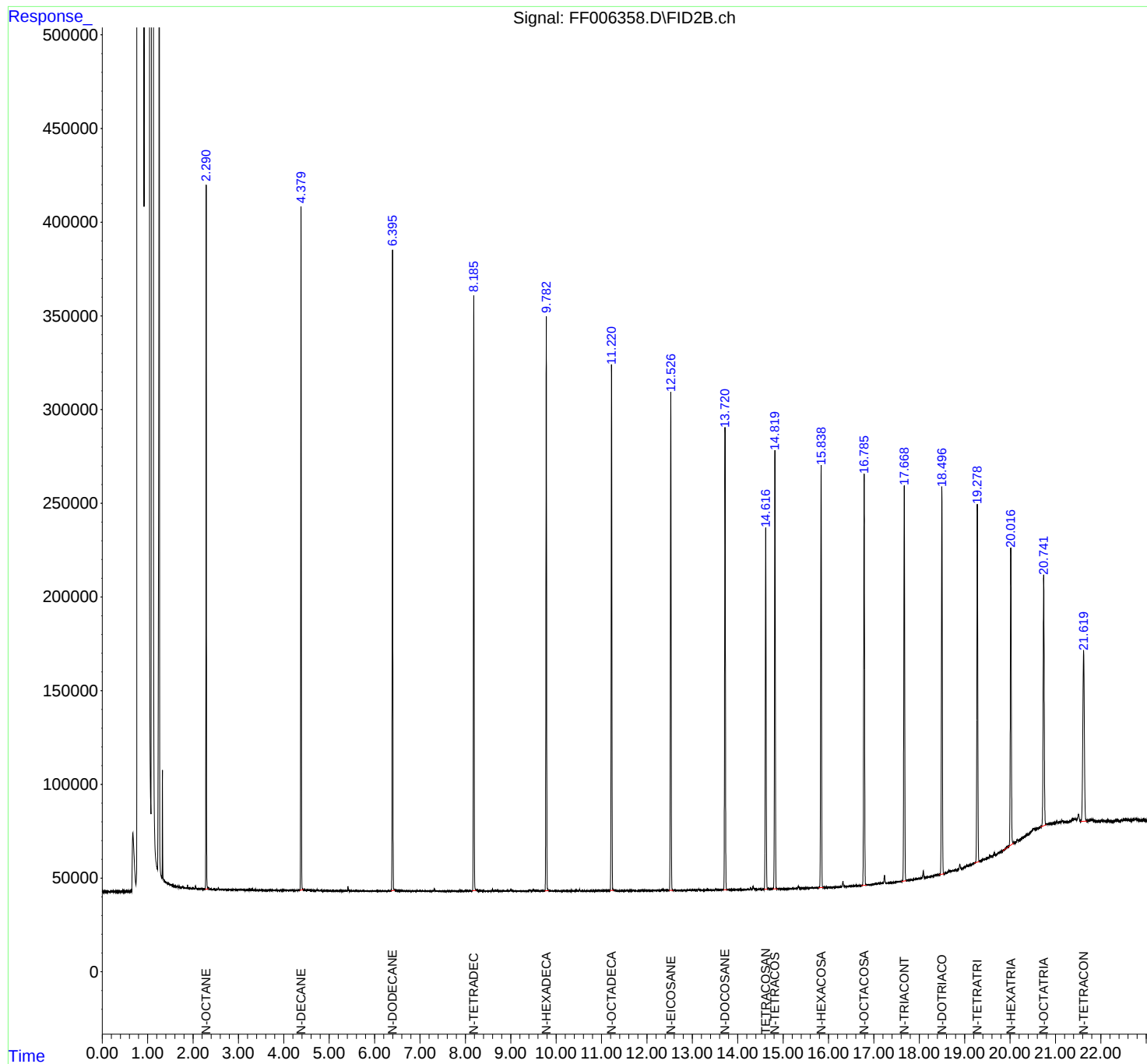
(f)=RT Delta > 1/2 Window

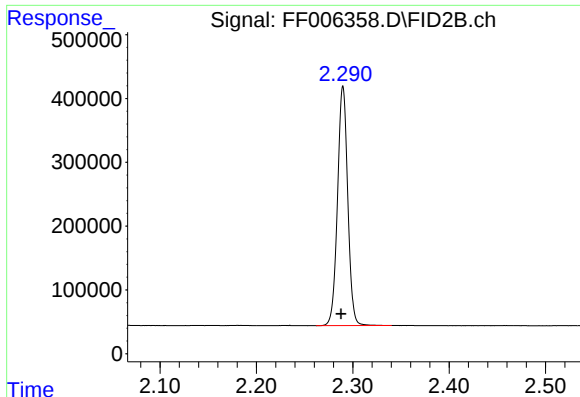
(m)=manual int.

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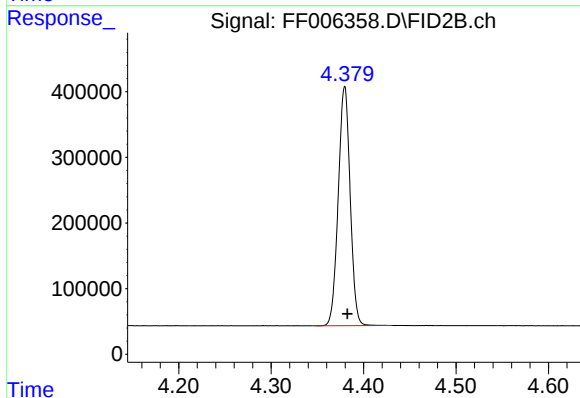
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





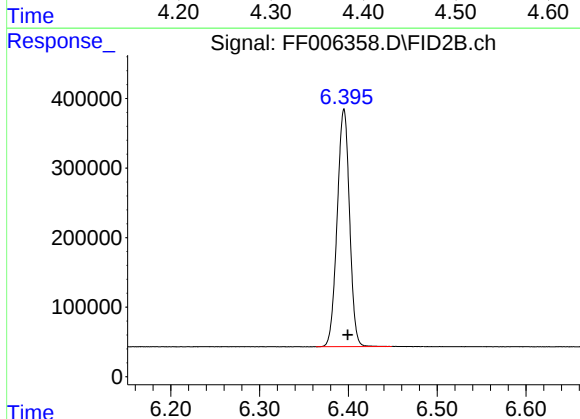
#1 N-OCTANE

