

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031619\
 Data File : FG004231.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2019 22:39
 Operator : AJ\SJ
 Sample : K1911-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RBR200036MS

Integration File: autoint1.e
 Quant Time: Mar 15 23:58:40 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			
9) S TETRACOSANE-d50 (SURR...	14.440	1372398	10.916 ug/ml
Target Compounds			
1) N-OCTANE	2.087	917587	6.982 ug/ml
2) N-DECANE	4.166	1424953	10.658 ug/ml
3) N-DODECANE	6.190	1456926	10.747 ug/ml
4) N-TETRADECANE	7.985	1493430	10.710 ug/ml
5) N-HEXADECANE	9.585	1531564	10.762 ug/ml
6) N-OCTADECANE	11.028	1501015	10.462 ug/ml
7) N-EICOSANE	12.340	1483170	10.382 ug/ml
8) N-DOCOSANE	13.539	1476046	10.399 ug/ml
10) N-TETRACOSANE	14.645	1798700	12.754 ug/ml
11) N-HEXACOSANE	15.667	1526310	10.959 ug/ml
12) N-OCTACOSANE	16.619	1543586	11.274 ug/ml
13) N-TRIACONTANE	17.508	1694124	12.686 ug/ml
14) N-DOTRIACONTANE	18.343	1857954	14.684 ug/ml
15) N-TETRATRIACONTANE	19.128	1469749	12.403 ug/ml
16) N-HEXATRIACONTANE	19.871	2044550	18.468 ug/ml
17) N-OCTATRIACONTANE	20.587	1438817	14.253 ug/ml
18) N-TETRACONTANE	21.428	1987246	18.736 ug/ml

(f)=RT Delta > 1/2 Window

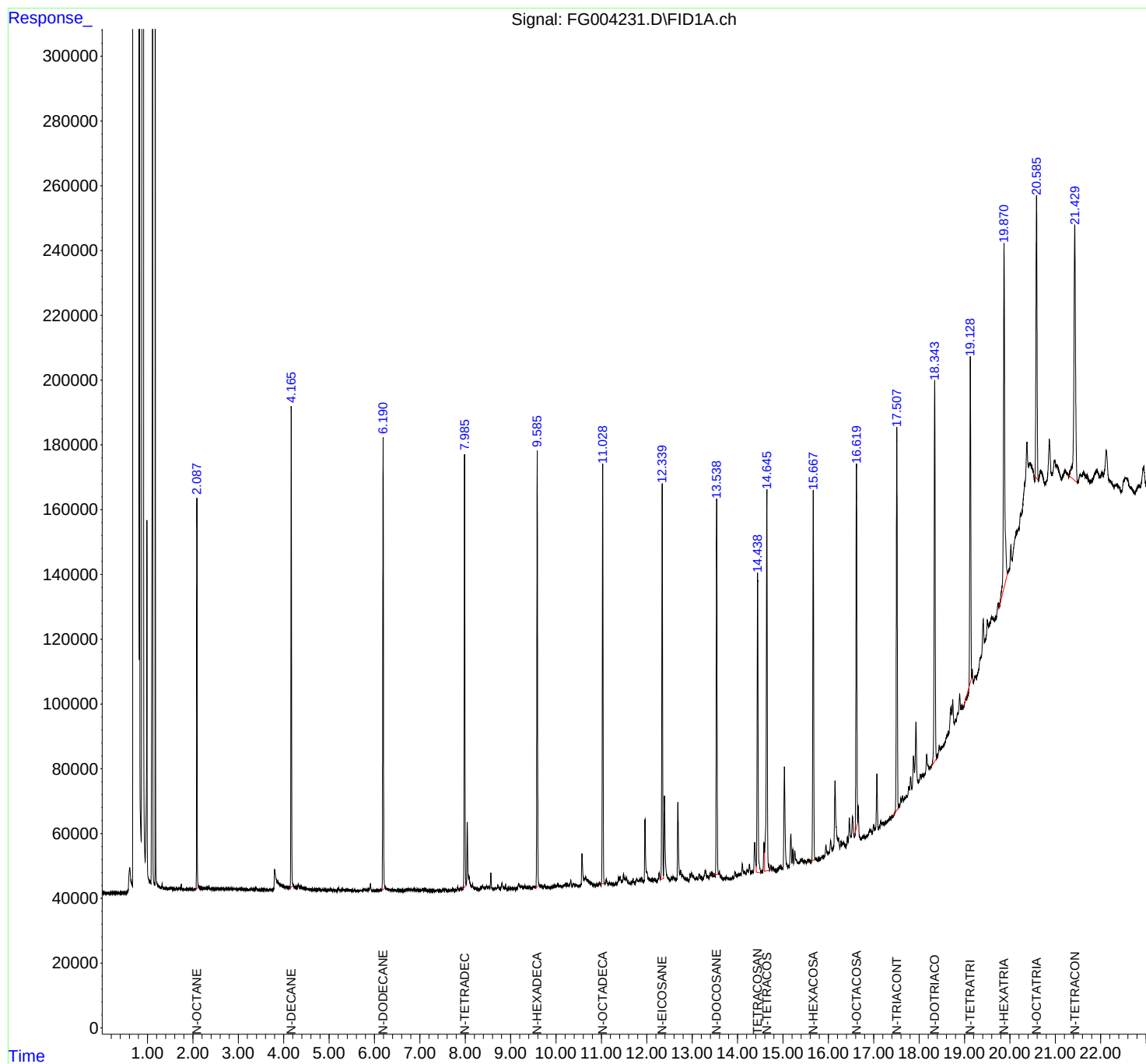
(m)=manual int.

