

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004148.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 23:13
 Operator : AJ\SJ
 Sample : PB117831BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB117831BS

Integration File: autoint1.e
 Quant Time: Mar 13 01:32:40 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			
Target Compounds			
1) N-OCTANE	2.091	1638655	12.468 ug/ml
2) N-DECANE	4.167	1950285	14.587 ug/ml
3) N-DODECANE	6.189	1983994	14.635 ug/ml
4) N-TETRADECANE	7.983	2006532	14.389 ug/ml
5) N-HEXADECANE	9.582	1998611	14.043 ug/ml
6) N-OCTADECANE	11.025	1968229	13.718 ug/ml
7) N-EICOSANE	12.333	1923624	13.466 ug/ml
8) N-DOCOSANE	13.533	1868710	13.165 ug/ml
10) N-TETRACOSANE	14.634	1833906	13.004 ug/ml
11) N-HEXACOSANE	15.657	1786985	12.831 ug/ml
12) N-OCTACOSANE	16.609	1768970	12.921 ug/ml
13) N-TRIACONTANE	17.497	1771329	13.264 ug/ml
14) N-DOTRIACONTANE	18.329	1768943	13.980 ug/ml
15) N-TETRATRIACONTANE	19.115	1710523	14.434 ug/ml
16) N-HEXATRIACONTANE	19.855	1698617	15.343 ug/ml
17) N-OCTATRIACONTANE	20.567	1530052	15.157 ug/ml
18) N-TETRACONTANE	21.405	1681495	15.854 ug/ml

(f)=RT Delta > 1/2 Window

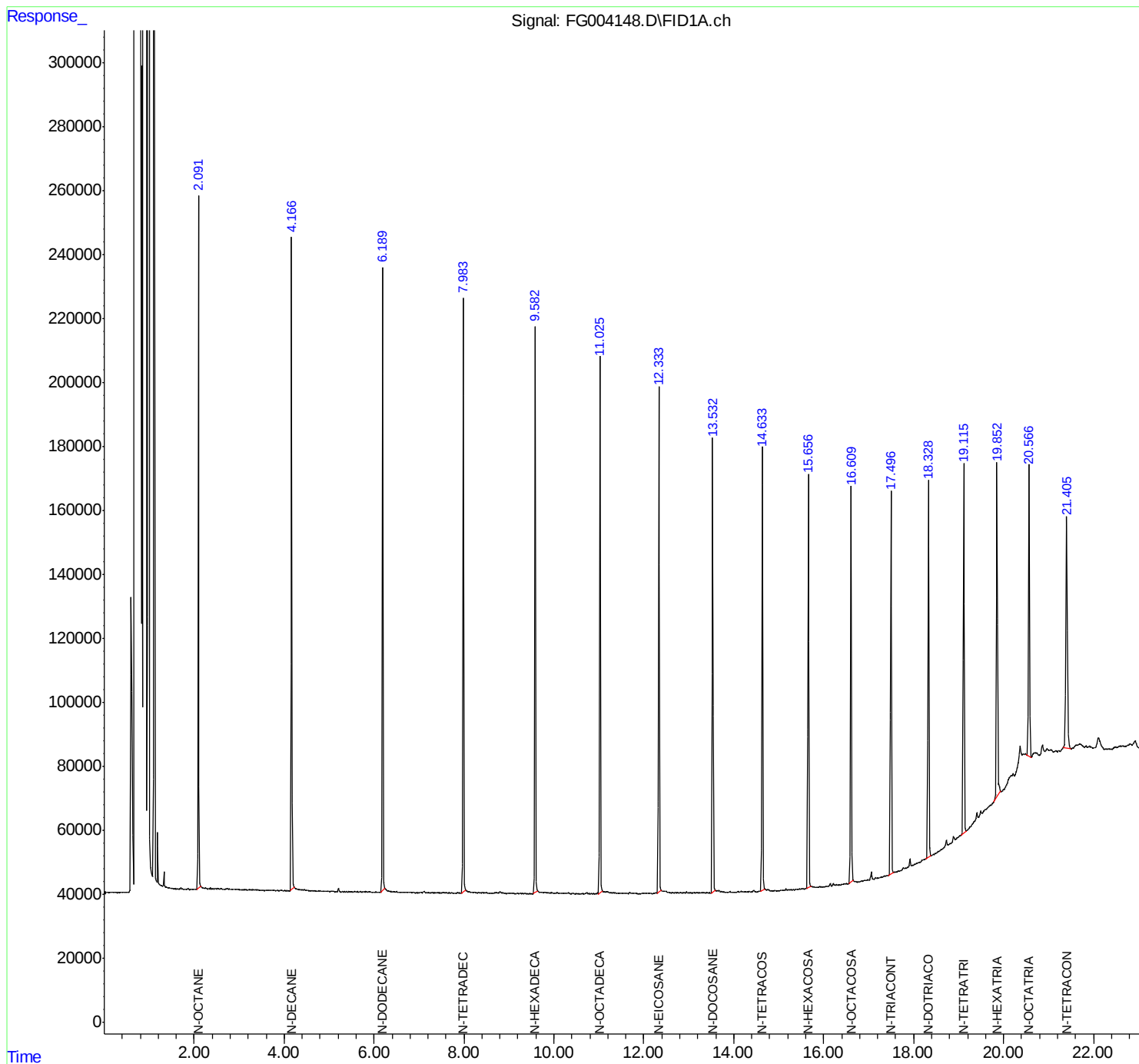
(m)=manual int.

