

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
 Data File : FG001397.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2018 11:11
 Operator : UA\AJ
 Sample : PB110386BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB110386BSD

Integration File: Sample.e
 Quant Time: Jun 21 07:56:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.532	2185800	17.880 ug/ml
Target Compounds			
1) N-OCTANE	2.187	2359466	17.401 ug/ml
2) N-DECANE	4.274	2784547	20.314 ug/ml
3) N-DODECANE	6.290	2834910	20.450 ug/ml
4) N-TETRADECANE	8.082	2849361	20.391 ug/ml
5) N-HEXADECANE	9.681	2829433	20.106 ug/ml
6) N-OCTADECANE	11.123	2813022	19.845 ug/ml
7) N-EICOSANE	12.433	2765627	19.640 ug/ml
8) N-DOCOSANE	13.631	2722252	19.424 ug/ml
10) N-TETRACOSANE	14.736	2717179	19.541 ug/ml
11) N-HEXACOSANE	15.758	2640738	19.063 ug/ml
12) N-OCTACOSANE	16.710	2625846	19.031 ug/ml
13) N-TRIACONTANE	17.598	2624729	19.129 ug/ml
14) N-DOTRIACONTANE	18.435	2567666	19.198 ug/ml
15) N-TETRATRIACONTANE	19.222	2427171	18.425 ug/ml
16) N-HEXATRIACONTANE	19.965	2242139	17.840 ug/ml
17) N-OCTATRIACONTANE	20.685	2087381	18.416 ug/ml
18) N-TETRACONTANE	21.543	2134666	19.048 ug/ml

(f)=RT Delta > 1/2 Window

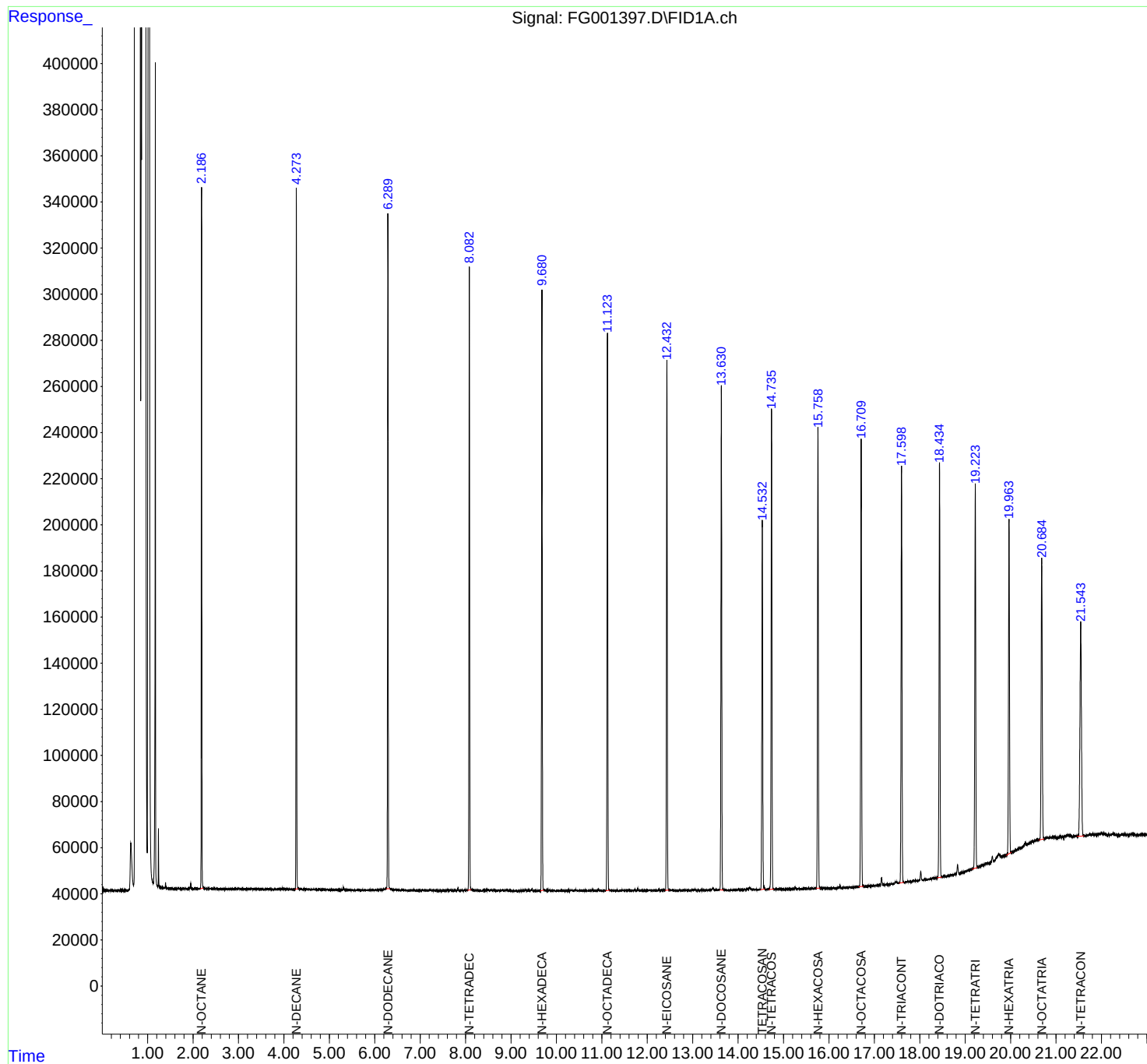
(m)=manual int.