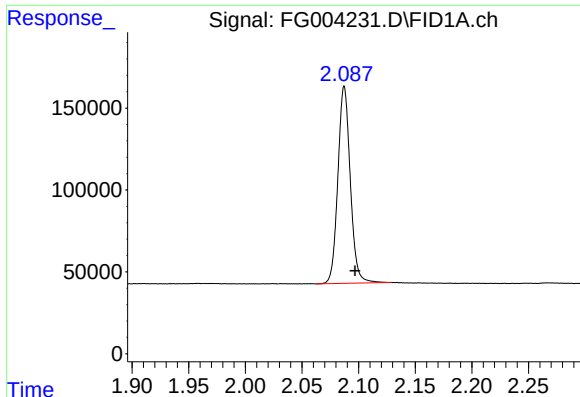
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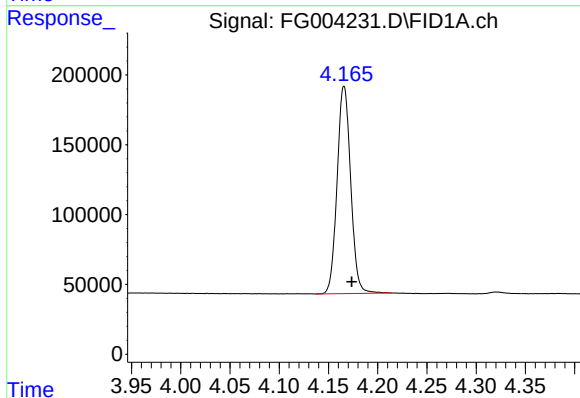




#1 N-OCTANE

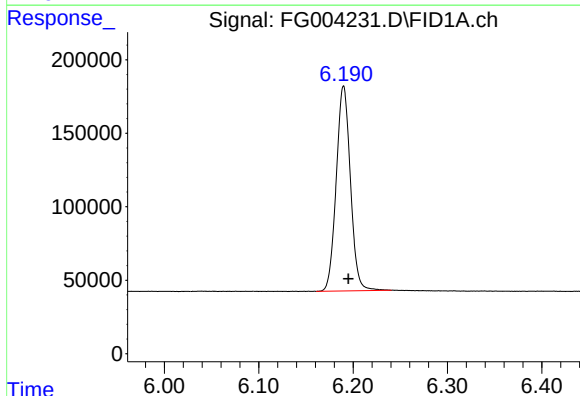
R.T.: 2.087 min
Delta R.T.: -0.010 min
Response: 917587
Conc: 6.98 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200036MS