R.T.: 2.290 min
Delta R.T.: 0.002 min
Response: 2774677
Conc: 22.59 ug/ml



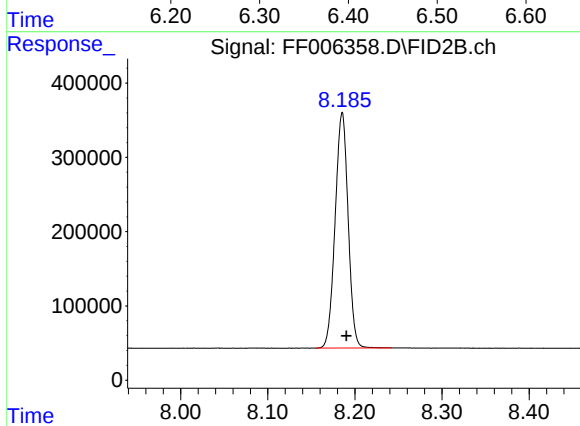
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: -0.003 min
Response: 3263420
Conc: 26.18 ug/ml



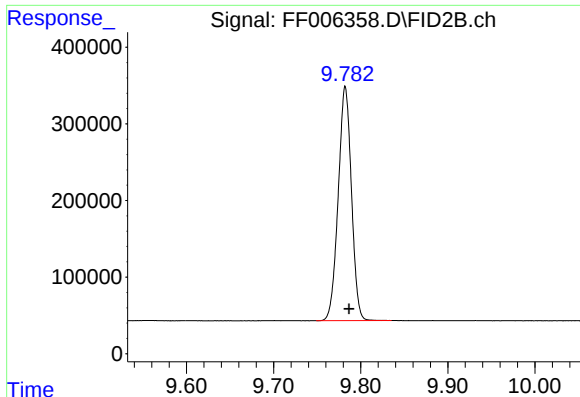
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 3300338
Conc: 26.13 ug/ml



