

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120118\
 Data File : FG003121.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2018 12:03 am
 Operator : AJ\SJ
 Sample : PB115204BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

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Integration File: autoint1.e
 Quant Time: Dec 01 04:04:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.711	1146314	10.519 ug/ml
Target Compounds			
1) N-OCTANE	2.306	1093703	9.568 ug/ml
2) N-DECANE	4.417	1284366	10.991 ug/ml
3) N-DODECANE	6.443	1340442	11.269 ug/ml
4) N-TETRADECANE	8.242	1348760	11.101 ug/ml
5) N-HEXADECANE	9.847	1351988	10.902 ug/ml
6) N-OCTADECANE	11.293	1354855	10.778 ug/ml
7) N-EICOSANE	12.607	1343172	10.704 ug/ml
8) N-DOCOSANE	13.809	1334925	10.675 ug/ml
10) N-TETRACOSANE	14.915	1322883	10.643 ug/ml
11) N-HEXACOSANE	15.942	1306422	10.515 ug/ml
12) N-OCTACOSANE	16.896	1303440	10.459 ug/ml
13) N-TRIACONTANE	17.788	1292574	10.158 ug/ml
14) N-DOTRIACONTANE	18.628	1296822	10.348 ug/ml
15) N-TETRATRIACONTANE	19.420	1294364	10.603 ug/mlm
16) N-HEXATRIACONTANE	20.163	1246909	10.392 ug/ml
17) N-OCTATRIACONTANE	20.936	1196128	11.282 ug/ml
18) N-TETRACONTANE	21.884	1243533	10.975 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Data File : FG003121.D
Signal(s) : FID1A.ch
Acq On : 01 Dec 2018 12:03 am
Operator : AJ\SJ
Sample : PB1152048SD
Misc :
ALS Vial : 21 Sample Multiplier: 1

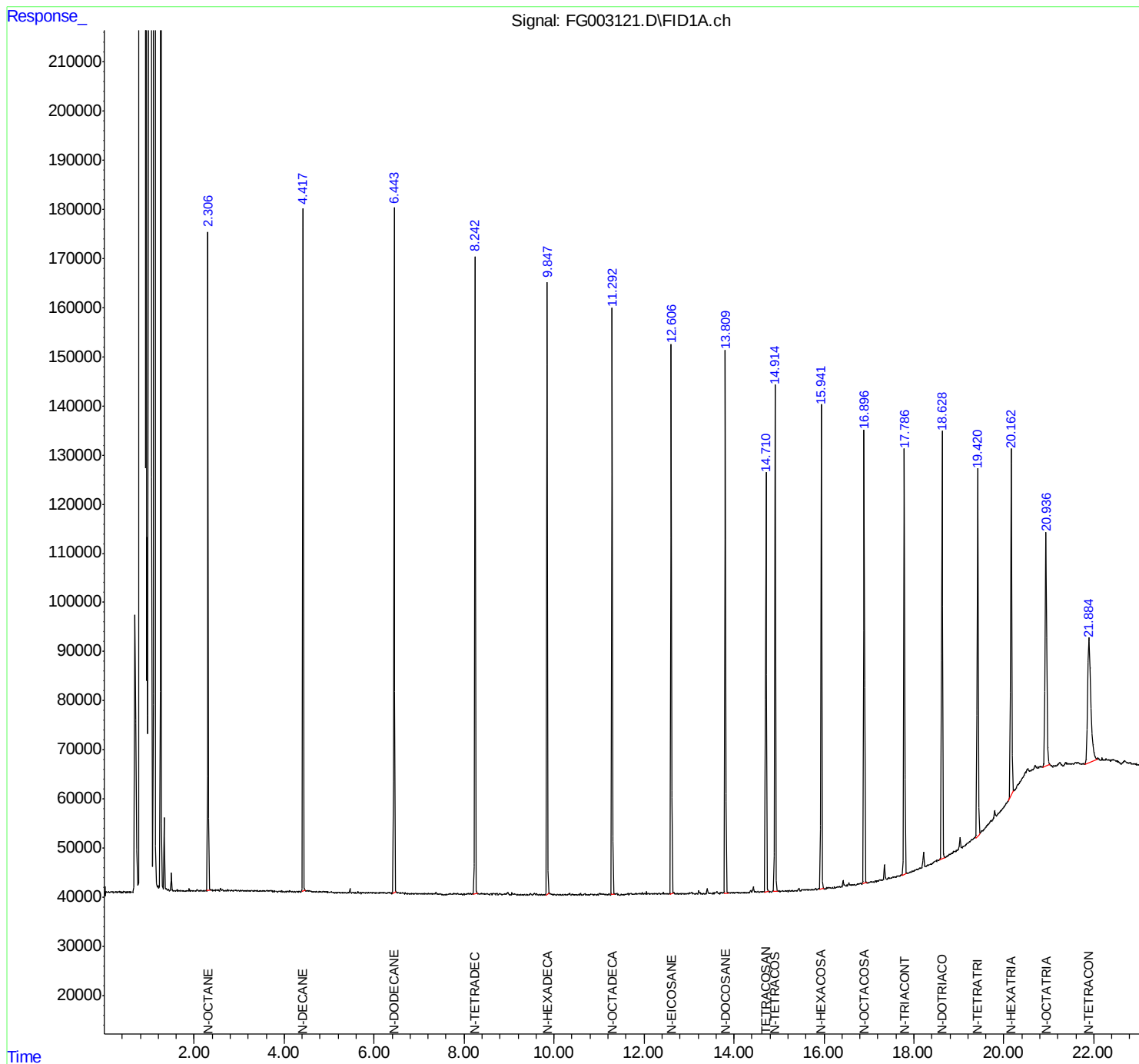
Instrument :
FID_G
ClientSampled :

