

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000732.D
 Signal(s) : FID1A.ch
 Acq On : 05 Apr 2018 18:26
 Operator : UA\AJ
 Sample : FG040518ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 10:27:45 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 2018
 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...	14.561	10763584	48.351 ug/ml
Target Compounds			
1) N-OCTANE	2.191	5505049	46.961 ug/ml
2) N-DECANE	4.292	6189025	47.470 ug/ml
3) N-DODECANE	6.317	7115980	48.564 ug/ml
4) N-TETRADECANE	8.112	8757269	49.219 ug/ml
5) N-HEXADECANE	9.712	10071724	48.333 ug/ml
6) N-OCTADECANE	11.154	11109131	47.220 ug/ml
7) N-EICOSANE	12.463	11704035	47.399 ug/ml
8) N-DOCOSANE	13.662	12020981	47.835 ug/ml
10) N-TETRACOSANE	14.766	12254183	48.420 ug/ml
11) N-HEXACOSANE	15.785	10716547	48.719 ug/ml
12) N-OCTACOSANE	16.734	9067805	48.070 ug/ml
13) N-TRIACONTANE	17.620	7645682	47.382 ug/ml
14) N-DOTRIACONTANE	18.454	6787802	47.463 ug/ml
15) N-TETRATRIACONTANE	19.237	5985837	47.754 ug/ml
16) N-HEXATRIACONTANE	19.979	5201405	47.959 ug/ml
17) N-OCTATRIACONTANE	20.703	4671247	48.365 ug/ml
18) N-TETRACONTANE	21.580	4631388	48.424 ug/ml