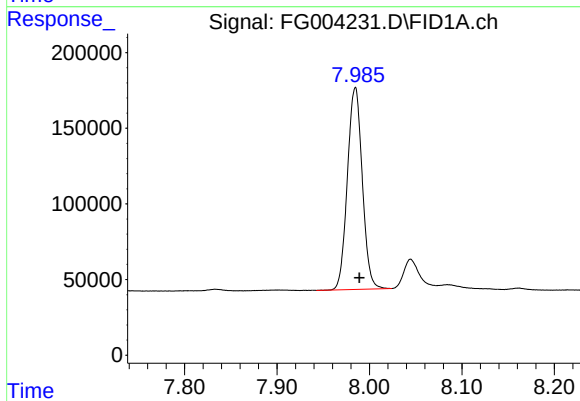
#2 N-DECANE

R.T.: 4.166 min
Delta R.T.: -0.008 min
Response: 1424953
Conc: 10.66 ug/ml



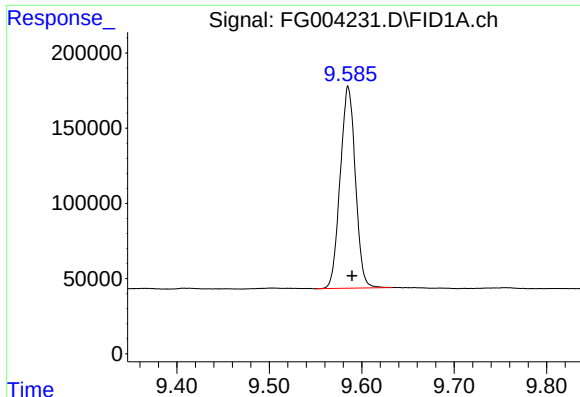
#3 N-DODECANE

R.T.: 6.190 min
Delta R.T.: -0.005 min
Response: 1456926
Conc: 10.75 ug/ml



#4 N-TETRADECANE

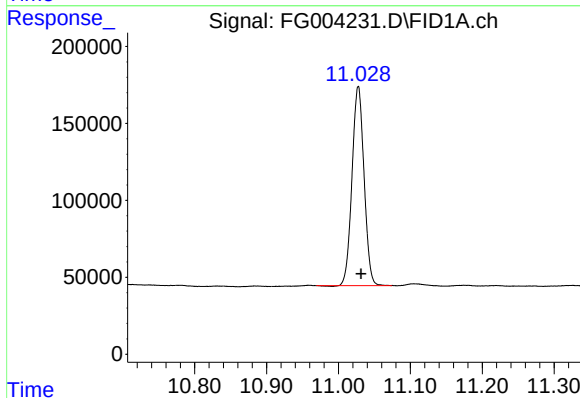
R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 1493430
Conc: 10.71 ug/ml



#5 N-HEXADECANE

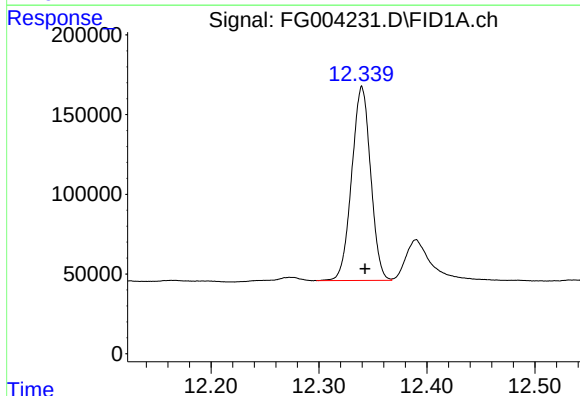
R.T.: 9.585 min
Delta R.T.: -0.004 min
Response: 1531564
Conc: 10.76 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200036MS



