

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004131.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 14:36
 Operator : AJ\SJ
 Sample : PB117830BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:28:34 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...	14.433	2075770	16.511 ug/ml
Target Compounds			
1) N-OCTANE	2.091	2078288	15.813 ug/ml
2) N-DECANE	4.167	2550158	19.074 ug/ml
3) N-DODECANE	6.188	2628973	19.392 ug/ml
4) N-TETRADECANE	7.982	2701588	19.374 ug/ml
5) N-HEXADECANE	9.582	2713350	19.065 ug/ml
6) N-OCTADECANE	11.024	2696208	18.792 ug/ml
7) N-EICOSANE	12.334	2675294	18.727 ug/ml
8) N-DOCOSANE	13.533	2598807	18.309 ug/ml
10) N-TETRACOSANE	14.636	2568491	18.213 ug/ml
11) N-HEXACOSANE	15.657	2472858	17.755 ug/ml
12) N-OCTACOSANE	16.607	2433423	17.774 ug/ml
13) N-TRIACONTANE	17.497	2410721	18.052 ug/ml
14) N-DOTRIACONTANE	18.328	2335313	18.456 ug/ml
15) N-TETRATRIACONTANE	19.113	2211394	18.661 ug/ml
16) N-HEXATRIACONTANE	19.854	2067701	18.677 ug/ml
17) N-OCTATRIACONTANE	20.567	1933329	19.152 ug/ml
18) N-TETRACONTANE	21.403	2038434	19.219 ug/ml

(f)=RT Delta > 1/2 Window

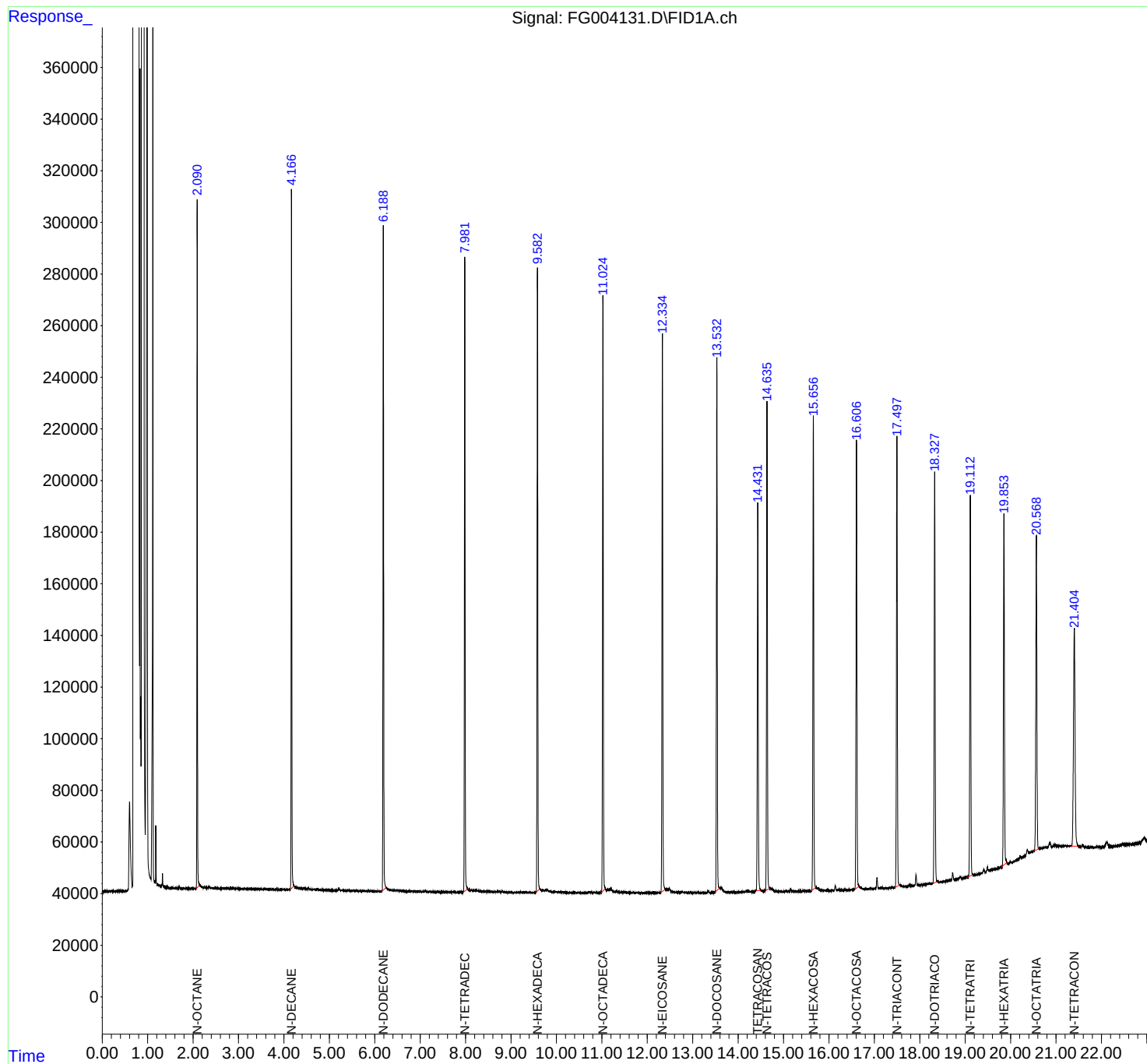
(m)=manual int.

