

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004070.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 14:39
 Operator : AJ\SJ
 Sample : PB117691BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 00:38:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.432	2080402	16.548 ug/ml
Target Compounds			
1) N-OCTANE	2.092	2355754	17.924 ug/ml
2) N-DECANE	4.169	2391357	17.886 ug/ml
3) N-DODECANE	6.190	2393503	17.655 ug/ml
4) N-TETRADECANE	7.984	2405859	17.253 ug/ml
5) N-HEXADECANE	9.583	2396987	16.842 ug/ml
6) N-OCTADECANE	11.026	2370509	16.522 ug/ml
7) N-EICOSANE	12.334	2338973	16.373 ug/ml
8) N-DOCOSANE	13.533	2306566	16.250 ug/ml
10) N-TETRACOSANE	14.636	2288009	16.224 ug/ml
11) N-HEXACOSANE	15.658	2262028	16.242 ug/ml
12) N-OCTACOSANE	16.608	2236875	16.338 ug/ml
13) N-TRIACONTANE	17.497	2216410	16.597 ug/ml
14) N-DOTRIACONTANE	18.331	2177322	17.208 ug/ml
15) N-TETRATRIACONTANE	19.113	2161649	18.241 ug/ml
16) N-HEXATRIACONTANE	19.855	2188805	19.771 ug/ml
17) N-OCTATRIACONTANE	20.568	1970964	19.525 ug/ml
18) N-TETRACONTANE	21.402	2119281	19.981 ug/ml