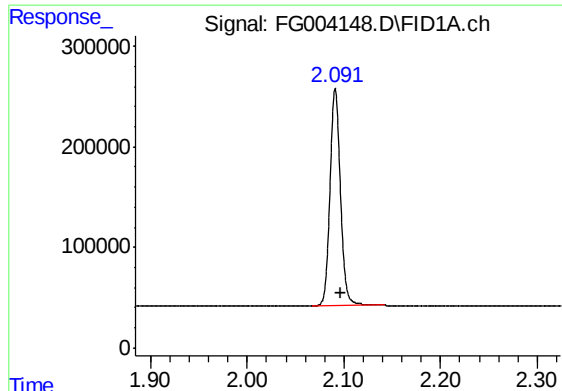
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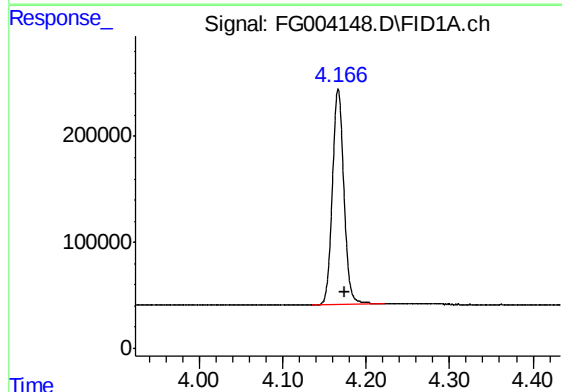




#1 N-OCTANE

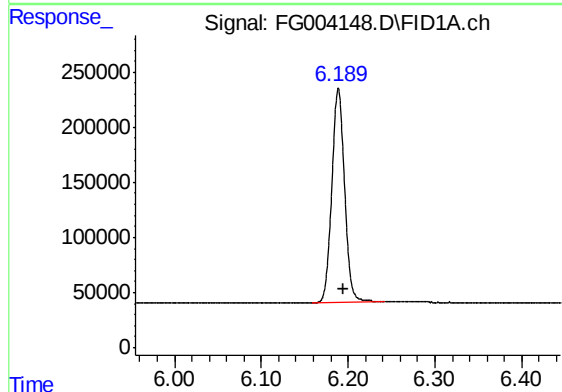
R.T.: 2.091 min
Delta R.T.: -0.006 min
Response: 1638655
Conc: 12.47 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117831BS