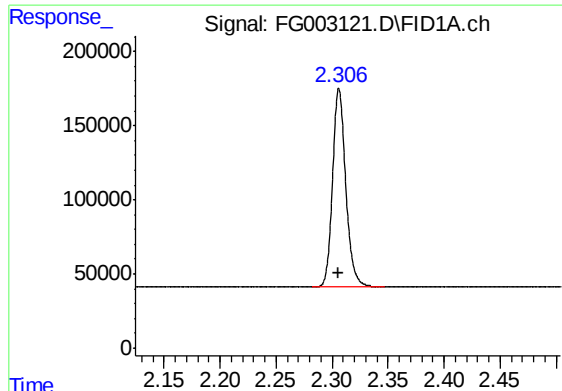
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Integration File: autoint1.e
Quant Time: Dec 01 04:04:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
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Signal Info : 20mx0.18mmx0.18um





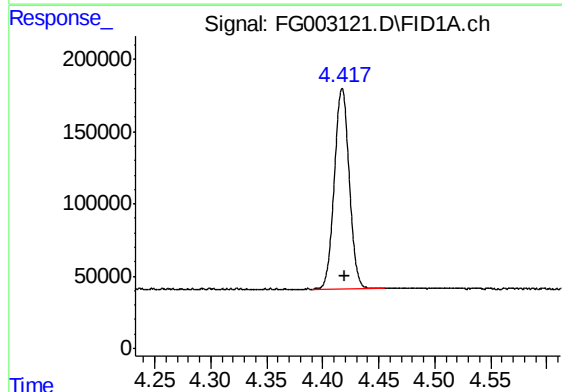
#1 N-OCTANE

R.T.: 2.306 min
Delta R.T.: 0.000 min
Response: 1093703
Conc: 9.57 ug/ml

Instrument :
FID_G
ClientSampleId :

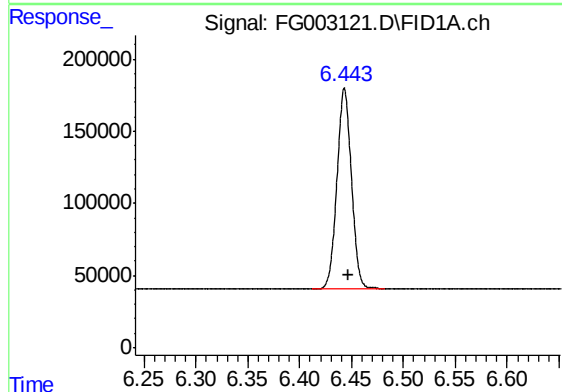
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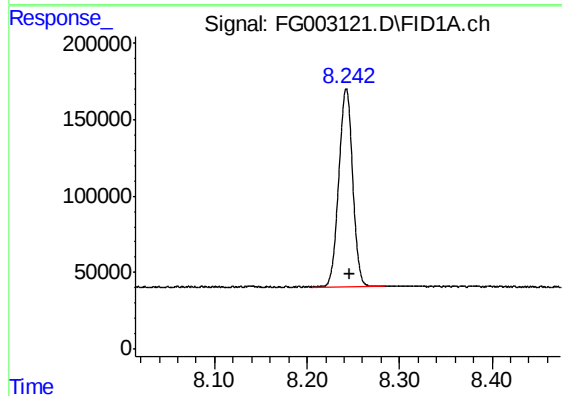
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.002 min
Response: 1284366
Conc: 10.99 ug/ml