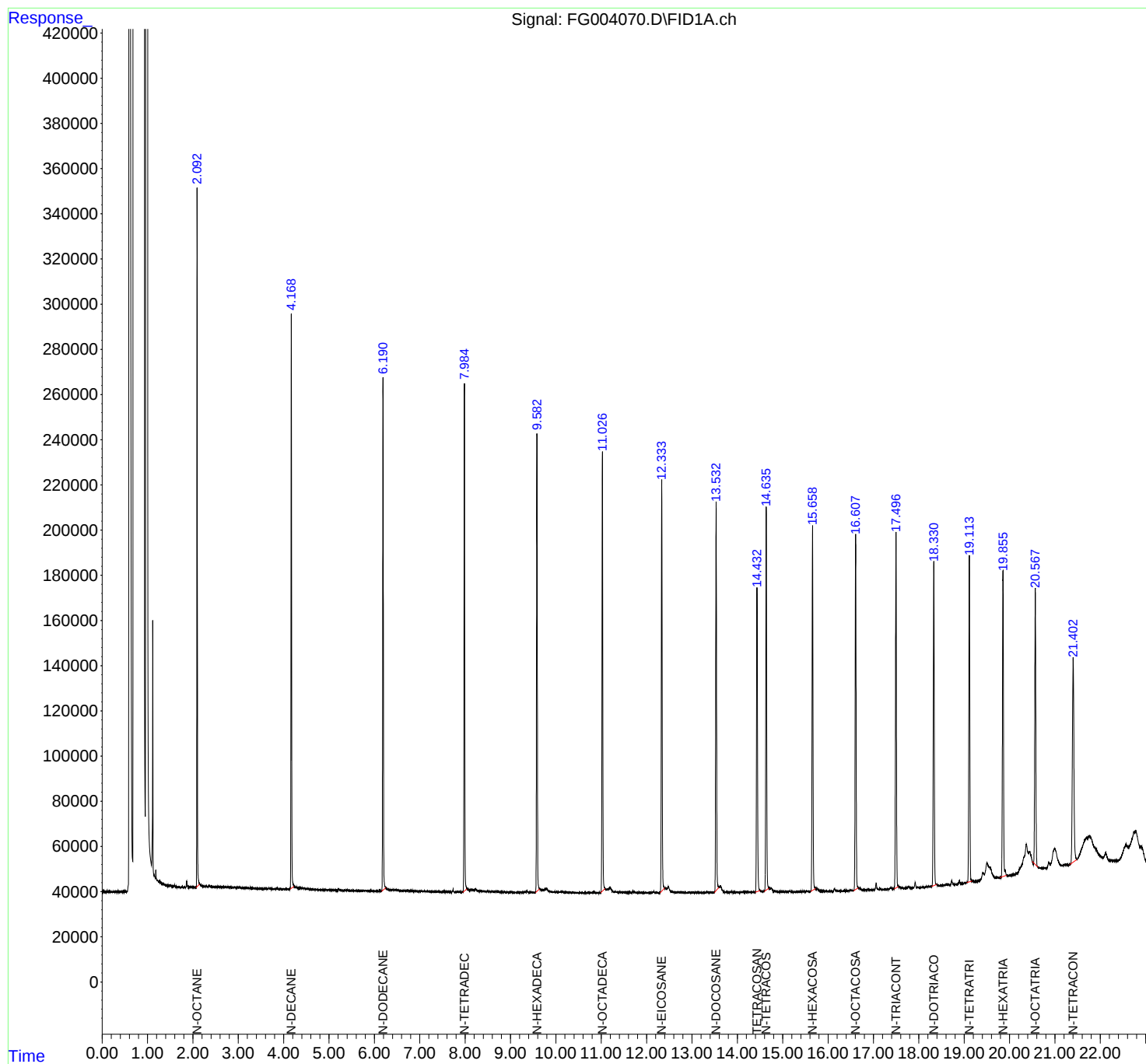
(f)=RT Delta > 1/2 Window

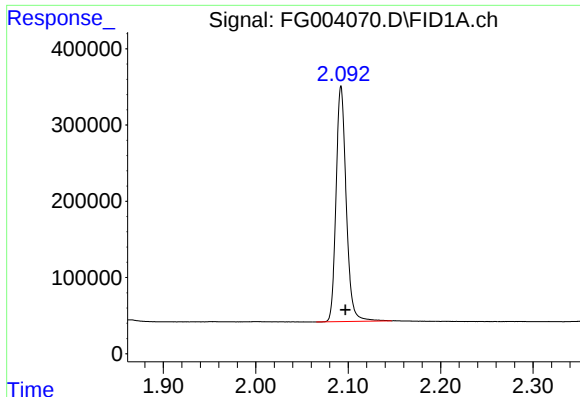
(m)=manual int.

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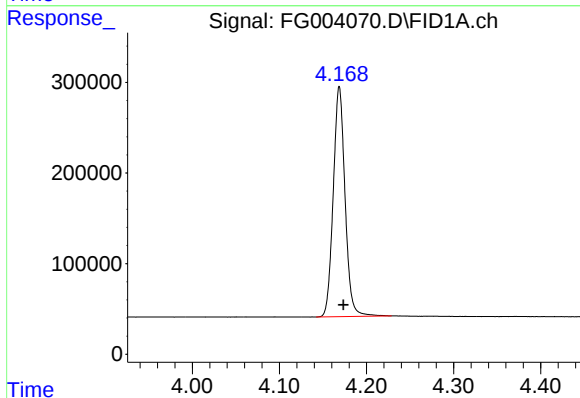
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