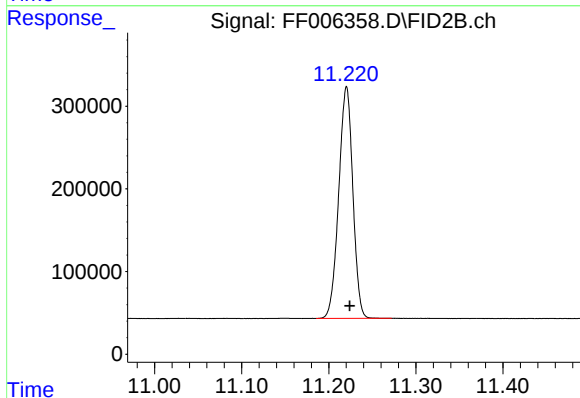
#4 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 3285001
Conc: 26.03 ug/ml



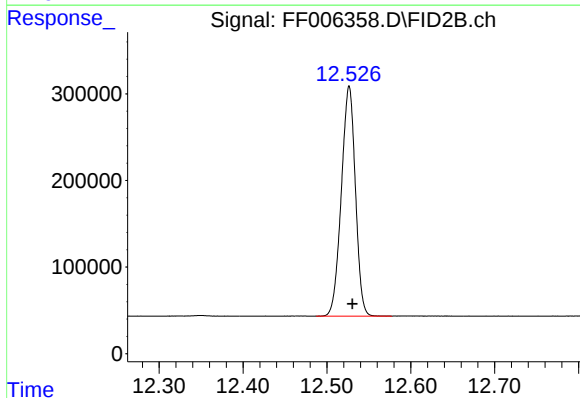
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.004 min
Response: 3222075
Conc: 25.21 ug/ml



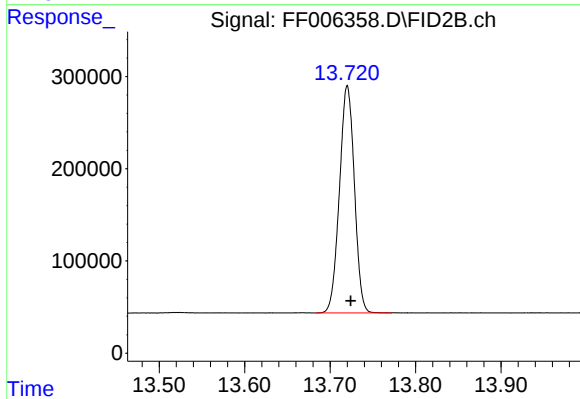
#6 N-OCTADECANE

R.T.: 11.220 min
Delta R.T.: -0.004 min
Response: 3154974
Conc: 24.87 ug/ml



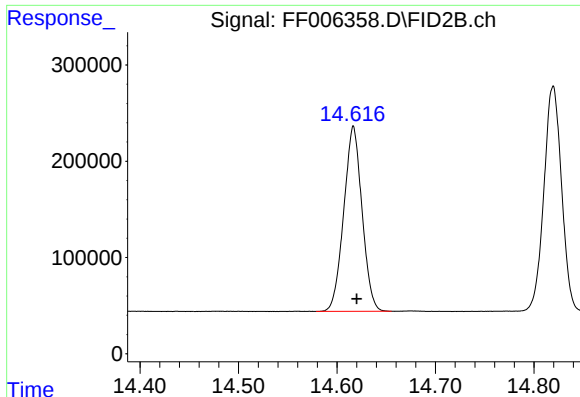
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.004 min
Response: 3088692
Conc: 24.17 ug/ml



