

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000728.D
 Signal(s) : FID1A.ch
 Acq On : 05 Apr 2018 16:32
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 08:01:54 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:01:39 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	10707431	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.192	6039877	50.000 ug/ml
2) N-DECANE	4.293	6748936	50.000 ug/ml
3) N-DODECANE	6.317	7698447	50.000 ug/ml
4) N-TETRADECANE	8.112	9427227	50.000 ug/ml
5) N-HEXADECANE	9.713	10840330	50.000 ug/ml
6) N-OCTADECANE	11.154	11874420	50.000 ug/ml
7) N-EICOSANE	12.464	12348650	50.000 ug/ml
8) N-DOCOSANE	13.662	12366922	50.000 ug/ml
10) N-TETRACOSANE	14.764	12082536	50.000 ug/ml
11) N-HEXACOSANE	15.785	10173276	50.000 ug/ml
12) N-OCTACOSANE	16.734	8645718	50.000 ug/ml
13) N-TRIACONTANE	17.621	7500597	50.000 ug/ml
14) N-DOTRIACONTANE	18.454	6835005	50.000 ug/ml
15) N-TETRATRIACONTANE	19.238	6124918	50.000 ug/ml
16) N-HEXATRIACONTANE	19.979	5376809	50.000 ug/ml
17) N-OCTATRIACONTANE	20.705	4821142	50.000 ug/ml
18) N-TETRACONTANE	21.580	4798703	50.000 ug/ml