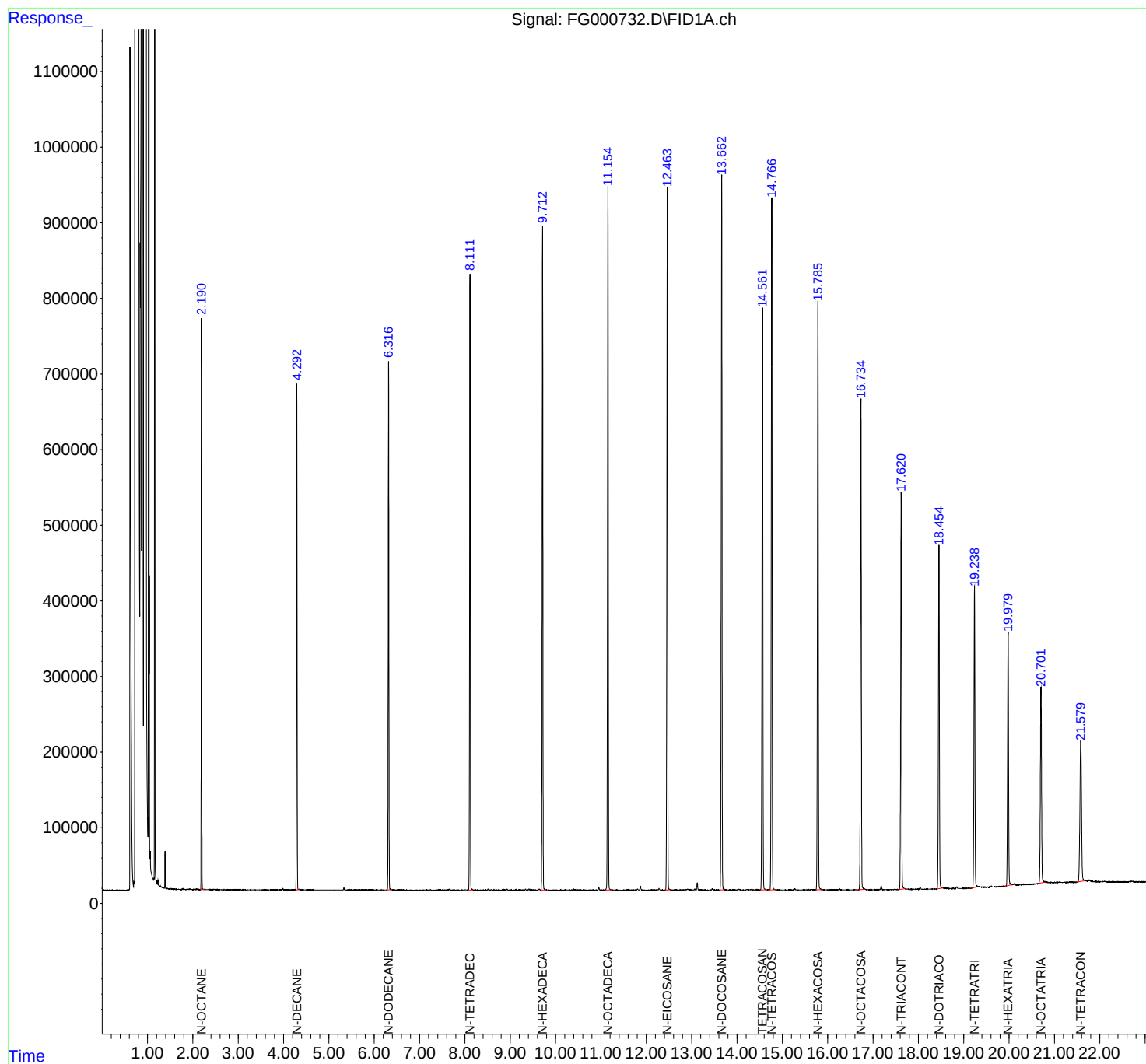
(f)=RT Delta > 1/2 Window

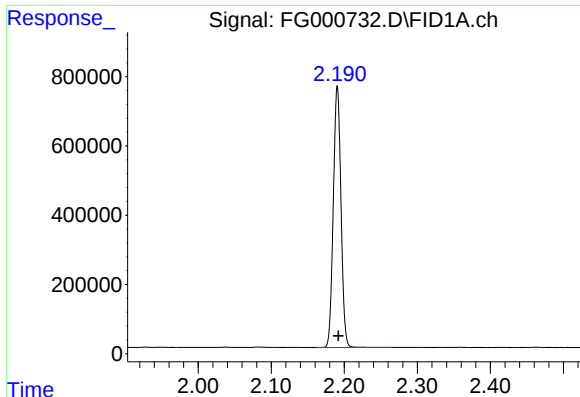
(m)=manual int.

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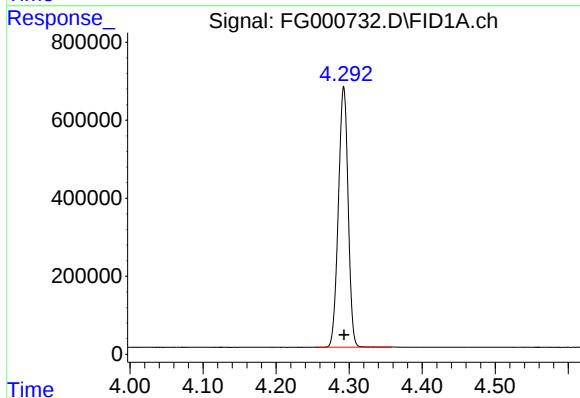
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