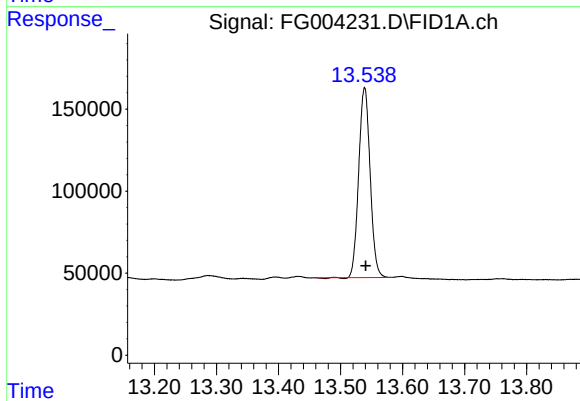
#6 N-OCTADECANE

R.T.: 11.028 min
Delta R.T.: -0.004 min
Response: 1501015
Conc: 10.46 ug/ml



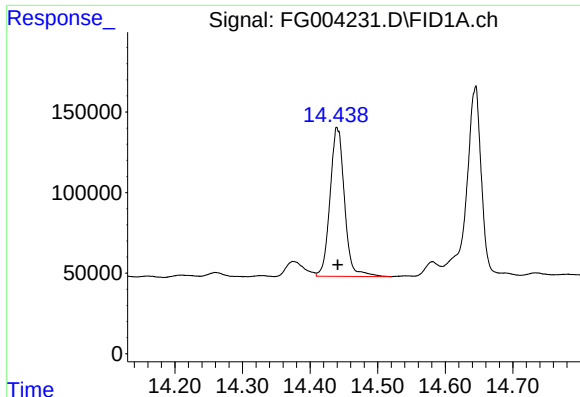
#7 N-EICOSANE

R.T.: 12.340 min
Delta R.T.: -0.003 min
Response: 1483170
Conc: 10.38 ug/ml



#8 N-DOCOSANE

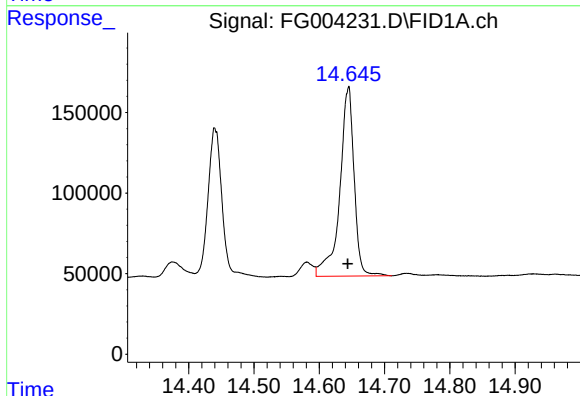
R.T.: 13.539 min
Delta R.T.: -0.002 min
Response: 1476046
Conc: 10.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

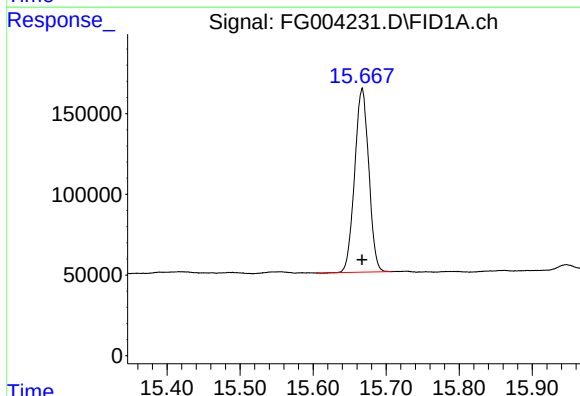
R.T.: 14.440 min
Delta R.T.: -0.001 min
Response: 1372398
Conc: 10.92 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200036MS



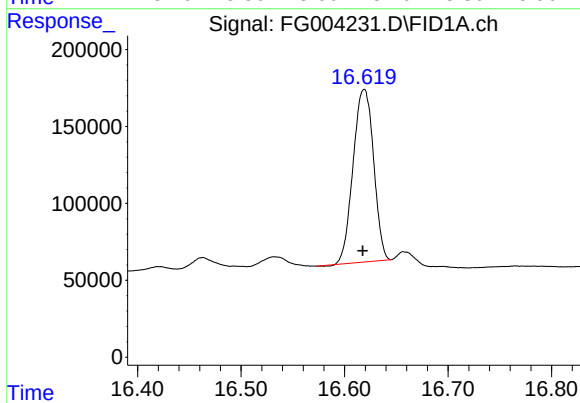
#10 N-TETRACOSANE

R.T.: 14.645 min
Delta R.T.: 0.001 min
Response: 1798700
Conc: 12.75 ug/ml



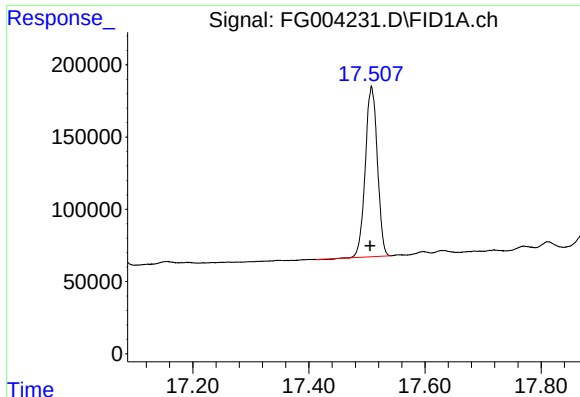
#11 N-HEXACOSANE

R.T.: 15.667 min
Delta R.T.: 0.000 min
Response: 1526310
Conc: 10.96 ug/ml



#12 N-OCTACOSANE

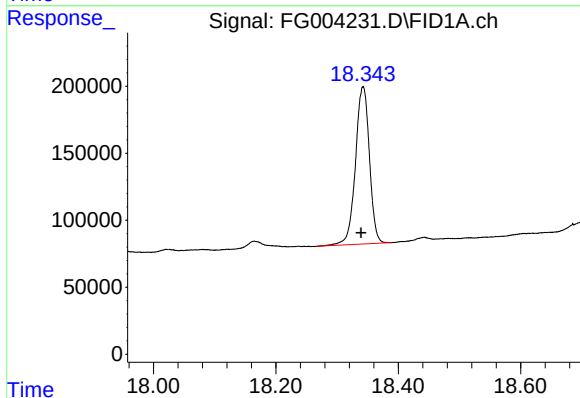
R.T.: 16.619 min
Delta R.T.: 0.001 min
Response: 1543586
Conc: 11.27 ug/ml