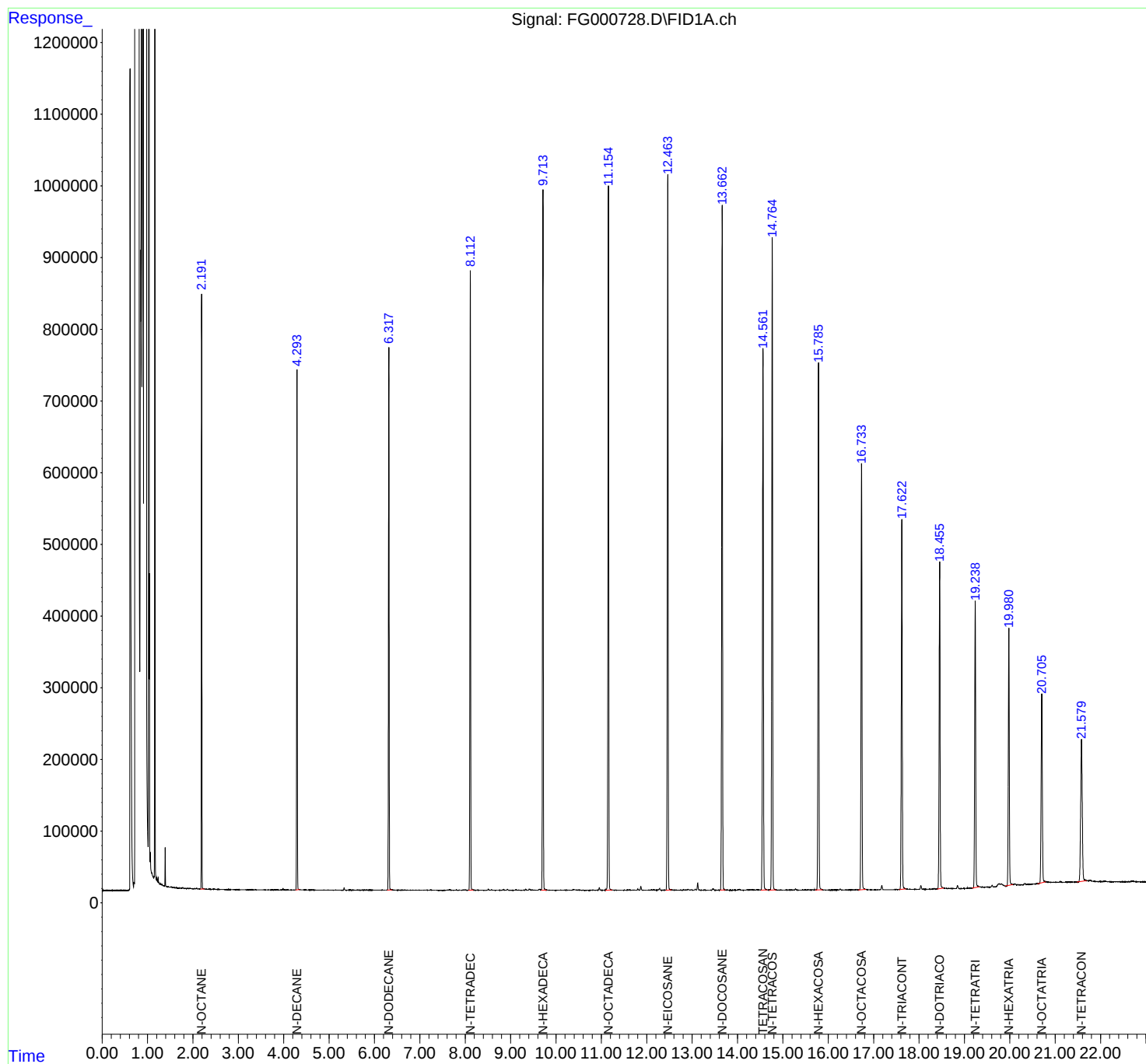
(f)=RT Delta > 1/2 Window

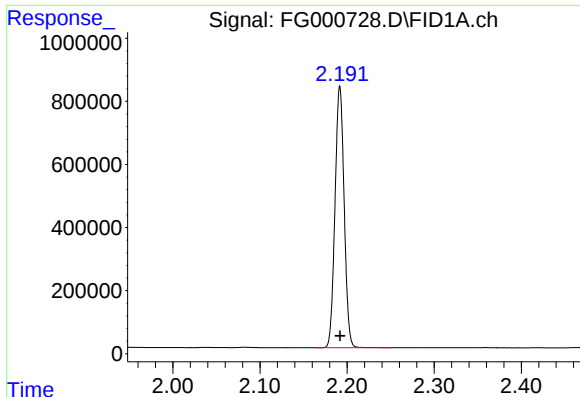
(m)=manual int.

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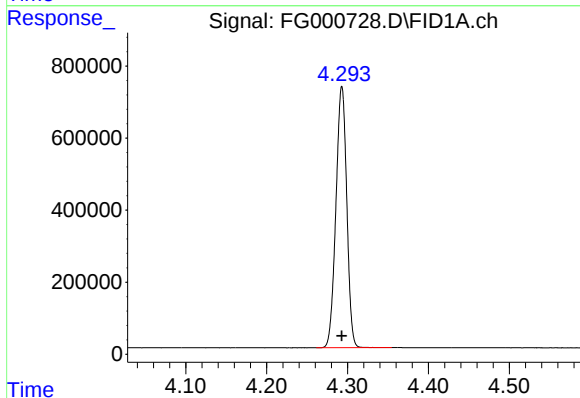
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