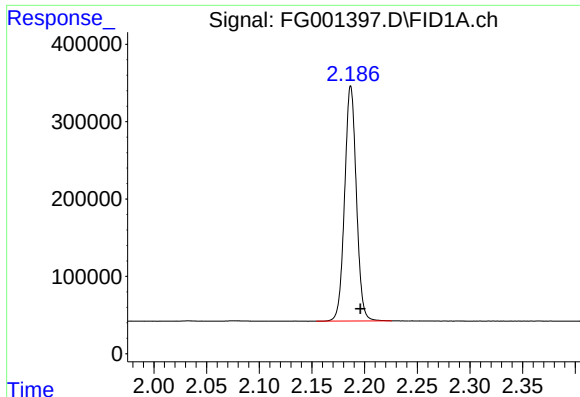
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
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Sample : PB110386BSD
Misc :
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Instrument :
FID_G
ClientSampled :
PB110386BSD

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

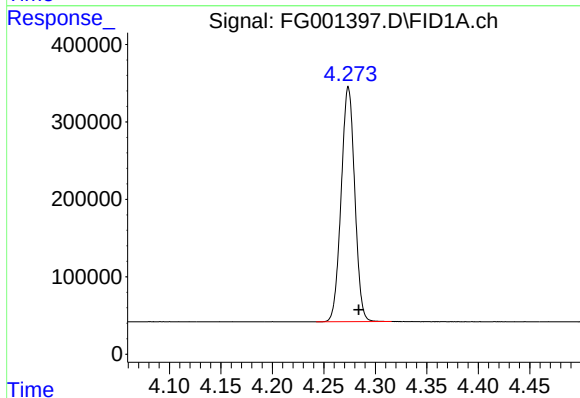




#1 N-OCTANE

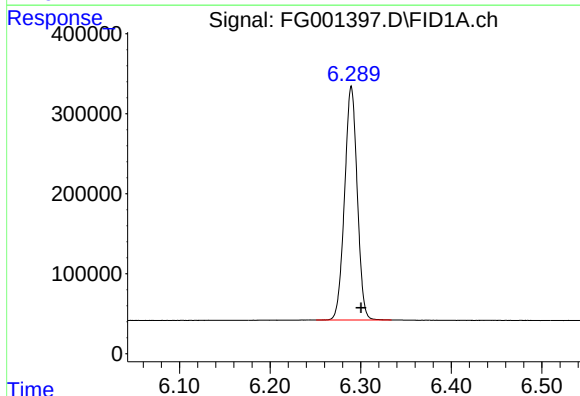
R.T.: 2.187 min
Delta R.T.: -0.009 min
Response: 2359466
Conc: 17.40 ug/ml