#13 N-TRIACONTANE

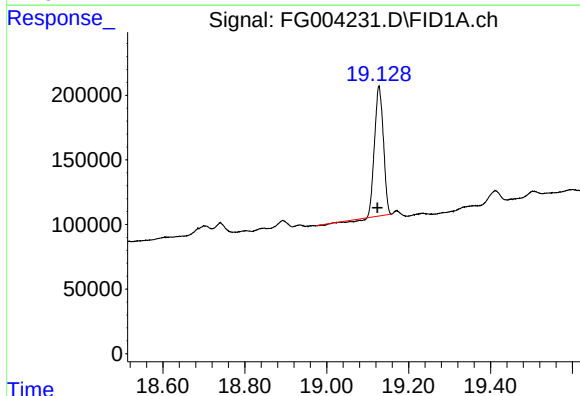
R.T.: 17.508 min
Delta R.T.: 0.002 min
Response: 1694124
Conc: 12.69 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200036MS



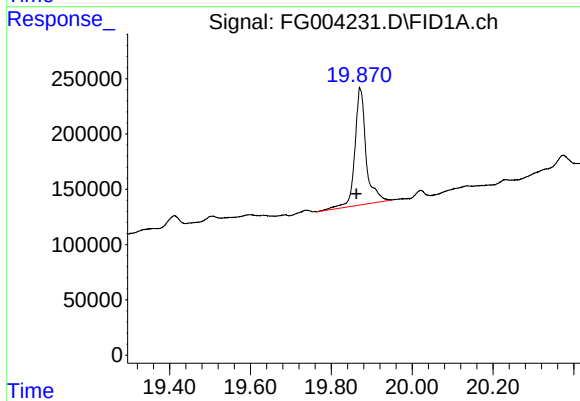
#14 N-DOTRIACONTANE

R.T.: 18.343 min
Delta R.T.: 0.003 min
Response: 1857954
Conc: 14.68 ug/ml



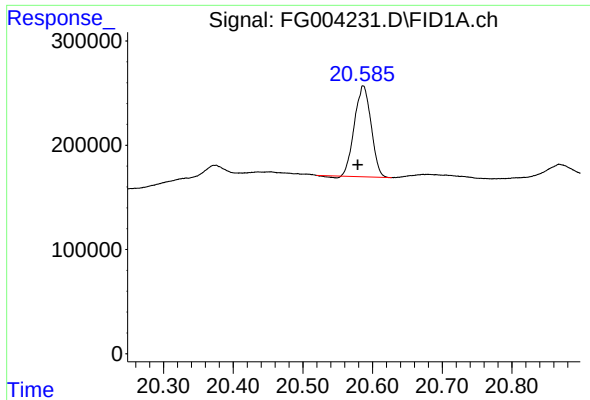
#15 N-TETRATRIACONTANE

R.T.: 19.128 min
Delta R.T.: 0.004 min
Response: 1469749
Conc: 12.40 ug/ml



#16 N-HEXATRIACONTANE

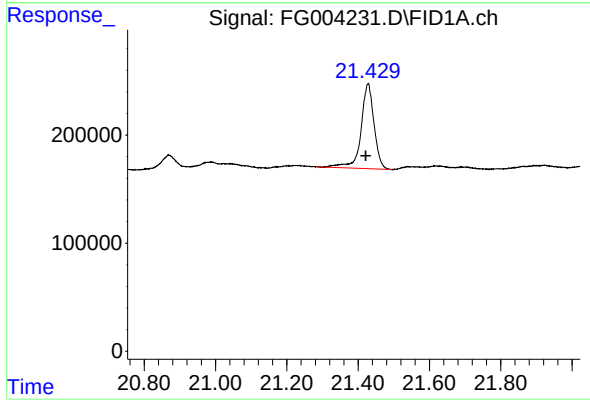
R.T.: 19.871 min
Delta R.T.: 0.009 min
Response: 2044550
Conc: 18.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.587 min
Delta R.T.: 0.008 min
Response: 1438817
Conc: 14.25 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200036MS



#18 N-TETRACONTANE

R.T.: 21.428 min
Delta R.T.: 0.007 min
Response: 1987246
Conc: 18.74 ug/ml