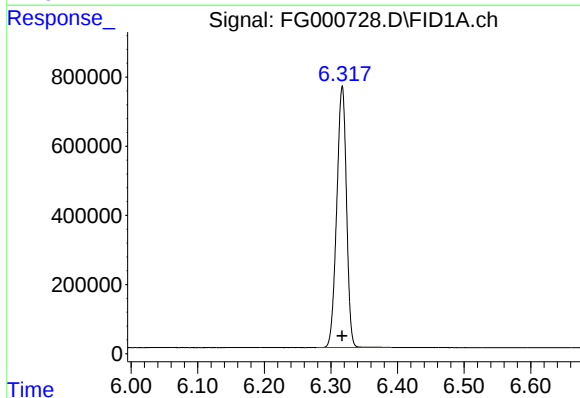
#1 N-OCTANE

R.T.: 2.192 min
Delta R.T.: 0.000 min
Response: 6039877
Conc: 50.00 ug/ml



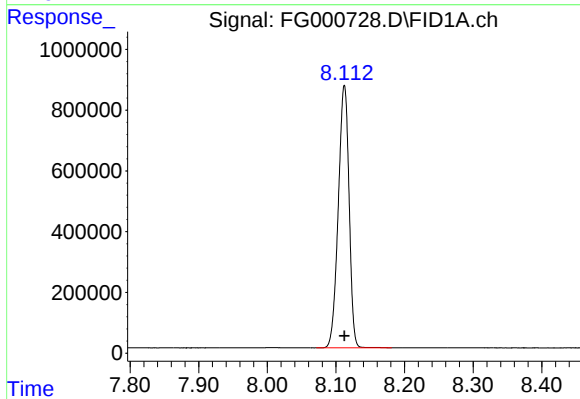
#2 N-DECANE

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 6748936
Conc: 50.00 ug/ml



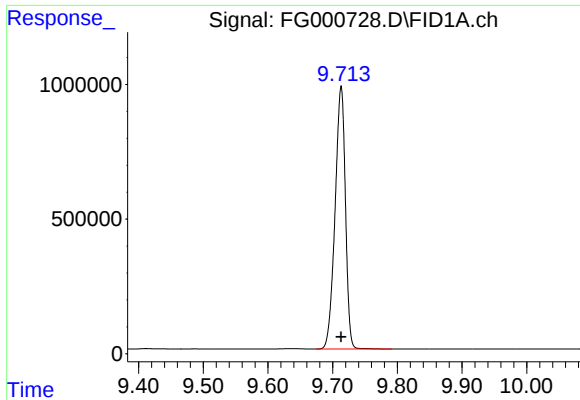
#3 N-DODECANE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 7698447
Conc: 50.00 ug/ml