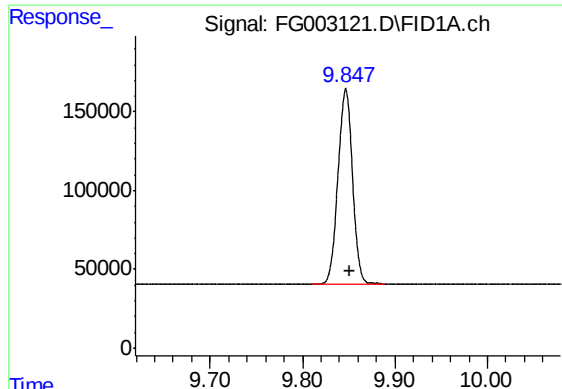
#3 N-DODECANE

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 1340442
Conc: 11.27 ug/ml



#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 1348760
Conc: 11.10 ug/ml



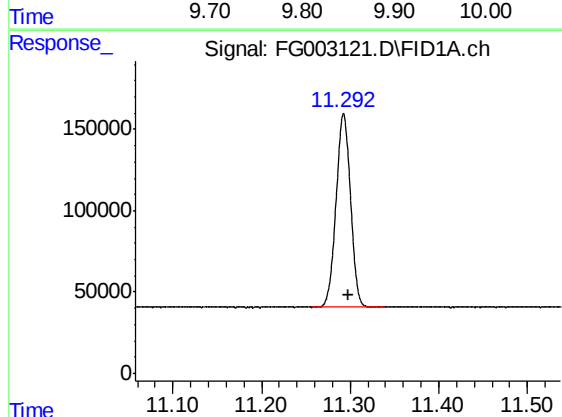
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: -0.004 min
Response: 1351988
Conc: 10.90 ug/ml

Instrument :
FID_G
ClientSampleId :

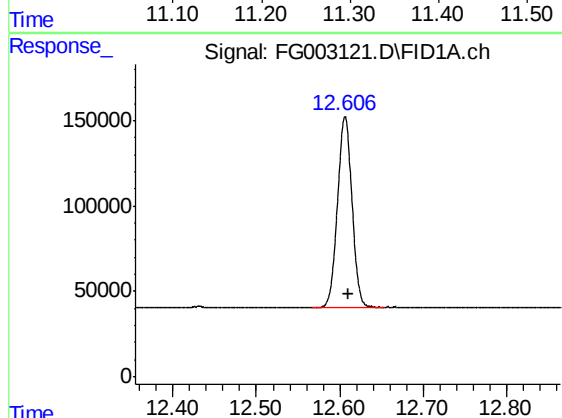
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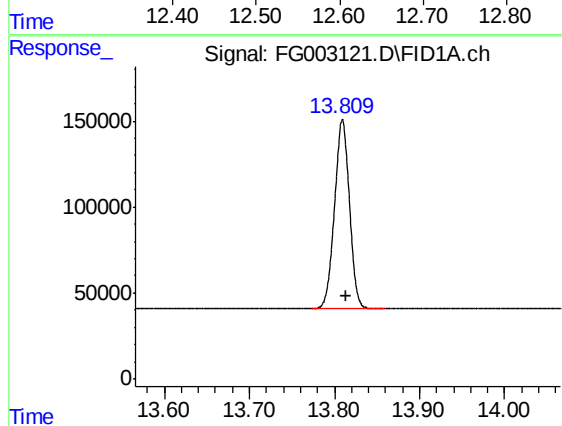
#6 N-OCTADECANE

R.T.: 11.293 min
Delta R.T.: -0.005 min
Response: 1354855
Conc: 10.78 ug/ml



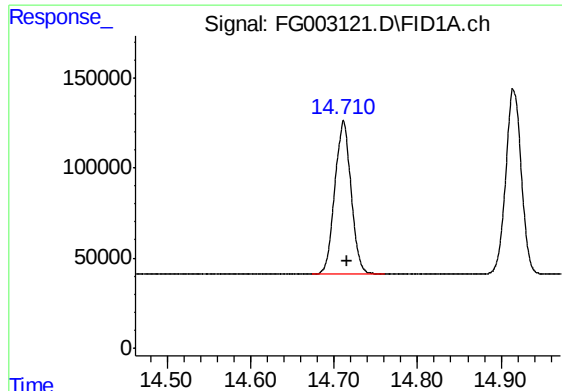
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: -0.005 min
Response: 1343172
Conc: 10.70 ug/ml