Instrument :
FID_G
ClientSampleId :
PB110386BSD



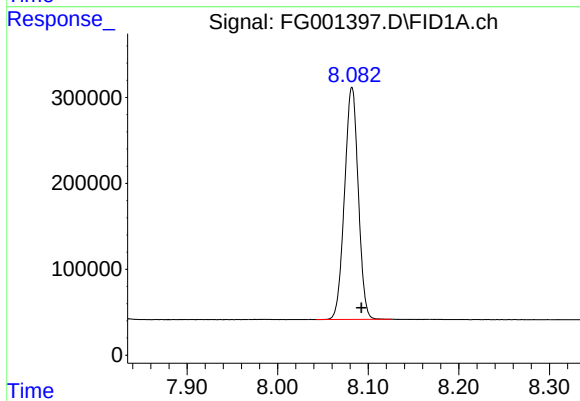
#2 N-DECANE

R.T.: 4.274 min
Delta R.T.: -0.010 min
Response: 2784547
Conc: 20.31 ug/ml



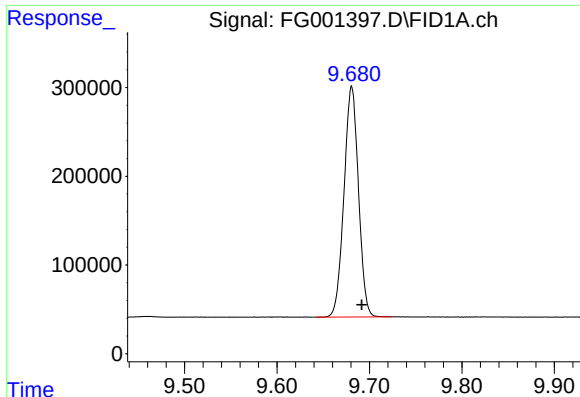
#3 N-DODECANE

R.T.: 6.290 min
Delta R.T.: -0.011 min
Response: 2834910
Conc: 20.45 ug/ml



#4 N-TETRADECANE

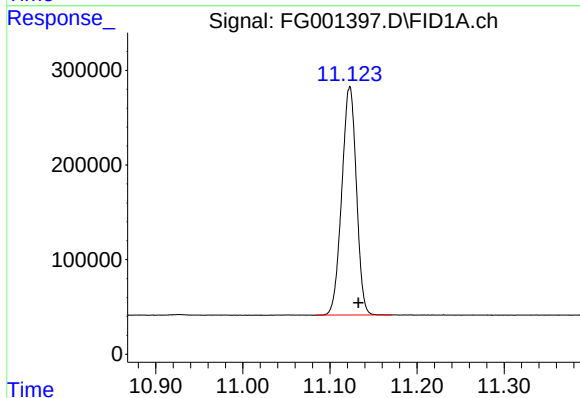
R.T.: 8.082 min
Delta R.T.: -0.010 min
Response: 2849361
Conc: 20.39 ug/ml



#5 N-HEXADECANE

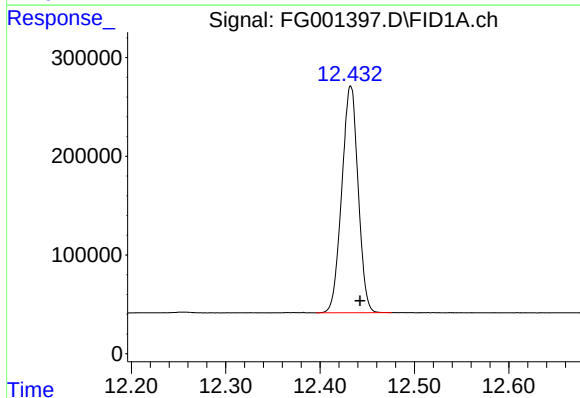
R.T.: 9.681 min
Delta R.T.: -0.011 min
Response: 2829433
Conc: 20.11 ug/ml