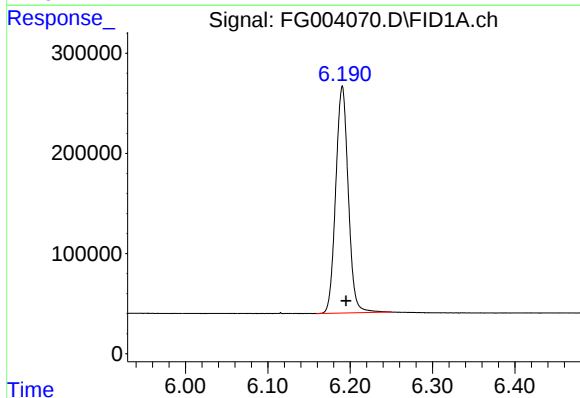
#1 N-OCTANE

R.T.: 2.092 min
Delta R.T.: -0.005 min
Response: 2355754
Conc: 17.92 ug/ml



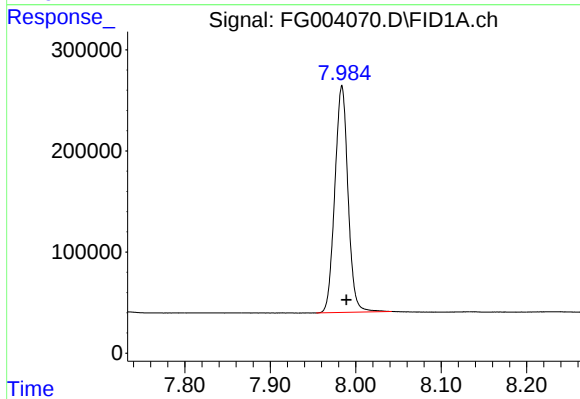
#2 N-DECANE

R.T.: 4.169 min
Delta R.T.: -0.005 min
Response: 2391357
Conc: 17.89 ug/ml



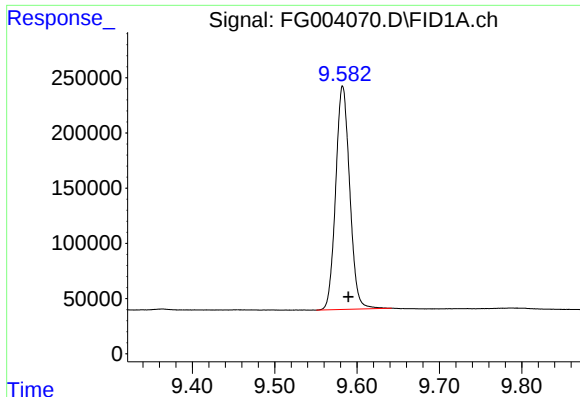
#3 N-DODECANE

R.T.: 6.190 min
Delta R.T.: -0.005 min
Response: 2393503
Conc: 17.66 ug/ml



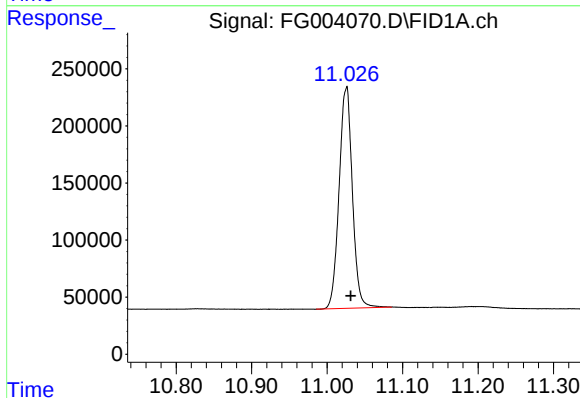
#4 N-TETRADECANE

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 2405859
Conc: 17.25 ug/ml



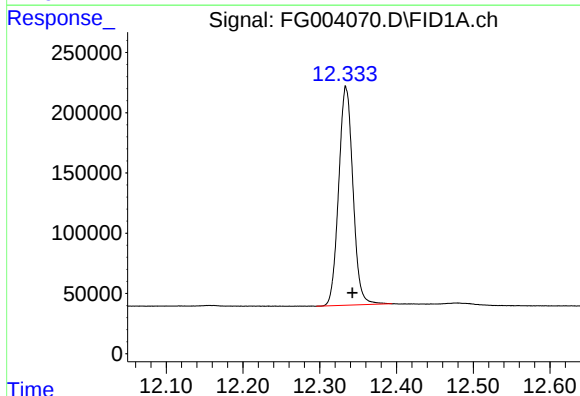
#5 N-HEXADECANE

R.T.: 9.583 min
Delta R.T.: -0.007 min
Response: 2396987
Conc: 16.84 ug/ml



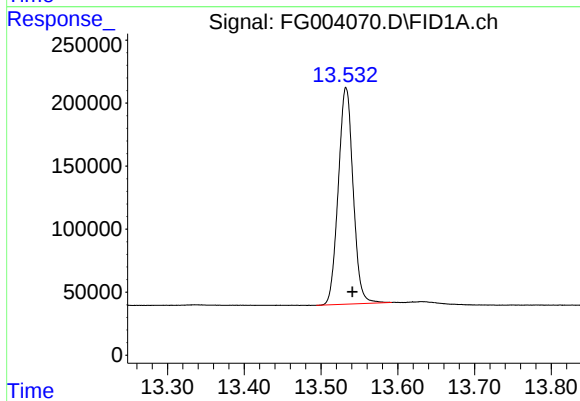
#6 N-OCTADECANE

R.T.: 11.026 min
Delta R.T.: -0.006 min
Response: 2370509
Conc: 16.52 ug/ml



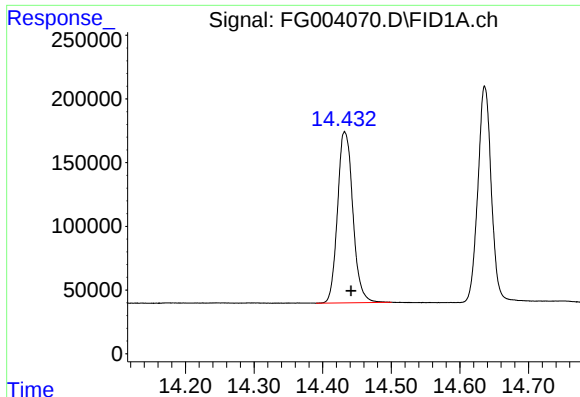