#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: -0.005 min
Response: 1334925
Conc: 10.67 ug/ml



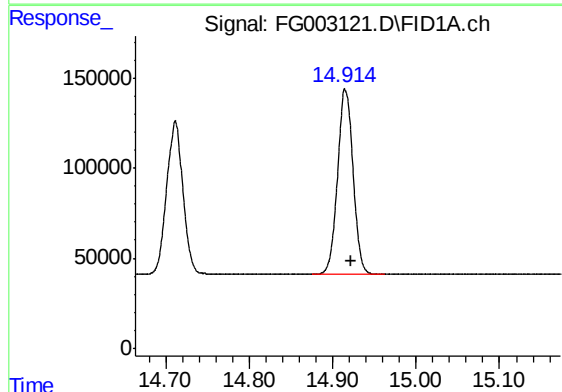
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: -0.004 min
Response: 1146314
Conc: 10.52 ug/ml

Instrument :
FID_G
ClientSampleId :

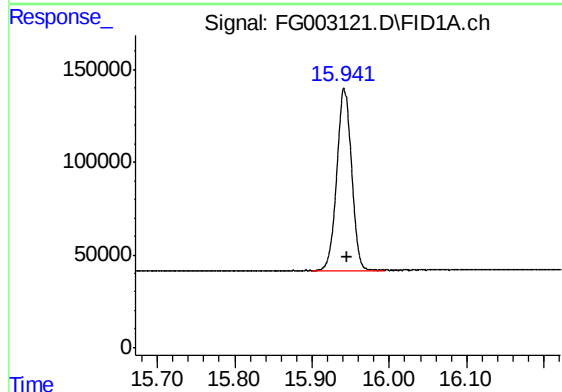
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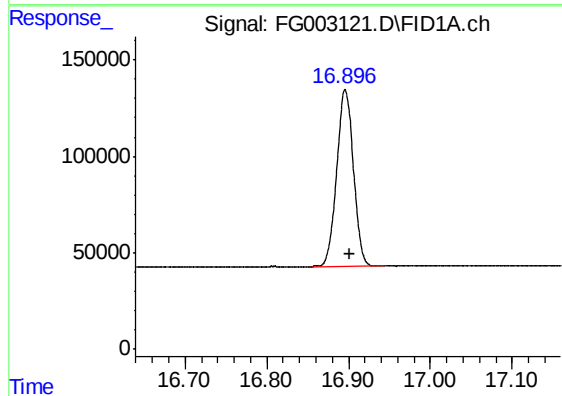
#10 N-TETRACOSANE

R.T.: 14.915 min
Delta R.T.: -0.007 min
Response: 1322883
Conc: 10.64 ug/ml



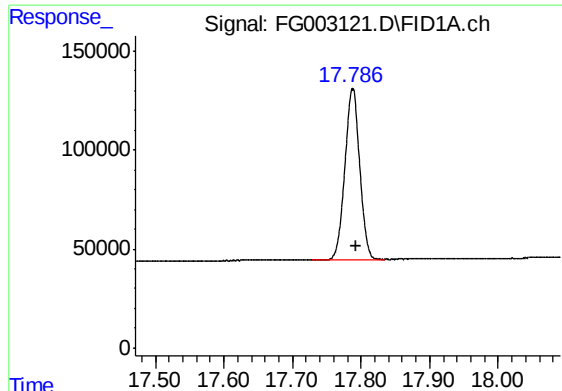
#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: -0.004 min
Response: 1306422
Conc: 10.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.896 min
Delta R.T.: -0.006 min
Response: 1303440
Conc: 10.46 ug/ml