Instrument :
FID_G
ClientSampleId :
PB110386BSD



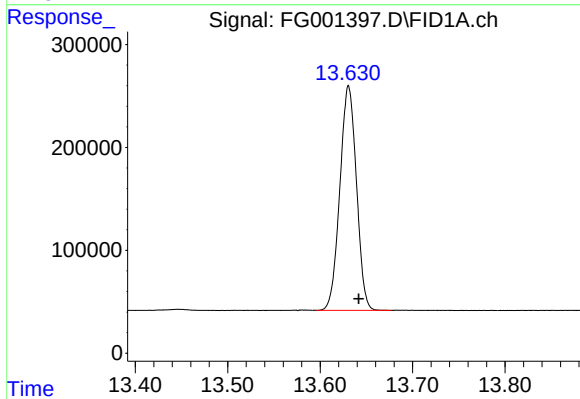
#6 N-OCTADECANE

R.T.: 11.123 min
Delta R.T.: -0.010 min
Response: 2813022
Conc: 19.84 ug/ml



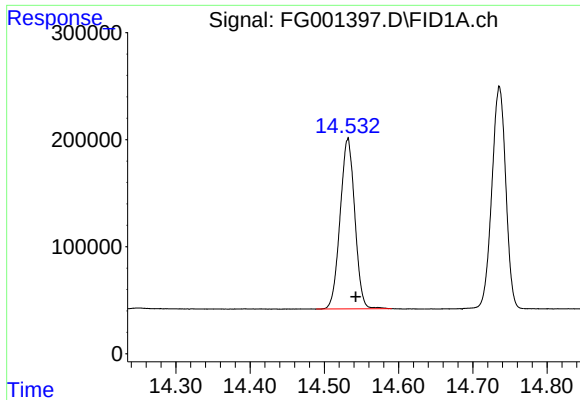
#7 N-EICOSANE

R.T.: 12.433 min
Delta R.T.: -0.010 min
Response: 2765627
Conc: 19.64 ug/ml



#8 N-DOCOSANE

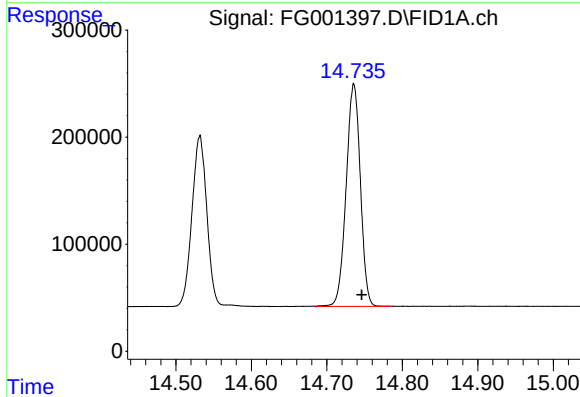
R.T.: 13.631 min
Delta R.T.: -0.011 min
Response: 2722252
Conc: 19.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

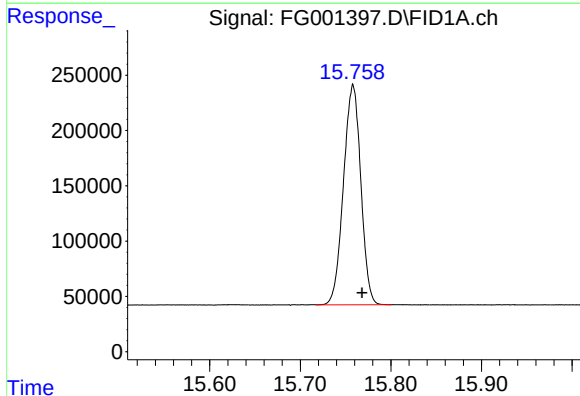
R.T.: 14.532 min
Delta R.T.: -0.011 min
Response: 2185800
Conc: 17.88 ug/ml

Instrument :
FID_G
ClientSampleId :
PB110386BSD



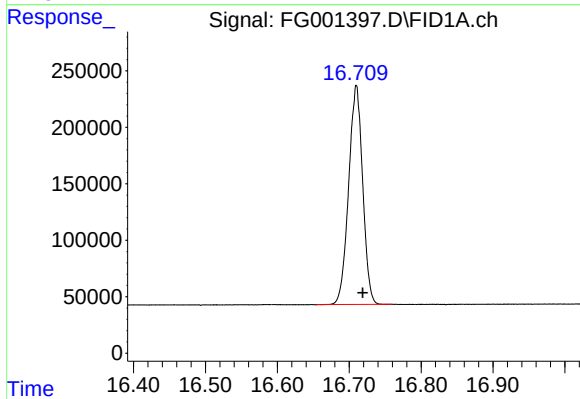
#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.010 min
Response: 2717179
Conc: 19.54 ug/ml



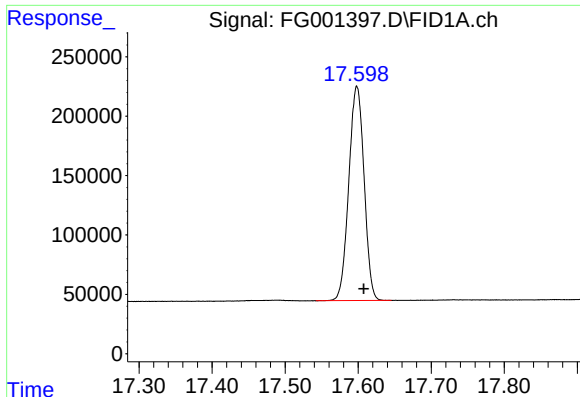
#11 N-HEXACOSANE

R.T.: 15.758 min
Delta R.T.: -0.010 min
Response: 2640738
Conc: 19.06 ug/ml



#12 N-OCTACOSANE

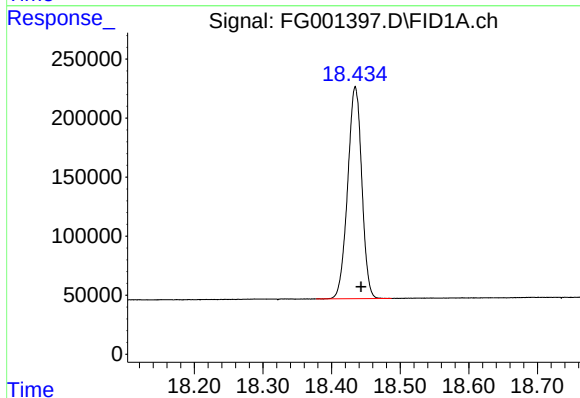
R.T.: 16.710 min
Delta R.T.: -0.009 min
Response: 2625846
Conc: 19.03 ug/ml