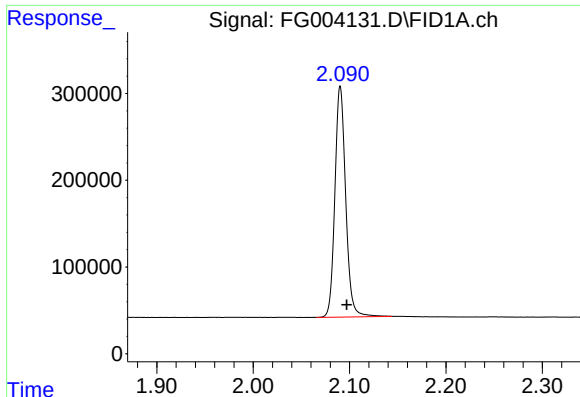
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
Data File : FG004131.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2019 14:36
Operator : AJ\SJ
Sample : PB117830BS
Misc :
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Response via : Initial Calibration
Integrator: ChemStation

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

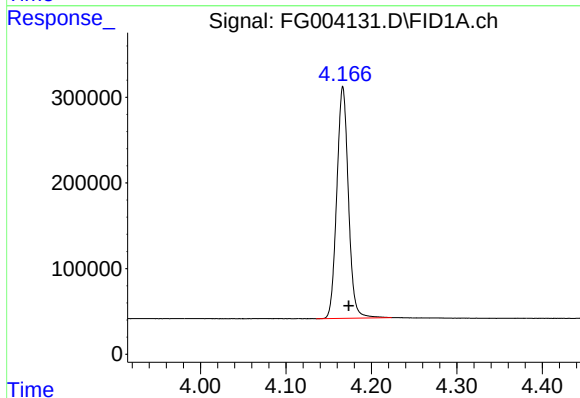




#1 N-OCTANE

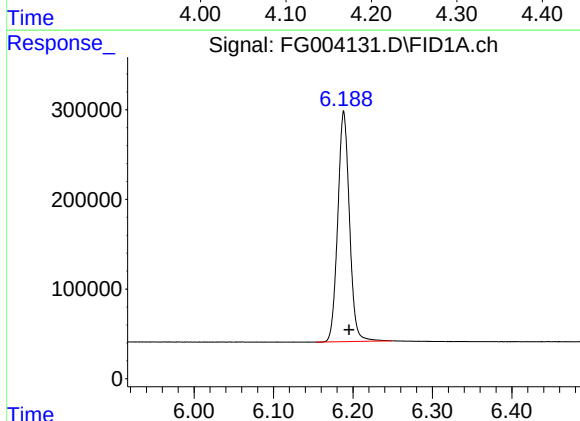
R.T.: 2.091 min
Delta R.T.: -0.006 min
Response: 2078288
Conc: 15.81 ug/ml

Instrument :
FID_G
ClientSampleId :