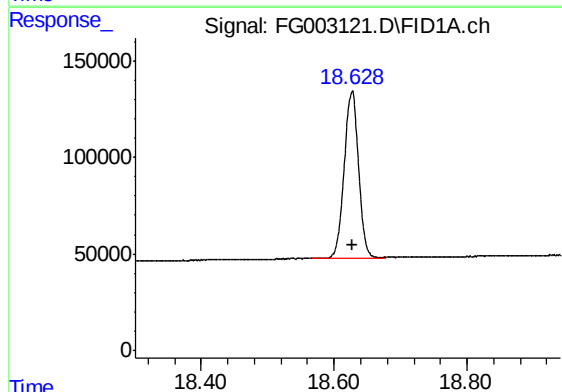
#13 N-TRIACONTANE

R.T.: 17.788 min
Delta R.T.: -0.005 min
Response: 1292574
Conc: 10.16 ug/ml

Instrument :
FID_G
ClientSampleId :

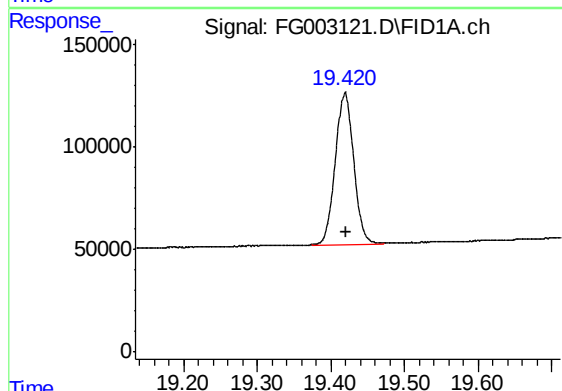
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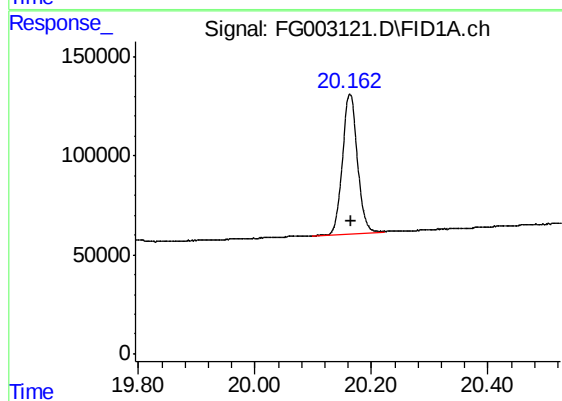
#14 N-DOTRIACONTANE

R.T.: 18.628 min
Delta R.T.: 0.000 min
Response: 1296822
Conc: 10.35 ug/ml



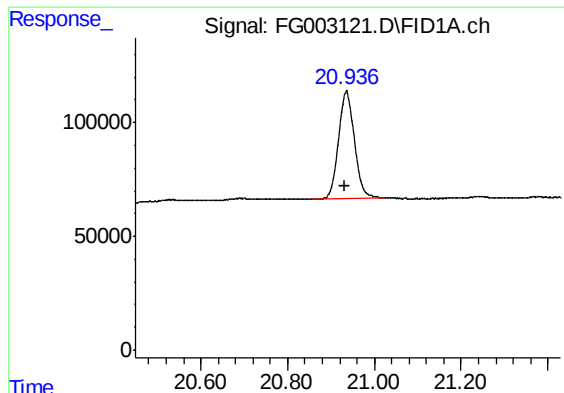
#15 N-TETRATRIACONTANE

R.T.: 19.420 min
Delta R.T.: 0.000 min
Response: 1294364
Conc: 10.60 ug/ml m



#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: -0.003 min
Response: 1246909
Conc: 10.39 ug/ml



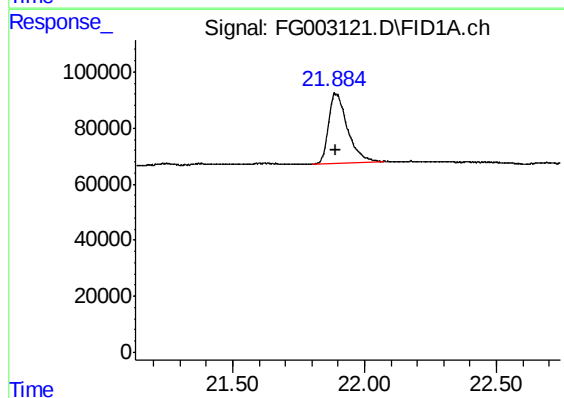
#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.005 min
Response: 1196128
Conc: 11.28 ug/ml

Instrument :
FID_G
ClientSampleId :

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#18 N-TETRACONTANE

R.T.: 21.884 min
Delta R.T.: -0.005 min
Response: 1243533
Conc: 10.98 ug/ml m