#7 N-EICOSANE

R.T.: 12.334 min
Delta R.T.: -0.008 min
Response: 2338973
Conc: 16.37 ug/ml



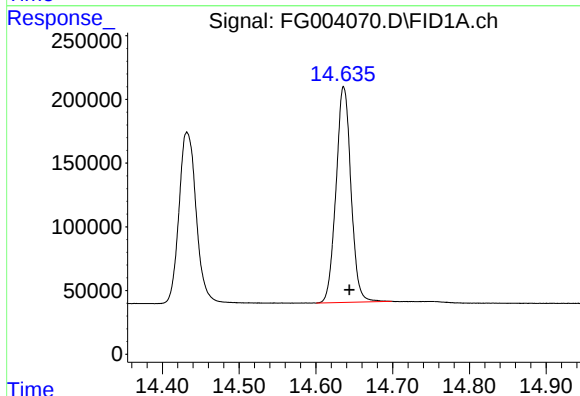
#8 N-DOCOSANE

R.T.: 13.533 min
Delta R.T.: -0.008 min
Response: 2306566
Conc: 16.25 ug/ml



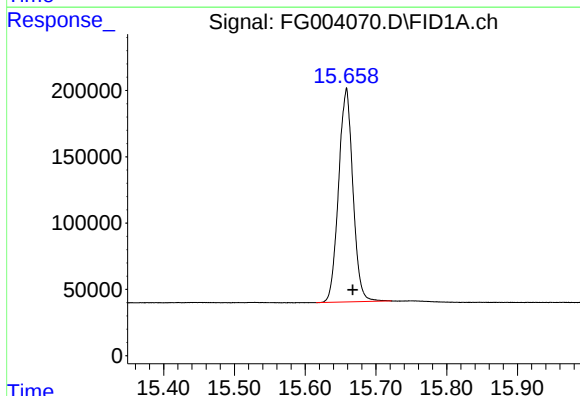
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.432 min
Delta R.T.: -0.009 min
Response: 2080402
Conc: 16.55 ug/ml



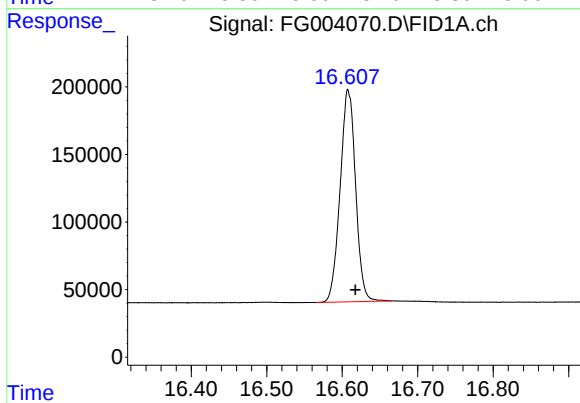
#10 N-TETRACOSANE

R.T.: 14.636 min
Delta R.T.: -0.008 min
Response: 2288009
Conc: 16.22 ug/ml



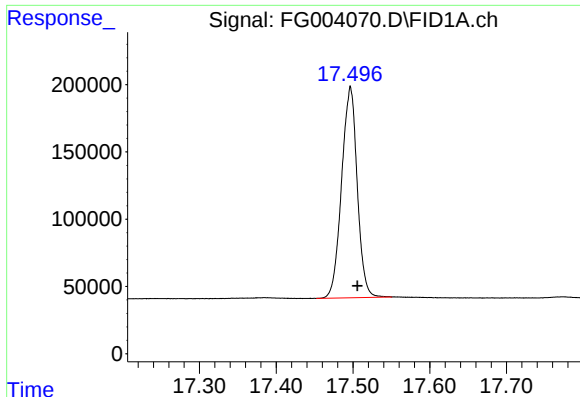
#11 N-HEXACOSANE

R.T.: 15.658 min
Delta R.T.: -0.009 min
Response: 2262028
Conc: 16.24 ug/ml



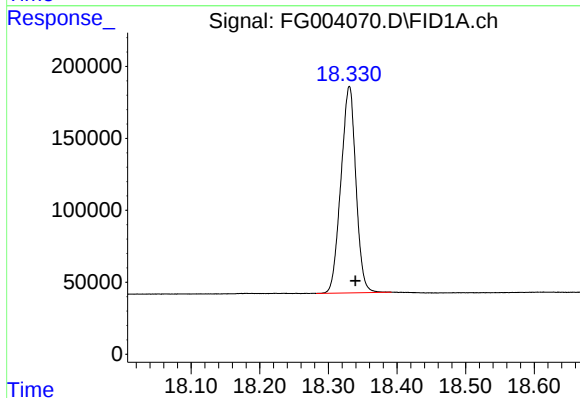
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: -0.010 min
Response: 2236875
Conc: 16.34 ug/ml



