

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031423\
 Data File : FG011582.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2023 14:43
 Operator : YP\AJ
 Sample : PB151407BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 05:10:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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...	15.057	2012056	19.129 ug/ml
Target Compounds			
1) N-OCTANE	2.061	2230894	18.778 ug/ml
2) N-DECANE	4.579	2366333	19.424 ug/ml
3) N-DODECANE	6.750	2406081	19.459 ug/ml
4) N-TETRADECANE	8.582	2413855	19.536 ug/ml
5) N-HEXADECANE	10.194	2460061	19.498 ug/ml
6) N-OCTADECANE	11.640	2454991	19.446 ug/ml
7) N-EICOSANE	12.954	2430553	19.418 ug/ml
8) N-DOCOSANE	14.155	2327819	19.402 ug/ml
10) N-TETRACOSANE	15.262	2301593	19.505 ug/ml
11) N-HEXACOSANE	16.286	2208481	19.402 ug/ml
12) N-OCTACOSANE	17.238	2122074	19.339 ug/ml
13) N-TRIACONTANE	18.128	2043031	19.276 ug/ml
14) N-DOTRIACONTANE	18.963	1897386	18.806 ug/ml
15) N-TETRATRIACONTANE	19.749	1682824	17.852 ug/ml
16) N-HEXATRIACONTANE	20.491	1510008	16.861 ug/ml
17) N-OCTATRIACONTANE	21.244	1465972	15.601 ug/ml
18) N-TETRACONTANE	22.182	1469564	14.487 ug/ml

(f)=RT Delta > 1/2 Window

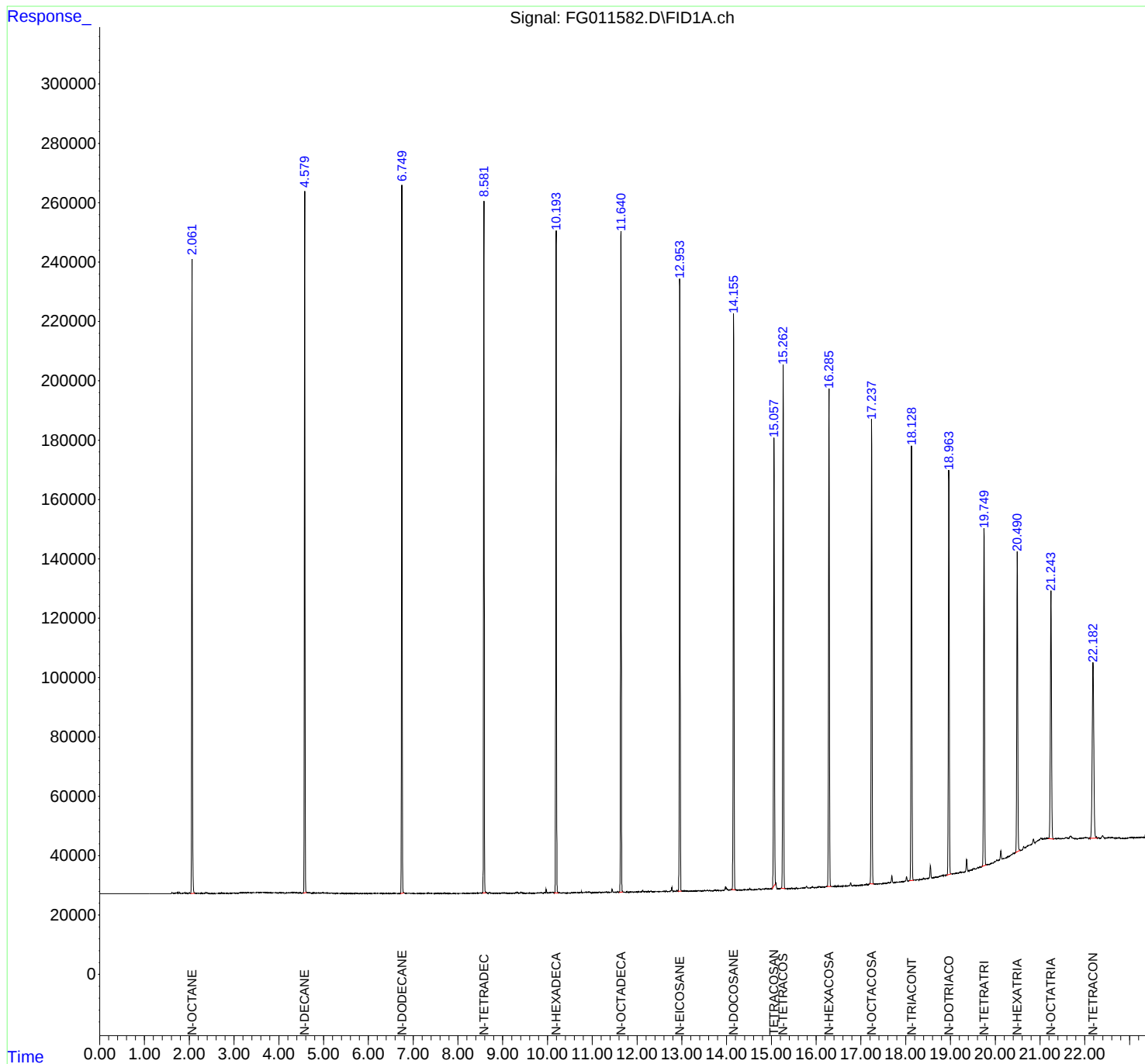
(m)=manual int.