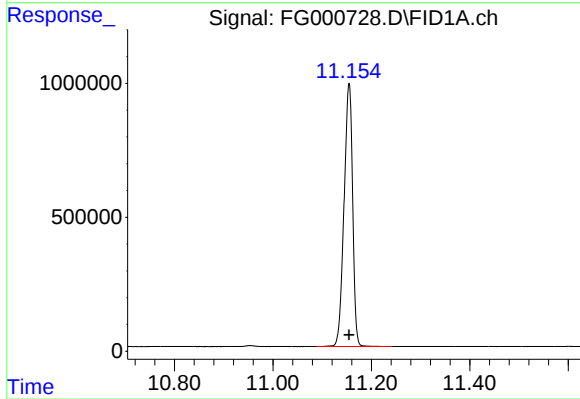
#4 N-TETRADECANE

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 9427227
Conc: 50.00 ug/ml



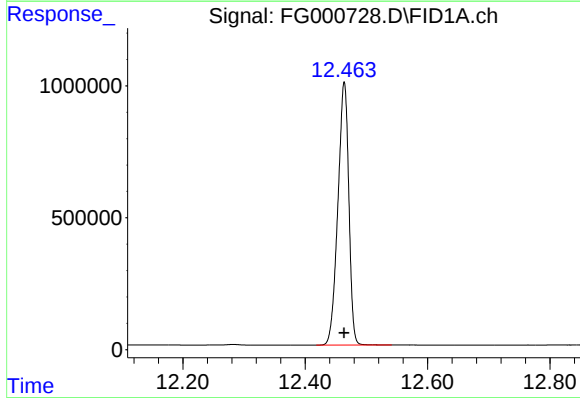
#5 N-HEXADECANE

R.T.: 9.713 min
Delta R.T.: 0.000 min
Response: 10840330
Conc: 50.00 ug/ml



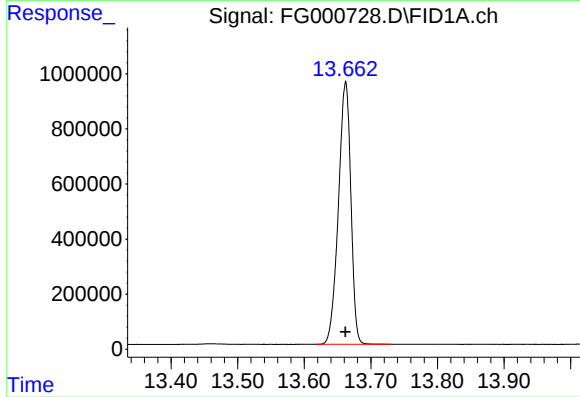
#6 N-OCTADECANE

R.T.: 11.154 min
Delta R.T.: 0.000 min
Response: 11874420
Conc: 50.00 ug/ml



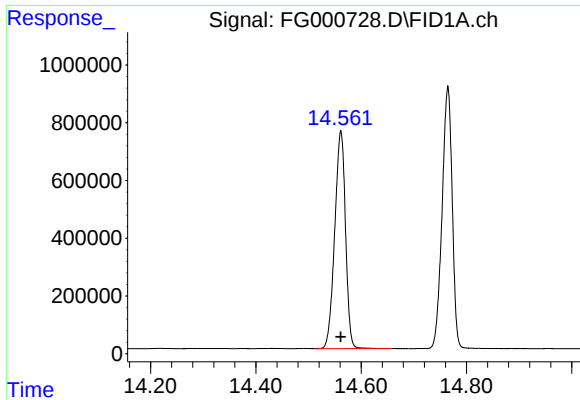
#7 N-EICOSANE

R.T.: 12.464 min
Delta R.T.: 0.000 min
Response: 12348650
Conc: 50.00 ug/ml



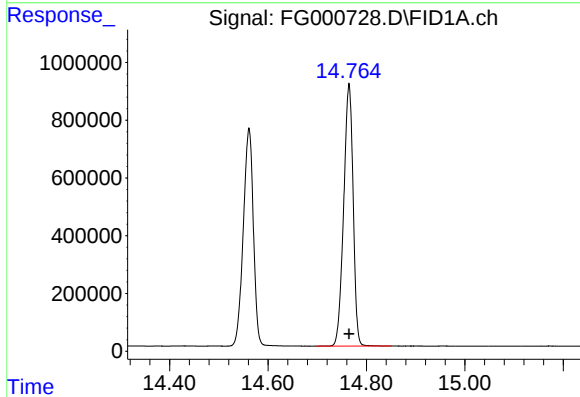
#8 N-DOCOSANE

R.T.: 13.662 min
Delta R.T.: 0.000 min
Response: 12366922
Conc: 50.00 ug/ml



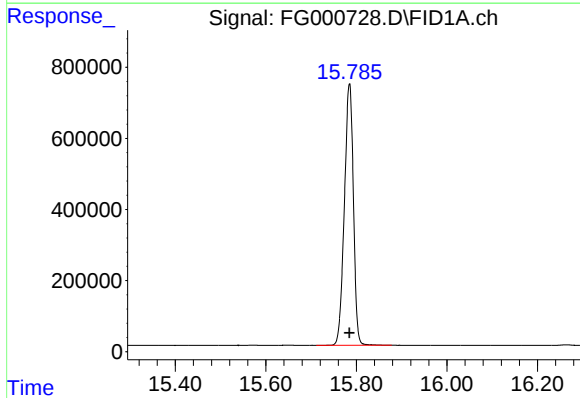
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.561 min
Delta R.T.: 0.000 min
Response: 10707431
Conc: 50.00 ug/ml