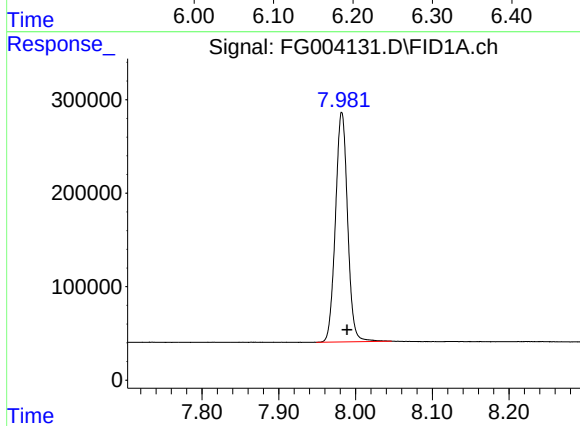
#2 N-DECANE

R.T.: 4.167 min
Delta R.T.: -0.007 min
Response: 2550158
Conc: 19.07 ug/ml



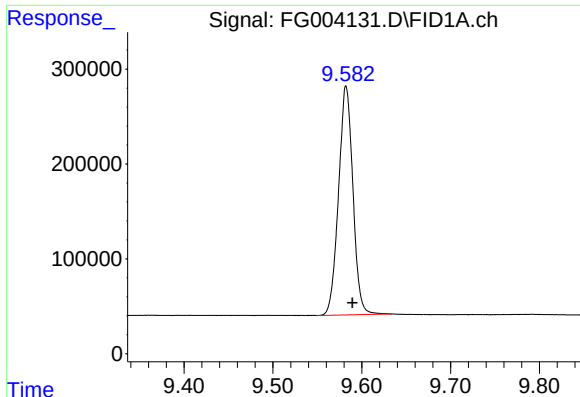
#3 N-DODECANE

R.T.: 6.188 min
Delta R.T.: -0.007 min
Response: 2628973
Conc: 19.39 ug/ml



#4 N-TETRADECANE

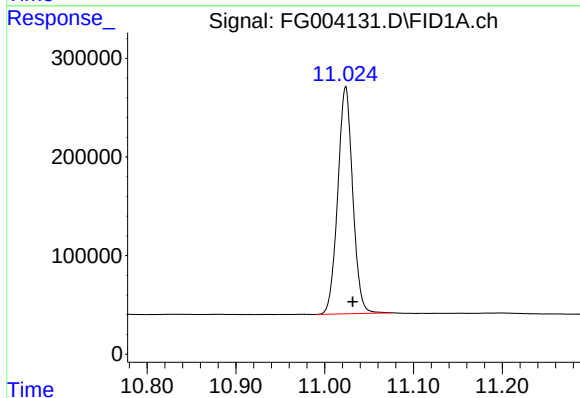
R.T.: 7.982 min
Delta R.T.: -0.007 min
Response: 2701588
Conc: 19.37 ug/ml



#5 N-HEXADECANE

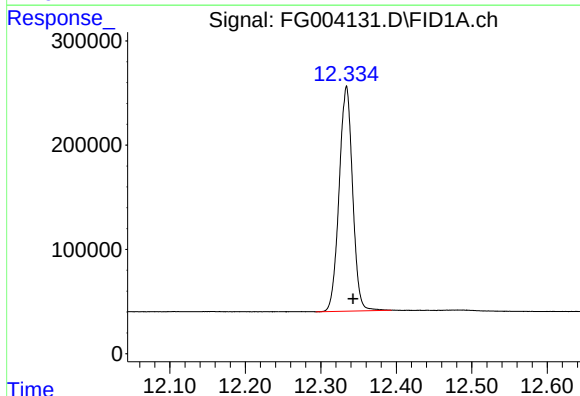
R.T.: 9.582 min
Delta R.T.: -0.007 min
Response: 2713350
Conc: 19.07 ug/ml

Instrument :
FID_G
ClientSampleId :