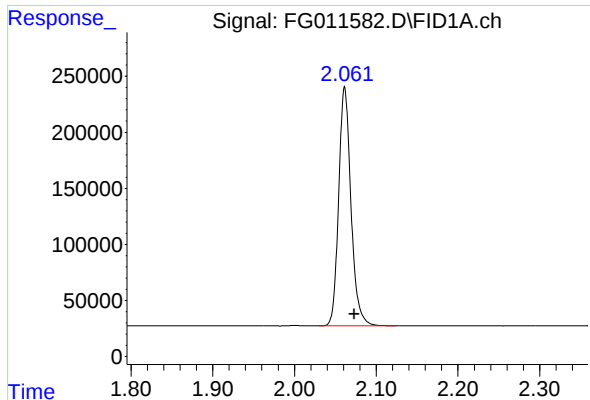
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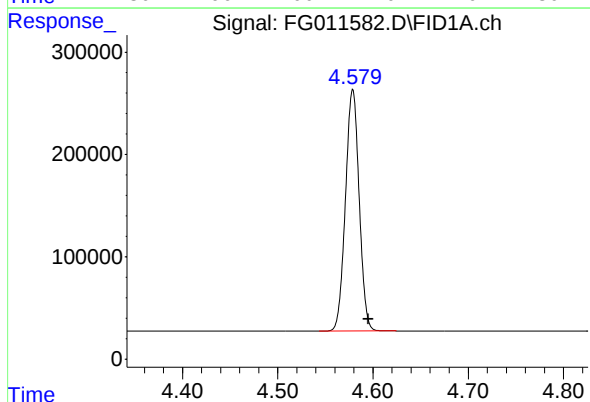




#1 N-OCTANE

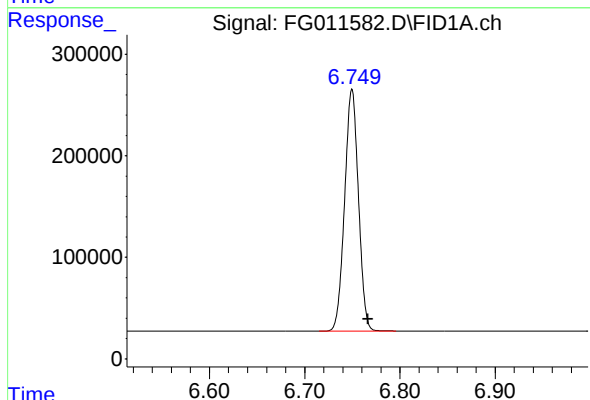
R.T.: 2.061 min
Delta R.T.: -0.012 min
Response: 2230894
Conc: 18.78 ug/ml