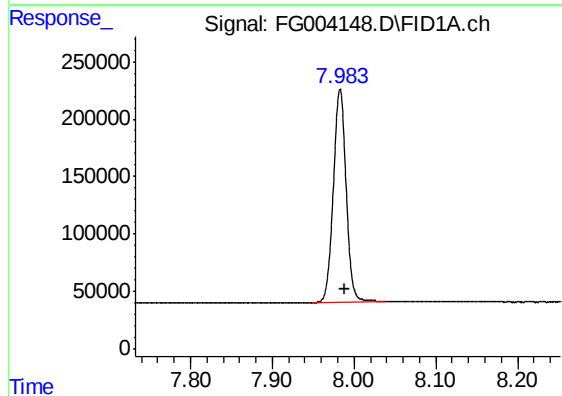
#2 N-DECANE

R.T.: 4.167 min
Delta R.T.: -0.007 min
Response: 1950285
Conc: 14.59 ug/ml



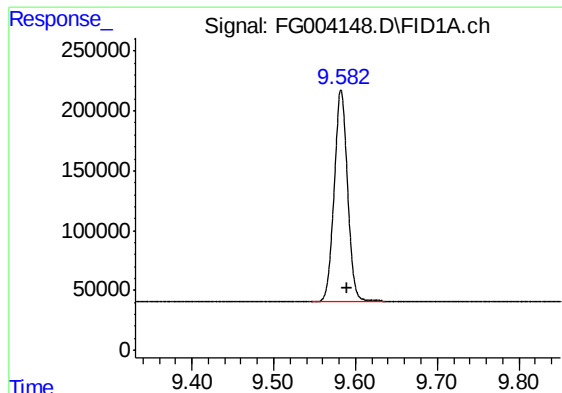
#3 N-DODECANE

R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 1983994
Conc: 14.63 ug/ml



#4 N-TETRADECANE

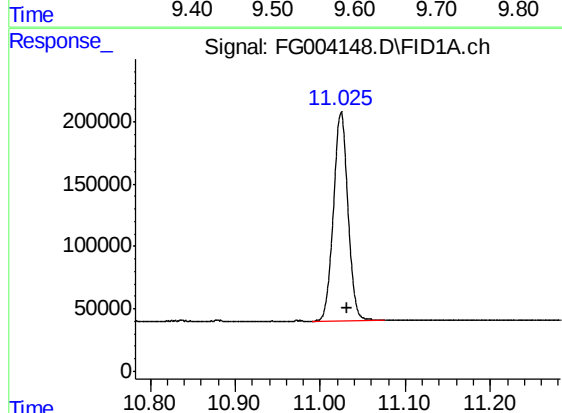
R.T.: 7.983 min
Delta R.T.: -0.006 min
Response: 2006532
Conc: 14.39 ug/ml



#5 N-HEXADECANE

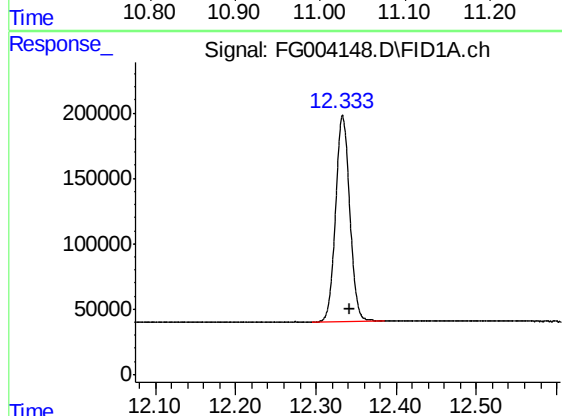
R.T.: 9.582 min
Delta R.T.: -0.007 min
Response: 1998611
Conc: 14.04 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117831BS