#13 N-TRIACONTANE

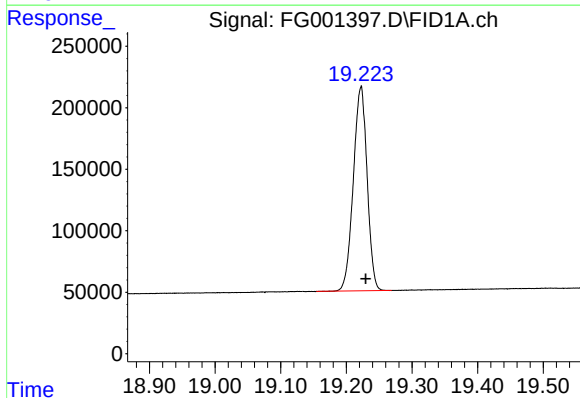
R.T.: 17.598 min
Delta R.T.: -0.009 min
Response: 2624729
Conc: 19.13 ug/ml

Instrument :
FID_G
ClientSampleId :
PB110386BSD



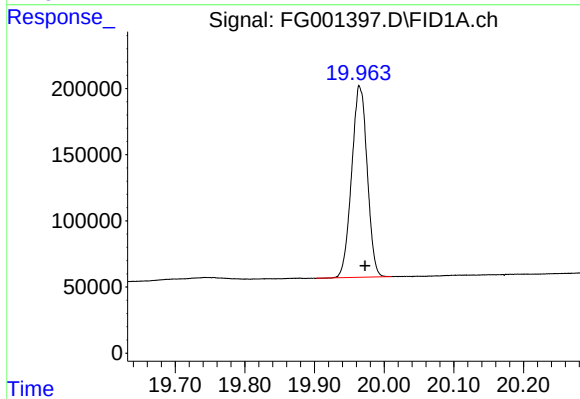
#14 N-DOTRIACONTANE

R.T.: 18.435 min
Delta R.T.: -0.009 min
Response: 2567666
Conc: 19.20 ug/ml



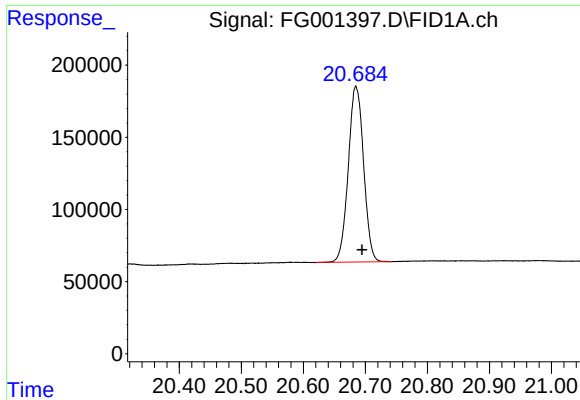
#15 N-TETRATRIACONTANE

R.T.: 19.222 min
Delta R.T.: -0.008 min
Response: 2427171
Conc: 18.42 ug/ml



#16 N-HEXATRIACONTANE

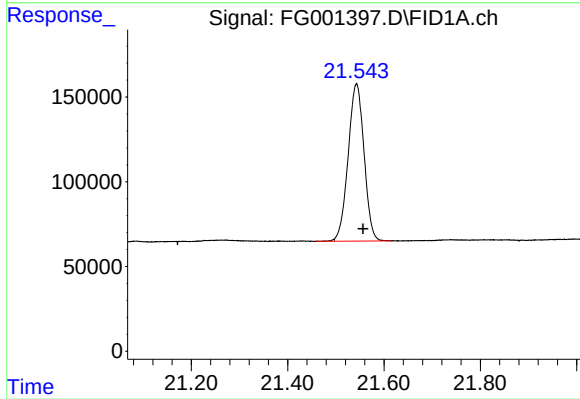
R.T.: 19.965 min
Delta R.T.: -0.008 min
Response: 2242139
Conc: 17.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: -0.010 min
Response: 2087381
Conc: 18.42 ug/ml

Instrument :
FID_G
ClientSampleId :
PB110386BSD



#18 N-TETRACONTANE

R.T.: 21.543 min
Delta R.T.: -0.013 min
Response: 2134666
Conc: 19.05 ug/ml