Instrument :
FID_G
ClientSampleId :



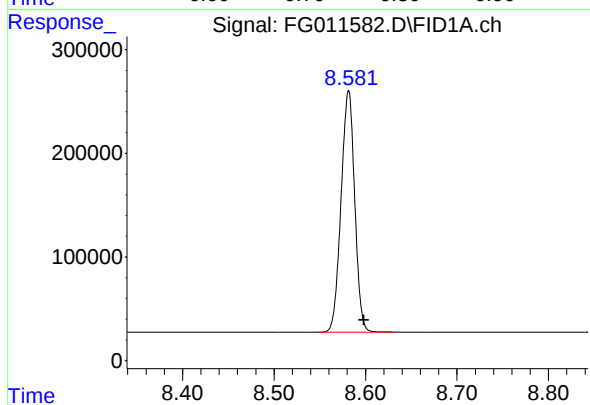
#2 N-DECANE

R.T.: 4.579 min
Delta R.T.: -0.016 min
Response: 2366333
Conc: 19.42 ug/ml



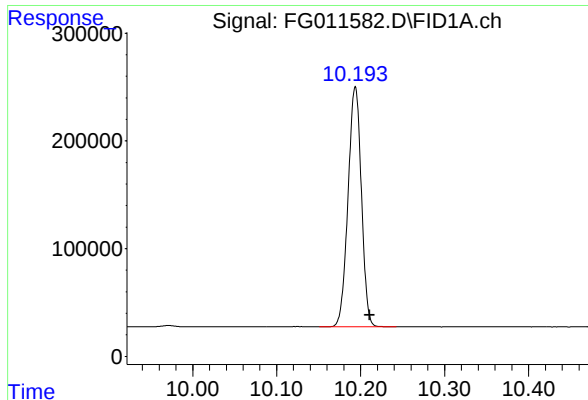
#3 N-DODECANE

R.T.: 6.750 min
Delta R.T.: -0.017 min
Response: 2406081
Conc: 19.46 ug/ml



#4 N-TETRADECANE

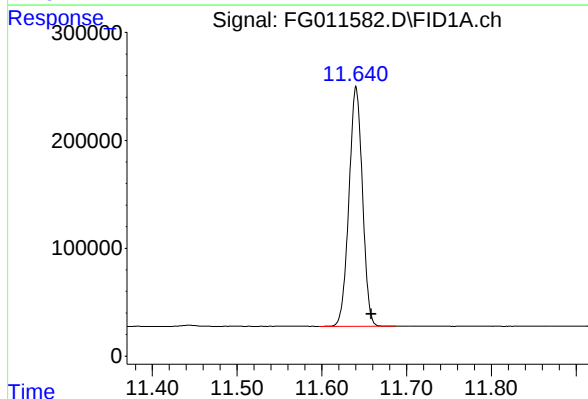
R.T.: 8.582 min
Delta R.T.: -0.017 min
Response: 2413855
Conc: 19.54 ug/ml



#5 N-HEXADECANE

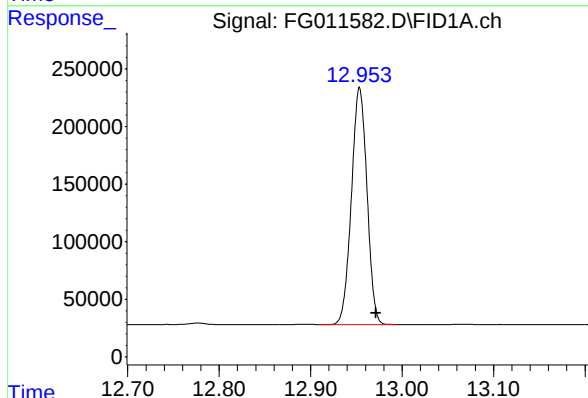
R.T.: 10.194 min
Delta R.T.: -0.017 min
Response: 2460061
Conc: 19.50 ug/ml