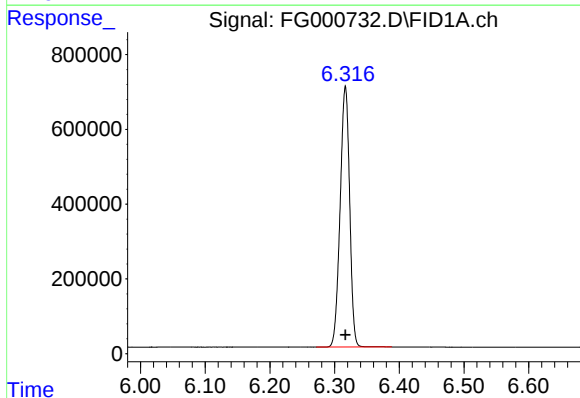
#1 N-OCTANE

R.T.: 2.191 min
Delta R.T.: -0.001 min
Response: 5505049
Conc: 46.96 ug/ml



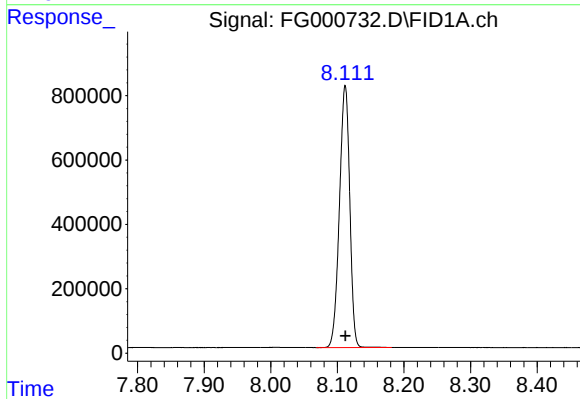
#2 N-DECANE

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 6189025
Conc: 47.47 ug/ml



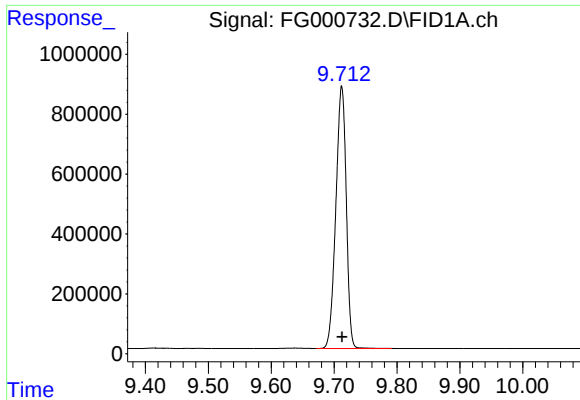
#3 N-DODECANE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 7115980
Conc: 48.56 ug/ml