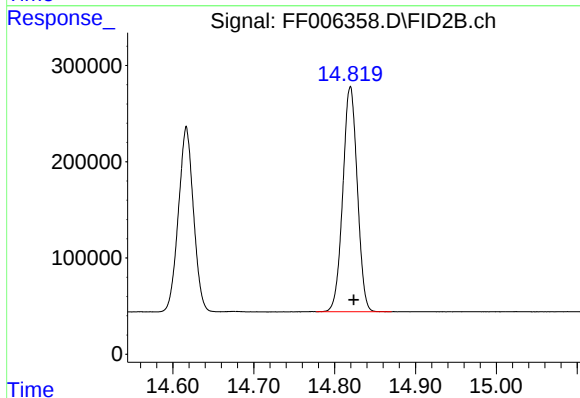
#8 N-DOCOSANE

R.T.: 13.720 min
Delta R.T.: -0.004 min
Response: 2990461
Conc: 23.72 ug/ml



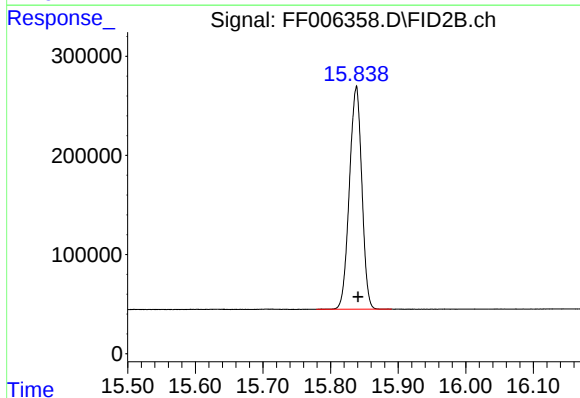
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: -0.003 min
Response: 2478651
Conc: 22.87 ug/ml



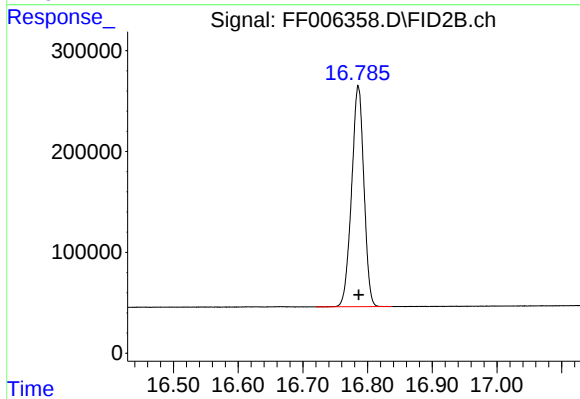
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: -0.004 min
Response: 2911137
Conc: 23.37 ug/ml



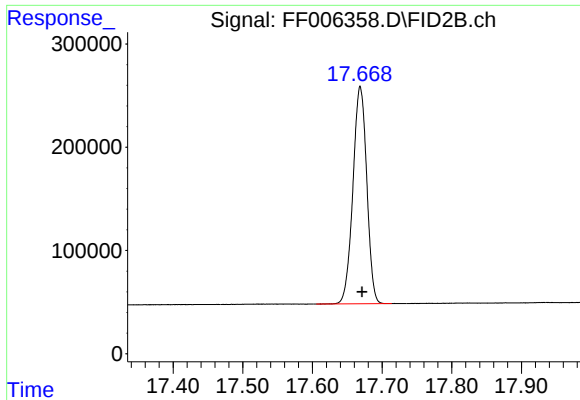
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: -0.003 min
Response: 2867501
Conc: 23.33 ug/ml



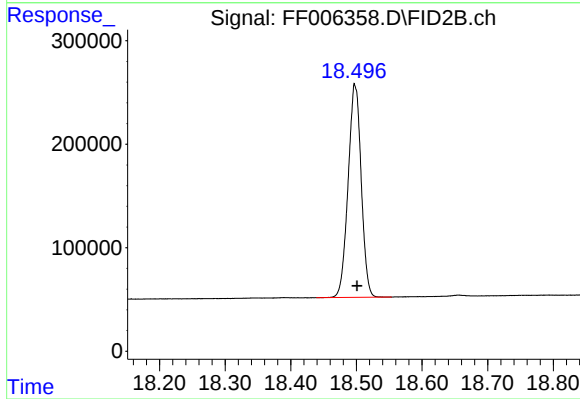
#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: 0.000 min
Response: 2893171
Conc: 23.80 ug/ml