Instrument :
FID_G
ClientSampleId :



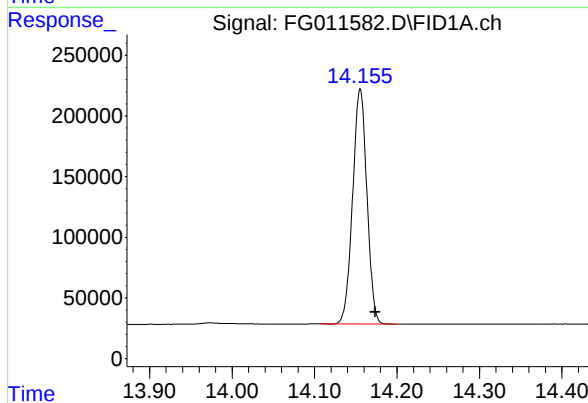
#6 N-OCTADECANE

R.T.: 11.640 min
Delta R.T.: -0.018 min
Response: 2454991
Conc: 19.45 ug/ml



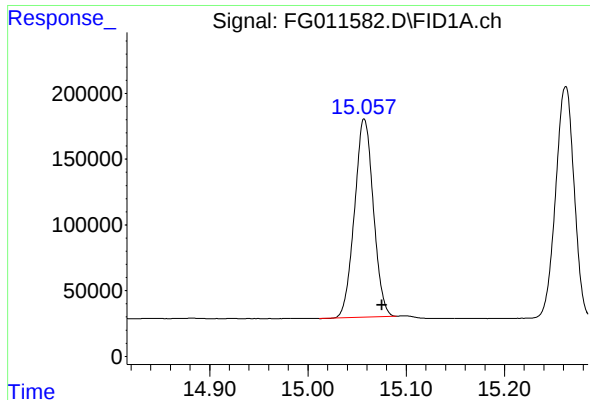
#7 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: -0.018 min
Response: 2430553
Conc: 19.42 ug/ml



#8 N-DOCOSANE

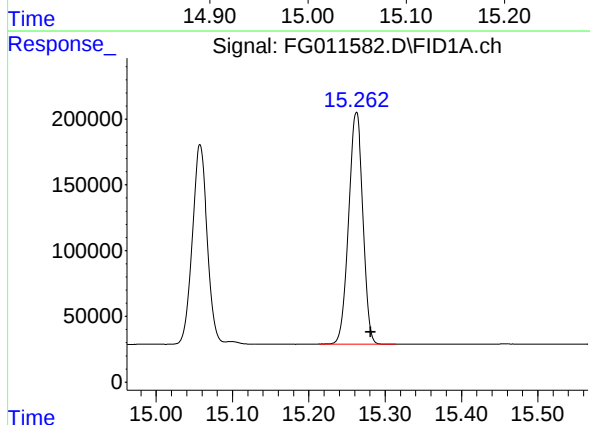
R.T.: 14.155 min
Delta R.T.: -0.018 min
Response: 2327819
Conc: 19.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

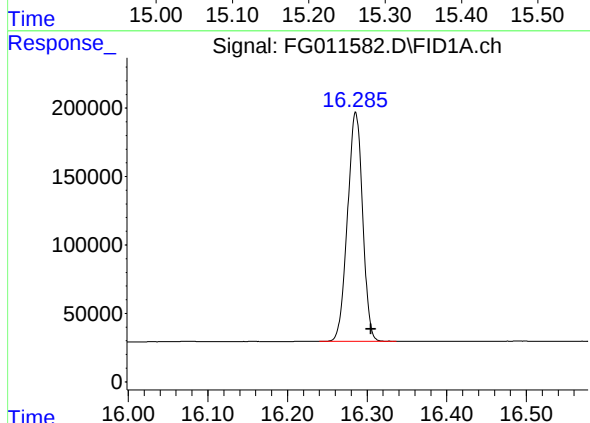
R.T.: 15.057 min
Delta R.T.: -0.018 min
Response: 2012056
Conc: 19.13 ug/ml