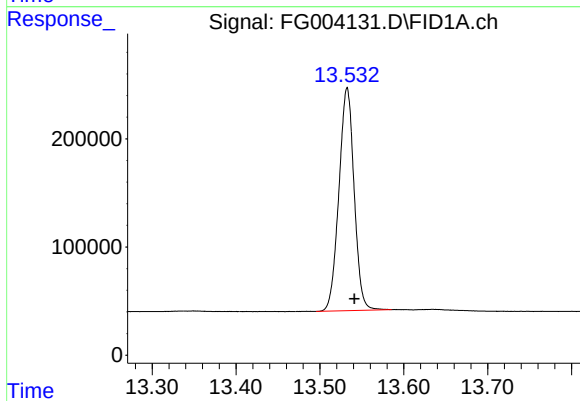
#6 N-OCTADECANE

R.T.: 11.024 min
Delta R.T.: -0.008 min
Response: 2696208
Conc: 18.79 ug/ml



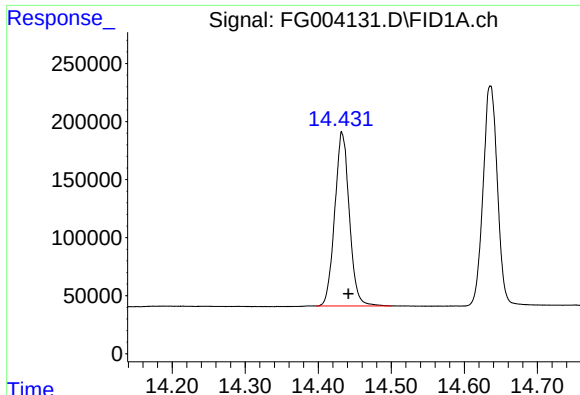
#7 N-EICOSANE

R.T.: 12.334 min
Delta R.T.: -0.008 min
Response: 2675294
Conc: 18.73 ug/ml



#8 N-DOCOSANE

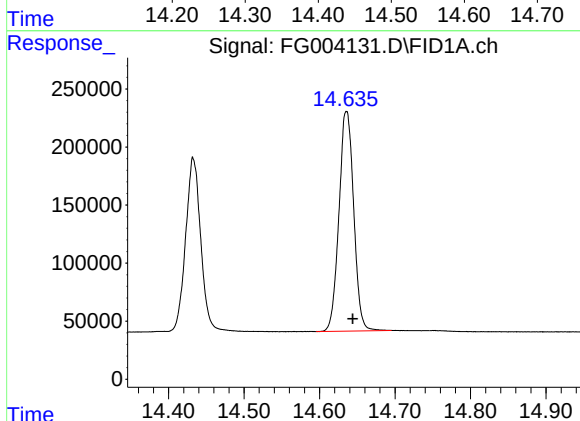
R.T.: 13.533 min
Delta R.T.: -0.008 min
Response: 2598807
Conc: 18.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

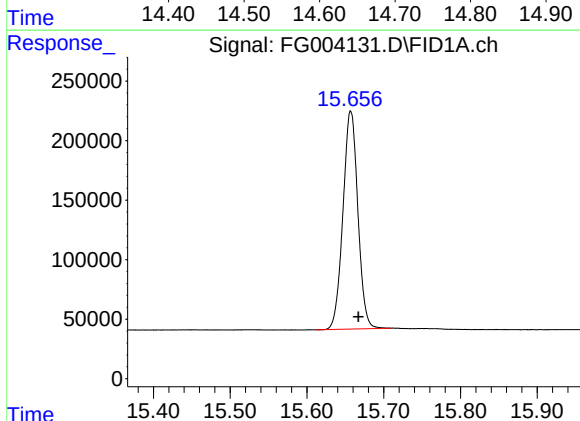
R.T.: 14.433 min
Delta R.T.: -0.009 min
Response: 2075770
Conc: 16.51 ug/ml

Instrument :
FID_G
ClientSampleId :



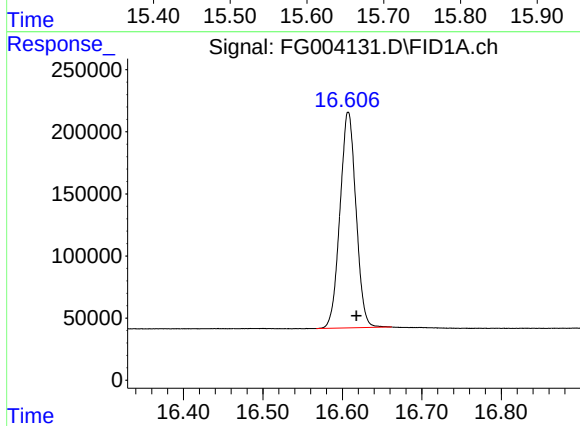
#10 N-TETRACOSANE

R.T.: 14.636 min
Delta R.T.: -0.008 min
Response: 2568491
Conc: 18.21 ug/ml



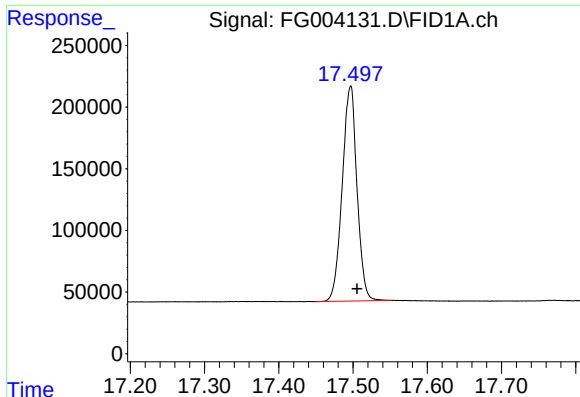
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.010 min
Response: 2472858
Conc: 17.76 ug/ml