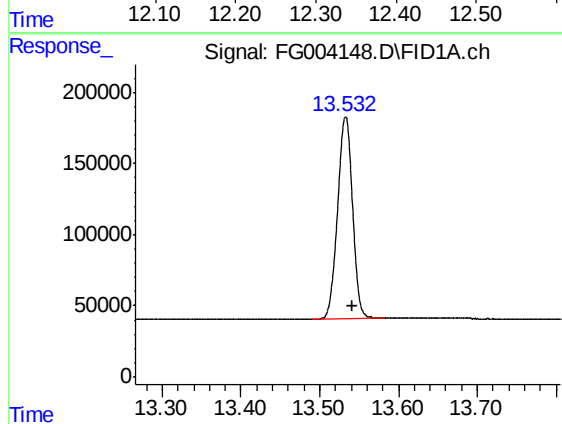
#6 N-OCTADECANE

R.T.: 11.025 min
Delta R.T.: -0.007 min
Response: 1968229
Conc: 13.72 ug/ml



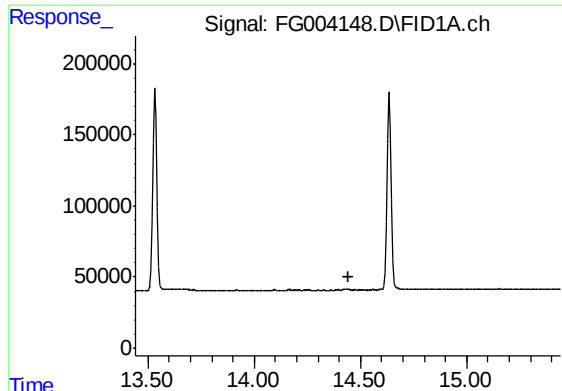
#7 N-EICOSANE

R.T.: 12.333 min
Delta R.T.: -0.009 min
Response: 1923624
Conc: 13.47 ug/ml



#8 N-DOCOSANE

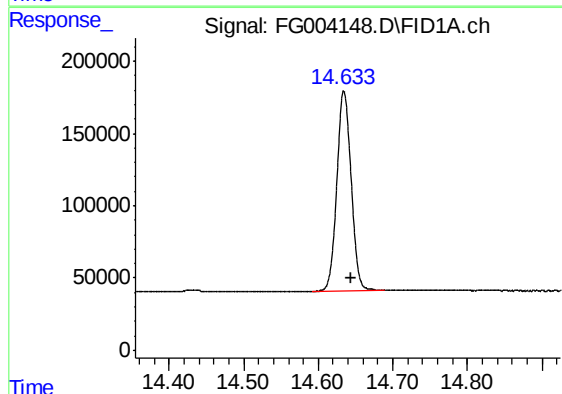
R.T.: 13.533 min
Delta R.T.: -0.008 min
Response: 1868710
Conc: 13.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

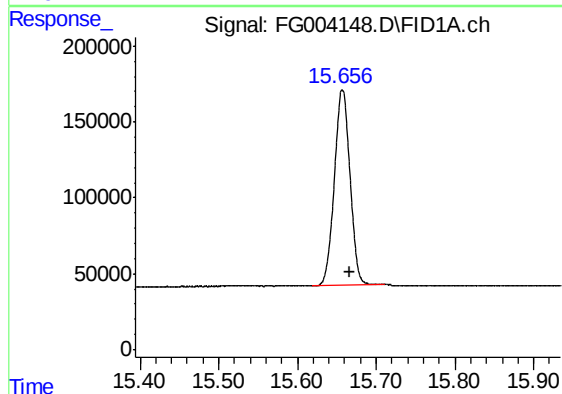
R.T.: 0.000 min
Exp R.T.: 14.441 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
PB117831BS



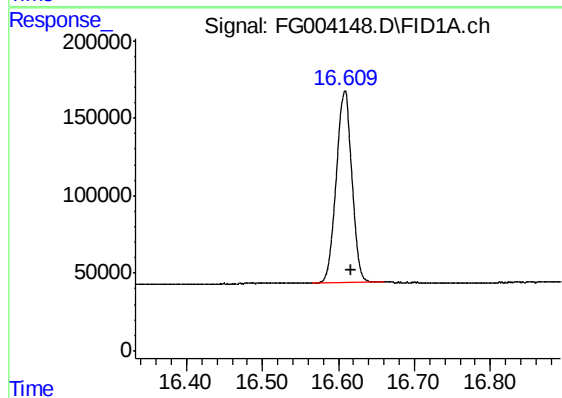
#10 N-TETRACOSANE

R.T.: 14.634 min
Delta R.T.: -0.009 min
Response: 1833906
Conc: 13.00 ug/ml



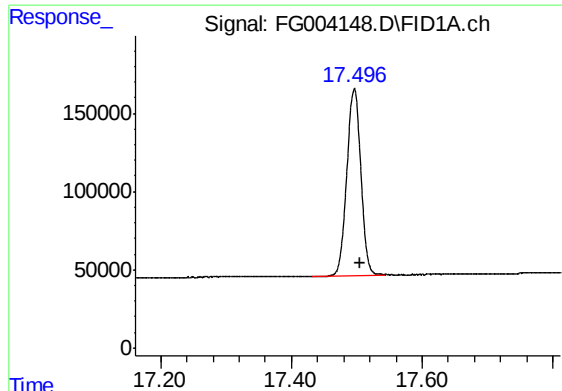
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.010 min
Response: 1786985
Conc: 12.83 ug/ml



#12 N-OCTACOSANE

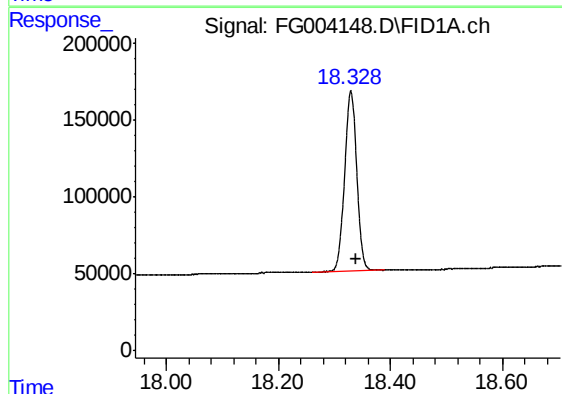
R.T.: 16.609 min
Delta R.T.: -0.009 min
Response: 1768970
Conc: 12.92 ug/ml