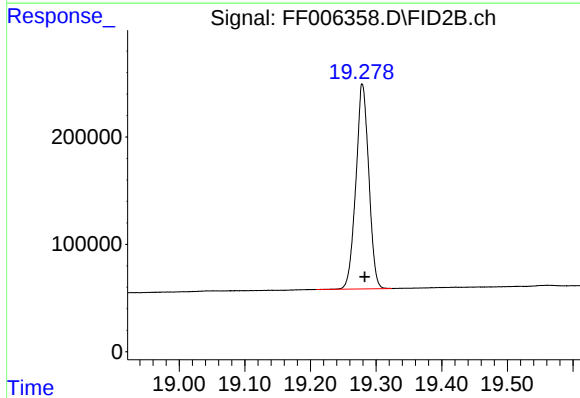
#13 N-TRIACONTANE

R.T.: 17.669 min
Delta R.T.: -0.003 min
Response: 2901922
Conc: 24.20 ug/ml



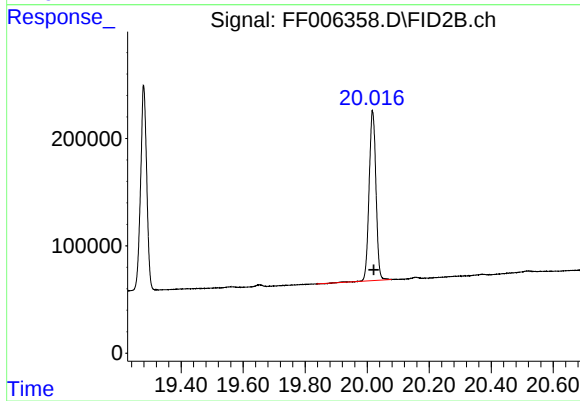
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: -0.003 min
Response: 2852822
Conc: 24.69 ug/ml



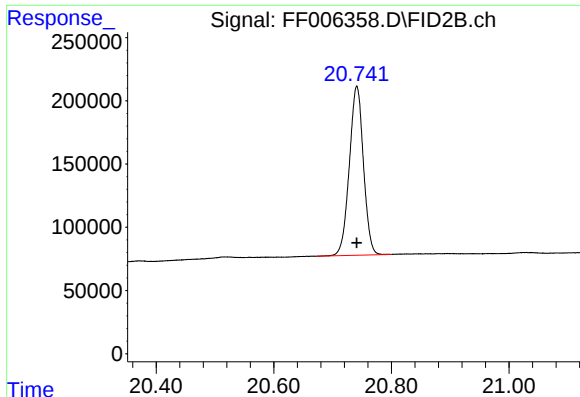
#15 N-TETRATRIACONTANE

R.T.: 19.279 min
Delta R.T.: -0.004 min
Response: 2606516
Conc: 23.14 ug/ml



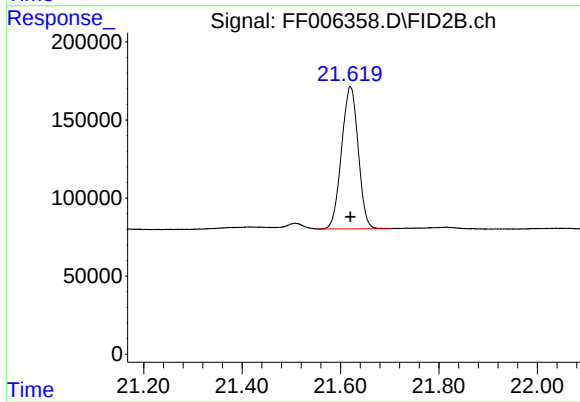
#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.004 min
Response: 2413933
Conc: 22.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.741 min
Delta R.T.: 0.000 min
Response: 2221781
Conc: 24.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.620 min
Delta R.T.: 0.000 min
Response: 2137080
Conc: 21.22 ug/ml