#12 N-OCTACOSANE

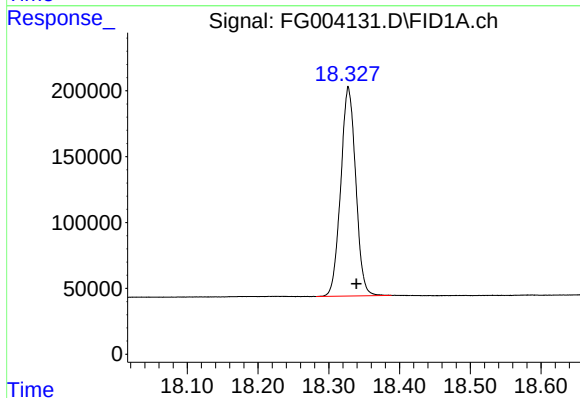
R.T.: 16.607 min
Delta R.T.: -0.010 min
Response: 2433423
Conc: 17.77 ug/ml



#13 N-TRIACONTANE

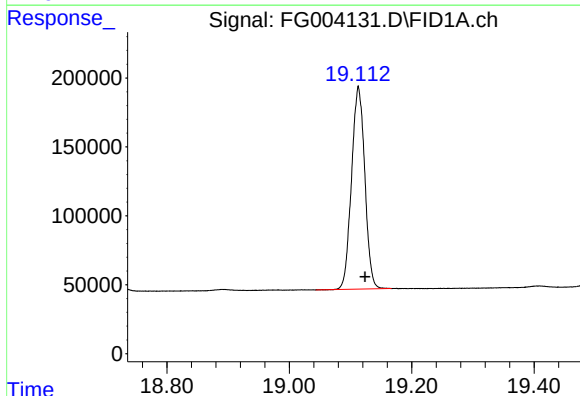
R.T.: 17.497 min
Delta R.T.: -0.009 min
Response: 2410721
Conc: 18.05 ug/ml

Instrument :
FID_G
ClientSampleId :



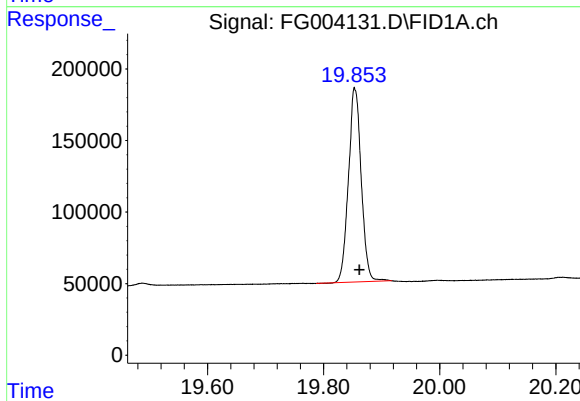
#14 N-DOTRIACONTANE

R.T.: 18.328 min
Delta R.T.: -0.012 min
Response: 2335313
Conc: 18.46 ug/ml



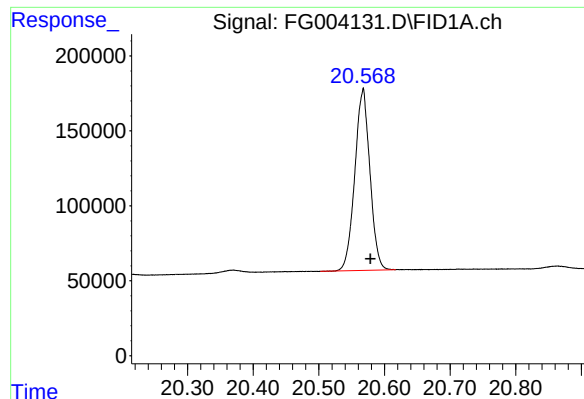
#15 N-TETRATRIACONTANE

R.T.: 19.113 min
Delta R.T.: -0.011 min
Response: 2211394
Conc: 18.66 ug/ml



#16 N-HEXATRIACONTANE

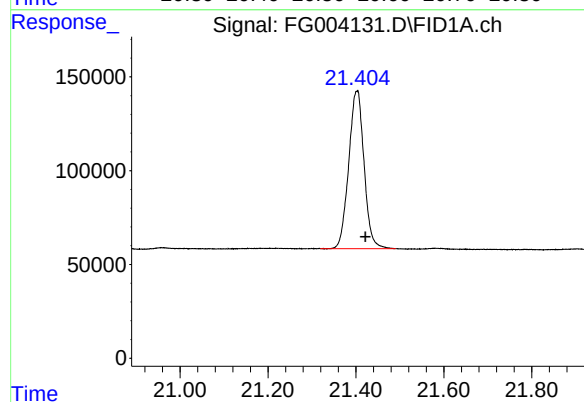
R.T.: 19.854 min
Delta R.T.: -0.008 min
Response: 2067701
Conc: 18.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.567 min
Delta R.T.: -0.011 min
Response: 1933329
Conc: 19.15 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.403 min
Delta R.T.: -0.019 min
Response: 2038434
Conc: 19.22 ug/ml