#13 N-TRIACONTANE

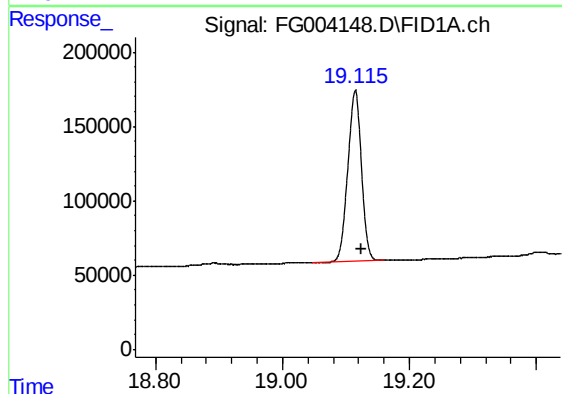
R.T.: 17.497 min
Delta R.T.: -0.009 min
Response: 1771329
Conc: 13.26 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117831BS



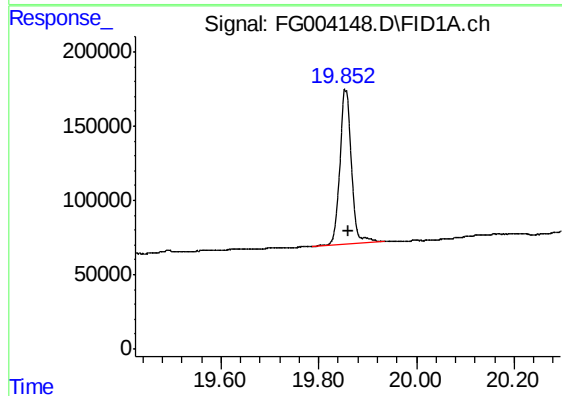
#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: -0.010 min
Response: 1768943
Conc: 13.98 ug/ml



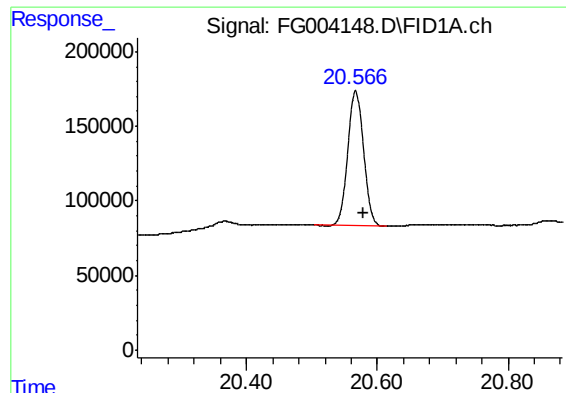
#15 N-TETRATRIACONTANE

R.T.: 19.115 min
Delta R.T.: -0.009 min
Response: 1710523
Conc: 14.43 ug/ml



#16 N-HEXATRIACONTANE

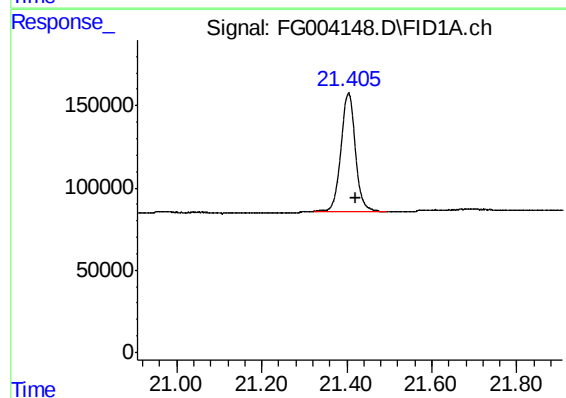
R.T.: 19.855 min
Delta R.T.: -0.007 min
Response: 1698617
Conc: 15.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.567 min
Delta R.T.: -0.012 min
Response: 1530052
Conc: 15.16 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117831BS



#18 N-TETRACONTANE

R.T.: 21.405 min
Delta R.T.: -0.017 min
Response: 1681495
Conc: 15.85 ug/ml