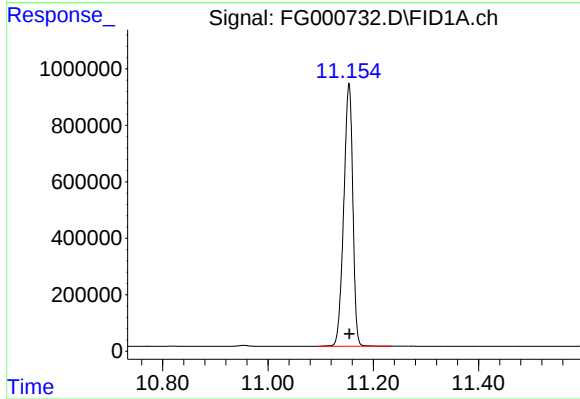
#4 N-TETRADECANE

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 8757269
Conc: 49.22 ug/ml



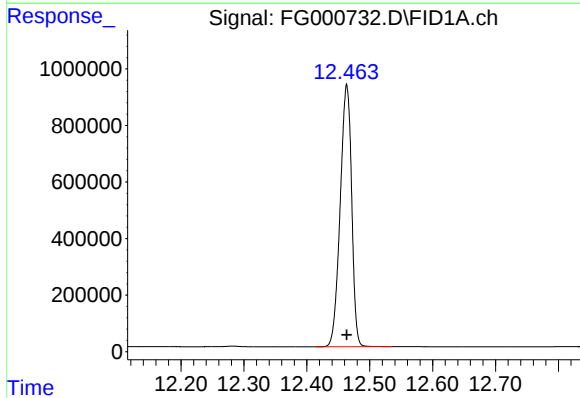
#5 N-HEXADECANE

R.T.: 9.712 min
Delta R.T.: 0.000 min
Response: 10071724
Conc: 48.33 ug/ml



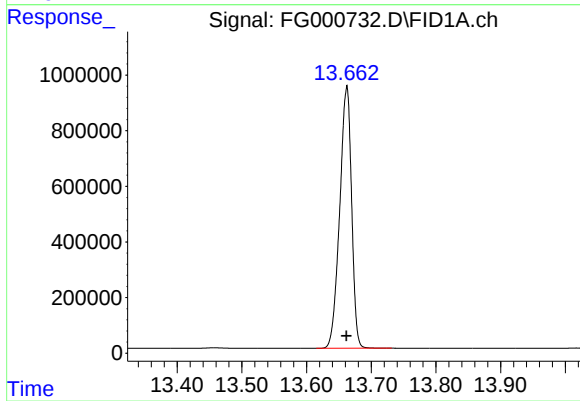
#6 N-OCTADECANE

R.T.: 11.154 min
Delta R.T.: 0.000 min
Response: 11109131
Conc: 47.22 ug/ml



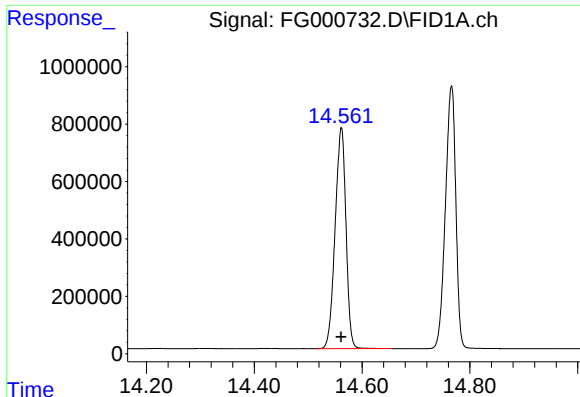
#7 N-EICOSANE

R.T.: 12.463 min
Delta R.T.: 0.000 min
Response: 11704035
Conc: 47.40 ug/ml



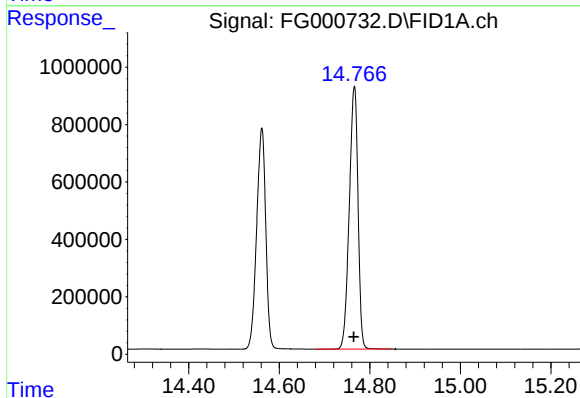
#8 N-DOCOSANE

R.T.: 13.662 min
Delta R.T.: 0.000 min
Response: 12020981
Conc: 47.83 ug/ml



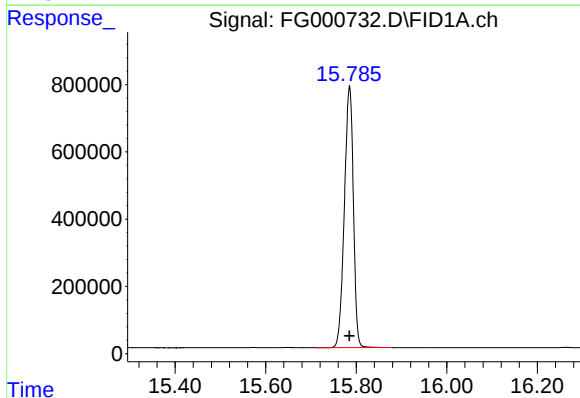
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.561 min
Delta R.T.: 0.000 min
Response: 10763584
Conc: 48.35 ug/ml