Instrument :
FID_G
ClientSampleId :



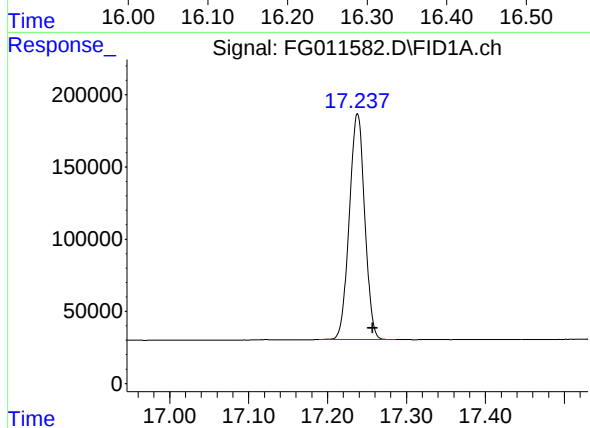
#10 N-TETRACOSANE

R.T.: 15.262 min
Delta R.T.: -0.019 min
Response: 2301593
Conc: 19.51 ug/ml



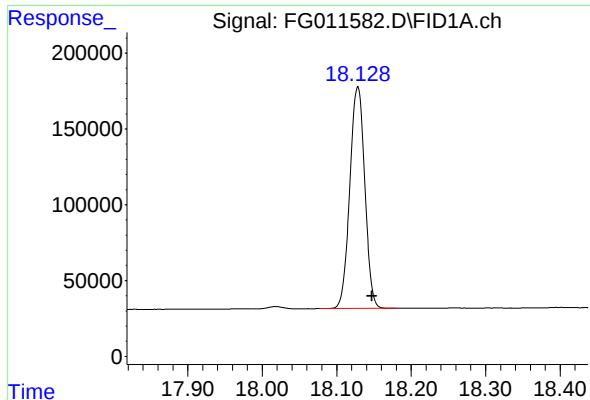
#11 N-HEXACOSANE

R.T.: 16.286 min
Delta R.T.: -0.019 min
Response: 2208481
Conc: 19.40 ug/ml



#12 N-OCTACOSANE

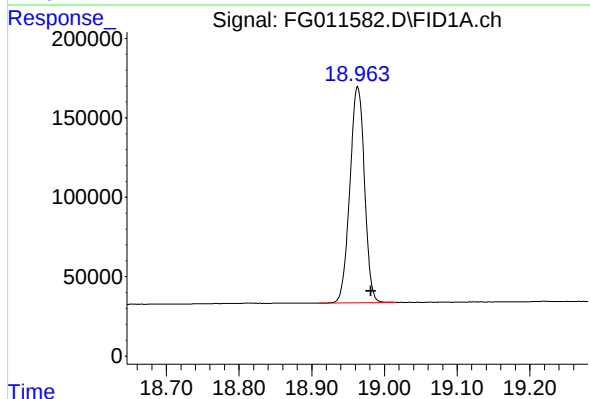
R.T.: 17.238 min
Delta R.T.: -0.019 min
Response: 2122074
Conc: 19.34 ug/ml