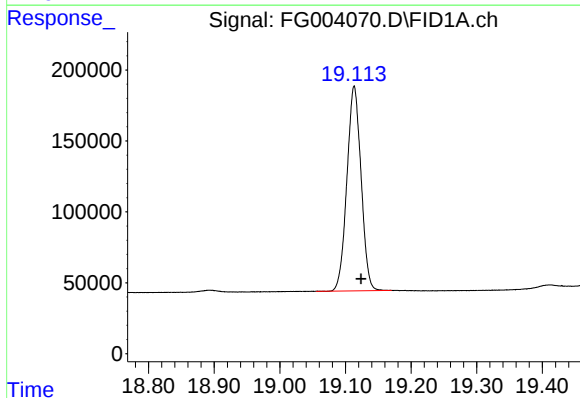
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.009 min
Response: 2216410
Conc: 16.60 ug/ml



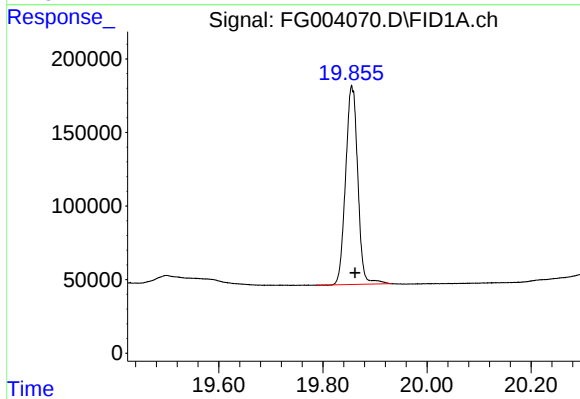
#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.009 min
Response: 2177322
Conc: 17.21 ug/ml



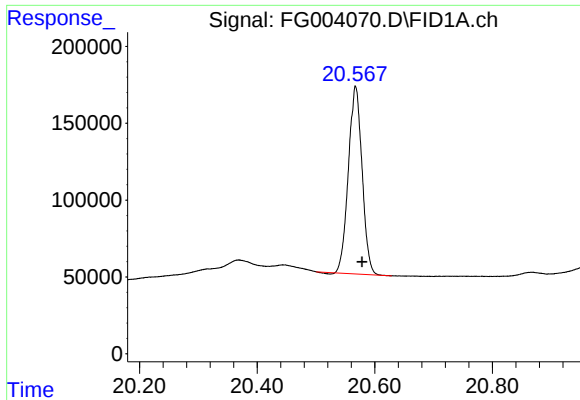
#15 N-TETRATRIACONTANE

R.T.: 19.113 min
Delta R.T.: -0.010 min
Response: 2161649
Conc: 18.24 ug/ml



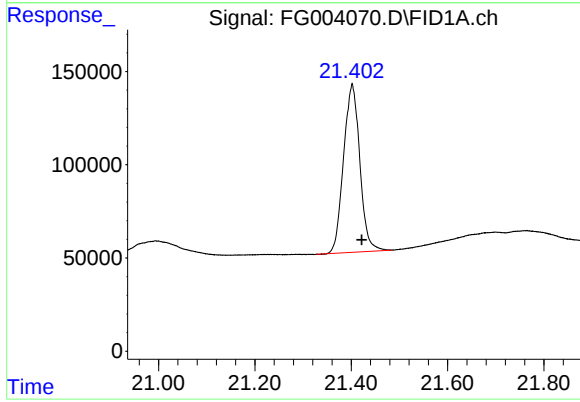
#16 N-HEXATRIACONTANE

R.T.: 19.855 min
Delta R.T.: -0.006 min
Response: 2188805
Conc: 19.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.568 min
Delta R.T.: -0.011 min
Response: 1970964
Conc: 19.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.402 min
Delta R.T.: -0.020 min
Response: 2119281
Conc: 19.98 ug/ml