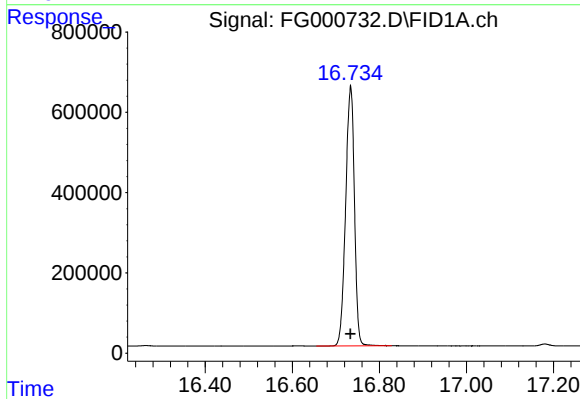
#10 N-TETRACOSANE

R.T.: 14.766 min
Delta R.T.: 0.001 min
Response: 12254183
Conc: 48.42 ug/ml



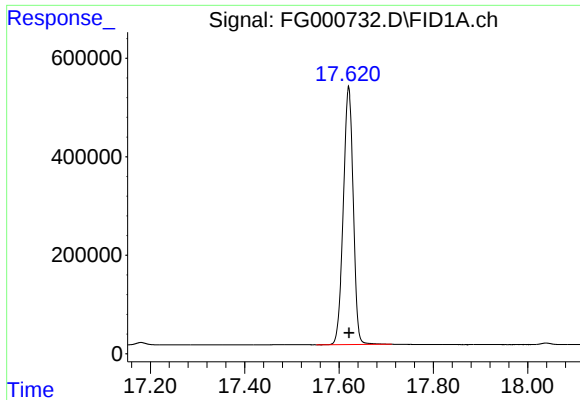
#11 N-HEXACOSANE

R.T.: 15.785 min
Delta R.T.: 0.000 min
Response: 10716547
Conc: 48.72 ug/ml



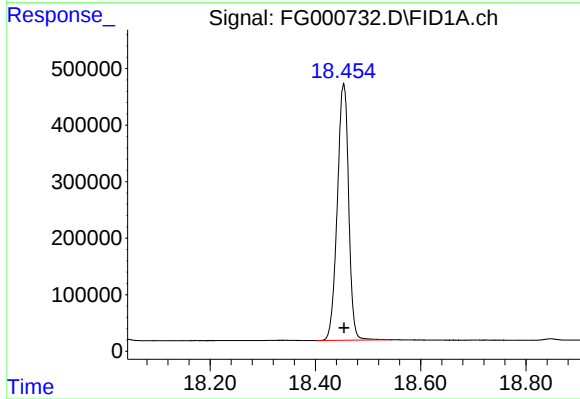
#12 N-OCTACOSANE

R.T.: 16.734 min
Delta R.T.: 0.000 min
Response: 9067805
Conc: 48.07 ug/ml



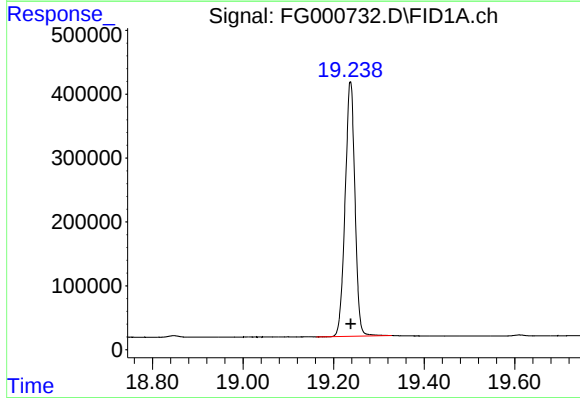
#13 N-TRIACONTANE

R.T.: 17.620 min
Delta R.T.: 0.000 min
Response: 7645682
Conc: 47.38 ug/ml



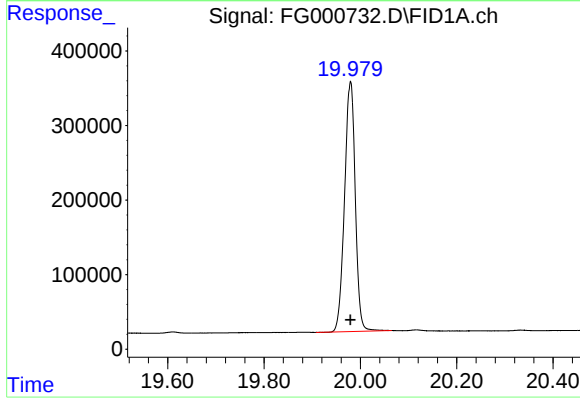
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: 0.000 min
Response: 6787802
Conc: 47.46 ug/ml



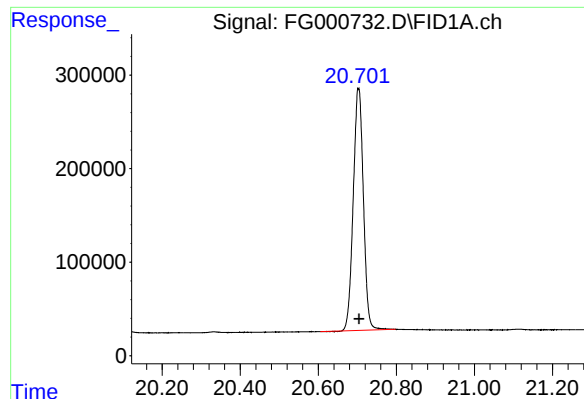
#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: 0.000 min
Response: 5985837
Conc: 47.75 ug/ml



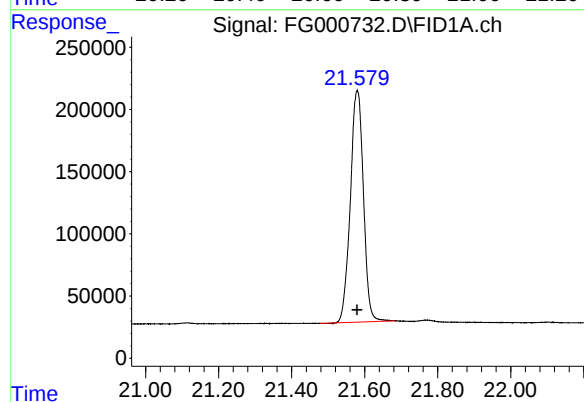
#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 5201405
Conc: 47.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.703 min
Delta R.T.: -0.002 min
Response: 4671247
Conc: 48.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.580 min
Delta R.T.: 0.000 min
Response: 4631388
Conc: 48.42 ug/ml