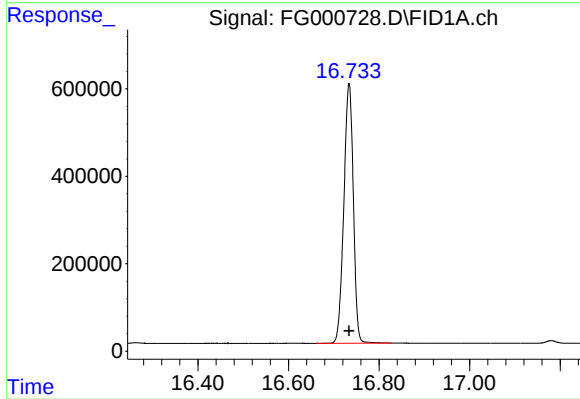
#10 N-TETRACOSANE

R.T.: 14.764 min
Delta R.T.: 0.000 min
Response: 12082536
Conc: 50.00 ug/ml



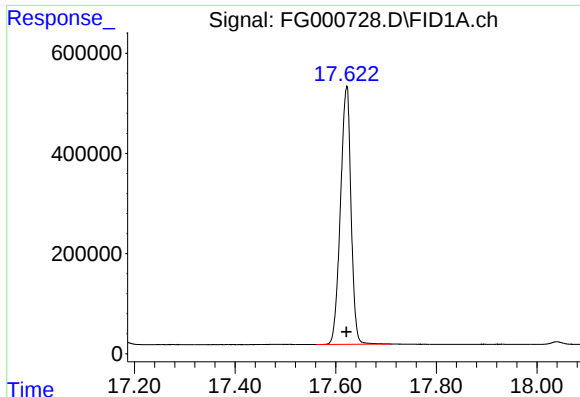
#11 N-HEXACOSANE

R.T.: 15.785 min
Delta R.T.: 0.000 min
Response: 10173276
Conc: 50.00 ug/ml



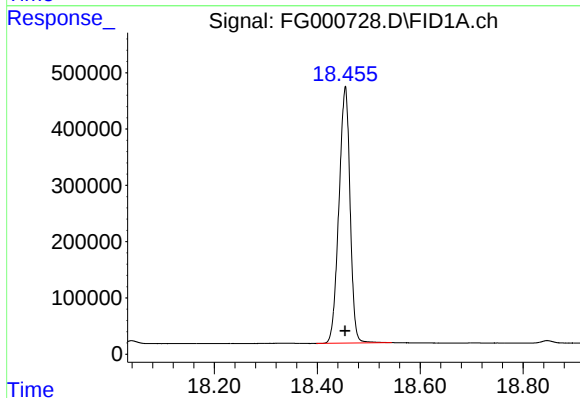
#12 N-OCTACOSANE

R.T.: 16.734 min
Delta R.T.: 0.000 min
Response: 8645718
Conc: 50.00 ug/ml



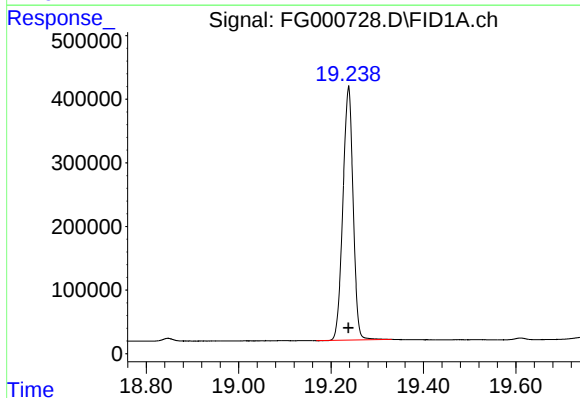
#13 N-TRIACONTANE

R.T.: 17.621 min
Delta R.T.: 0.000 min
Response: 7500597
Conc: 50.00 ug/ml



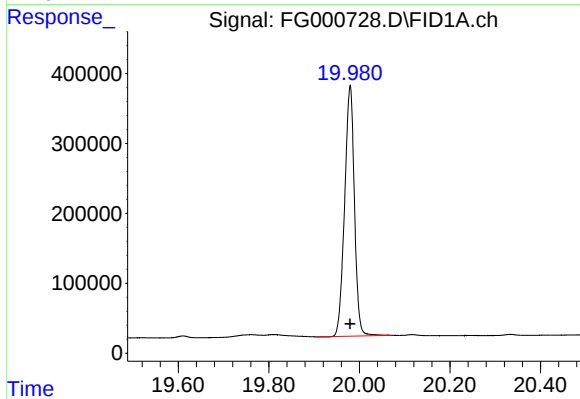
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: 0.000 min
Response: 6835005
Conc: 50.00 ug/ml



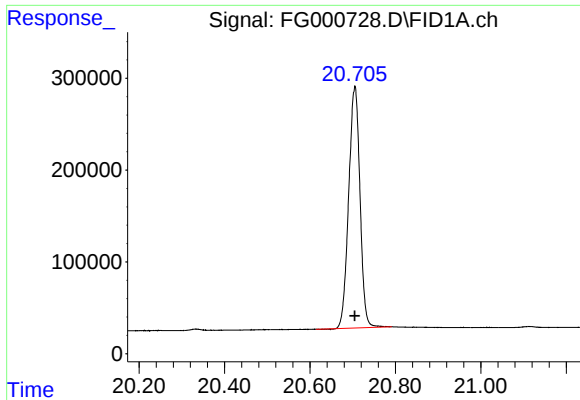
#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: 0.000 min
Response: 6124918
Conc: 50.00 ug/ml



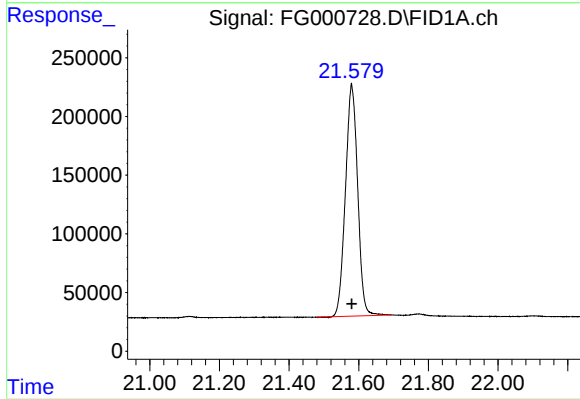
#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 5376809
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.705 min
Delta R.T.: 0.000 min
Response: 4821142
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.580 min
Delta R.T.: 0.000 min
Response: 4798703
Conc: 50.00 ug/ml