#13 N-TRIACONTANE

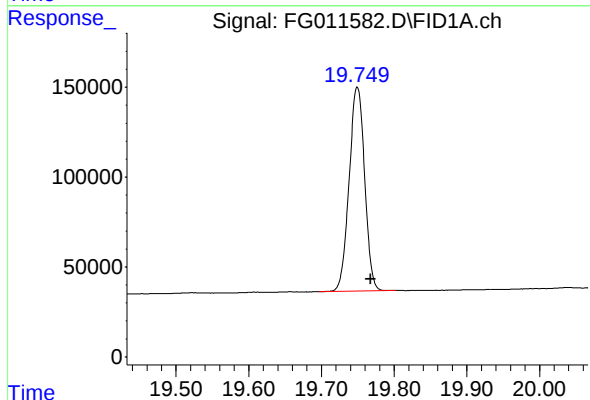
R.T.: 18.128 min
Delta R.T.: -0.019 min
Response: 2043031
Conc: 19.28 ug/ml

Instrument :
FID_G
ClientSampleId :



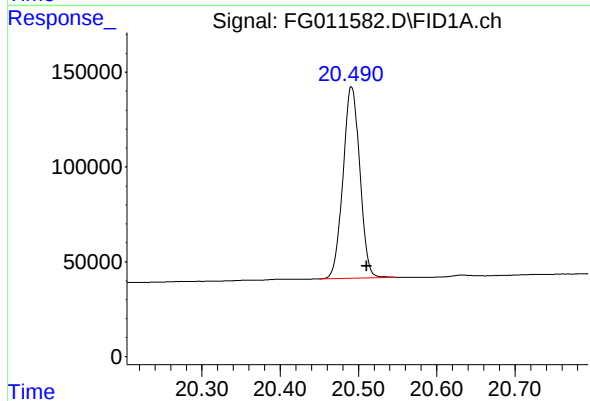
#14 N-DOTRIACONTANE

R.T.: 18.963 min
Delta R.T.: -0.018 min
Response: 1897386
Conc: 18.81 ug/ml



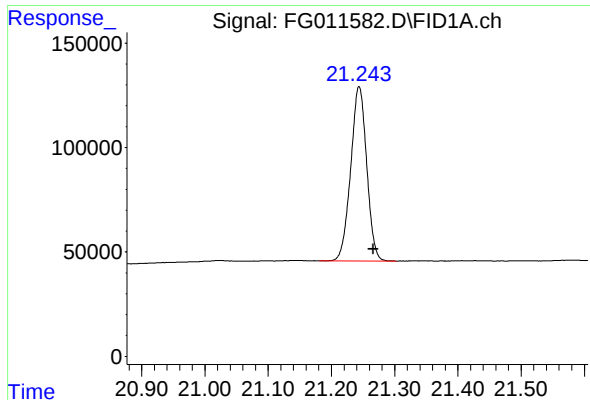
#15 N-TETRATRIACONTANE

R.T.: 19.749 min
Delta R.T.: -0.018 min
Response: 1682824
Conc: 17.85 ug/ml



#16 N-HEXATRIACONTANE

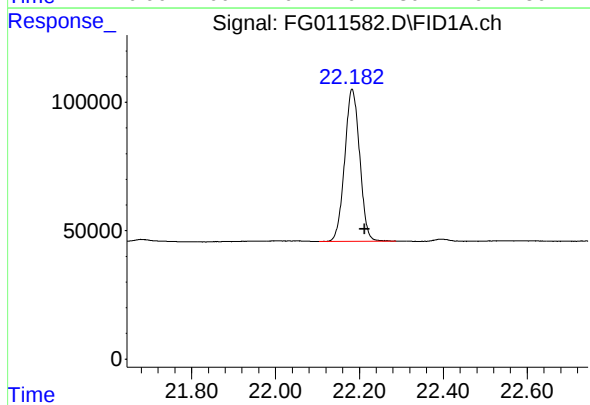
R.T.: 20.491 min
Delta R.T.: -0.020 min
Response: 1510008
Conc: 16.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.244 min
Delta R.T.: -0.022 min
Response: 1465972
Conc: 15.60 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.182 min
Delta R.T.: -0.030 min
Response: 1469564
Conc: 14.49 ug/ml