

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010319\
 Data File : FG003366.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2019 18:01
 Operator : AJ\SJ
 Sample : K1002-01MS 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:01:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.698	1393759	11.237 ug/ml
Target Compounds			
1) N-OCTANE	2.300	777496	5.883 ug/ml
2) N-DECANE	4.403	1310328	9.766 ug/ml
3) N-DODECANE	6.429	1431635	10.523 ug/ml
4) N-TETRADECANE	8.228	1482538	10.743 ug/ml
5) N-HEXADECANE	9.833	1522210	10.865 ug/ml
6) N-OCTADECANE	11.278	1460291	10.307 ug/ml
7) N-EICOSANE	12.592	1479487	10.473 ug/ml
8) N-DOCOSANE	13.795	1350650	9.603 ug/ml
10) N-TETRACOSANE	14.902	1876080	13.403 ug/ml
11) N-HEXACOSANE	15.928	1426744	10.236 ug/ml
12) N-OCTACOSANE	16.884	1327189	9.498 ug/ml
13) N-TRIACONTANE	17.775	1713140	12.081 ug/ml
14) N-DOTRIACONTANE	18.617	1656227	12.004 ug/ml
15) N-TETRATRIACONTANE	19.412	1324611	10.052 ug/ml
16) N-HEXATRIACONTANE	20.155	1324368	10.445 ug/ml
17) N-OCTATRIACONTANE	20.935	1430371	12.760 ug/ml
18) N-TETRACONTANE	21.878	293537	2.574 ug/ml

(f)=RT Delta > 1/2 Window

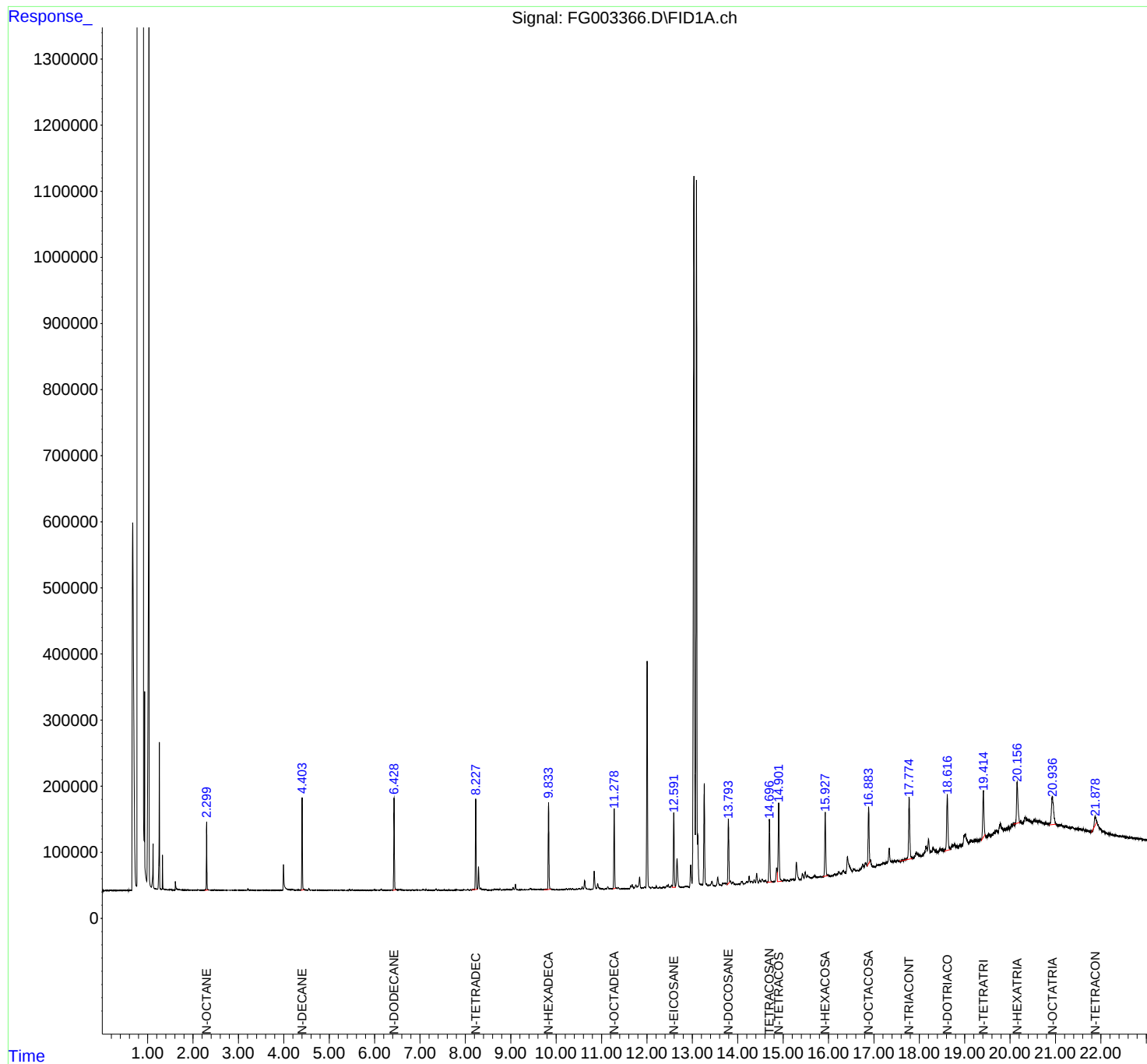
(m)=manual int.

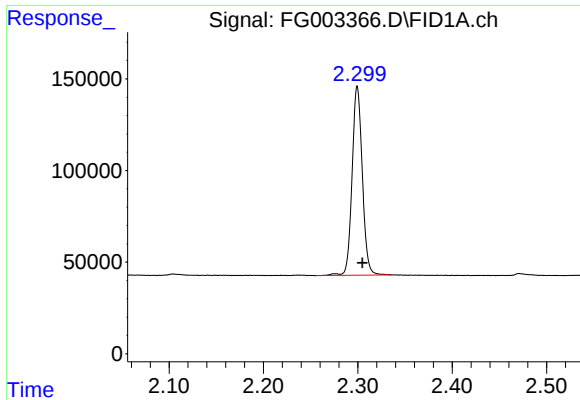
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

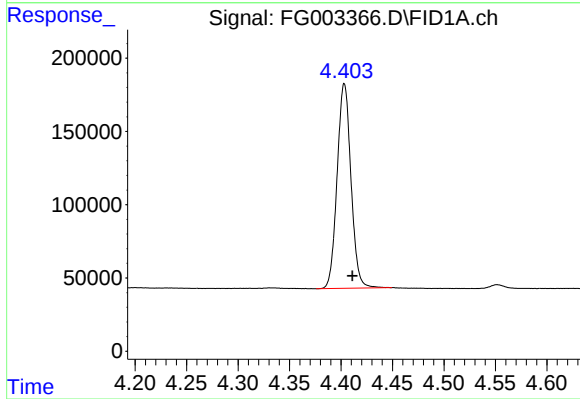




#1 N-OCTANE

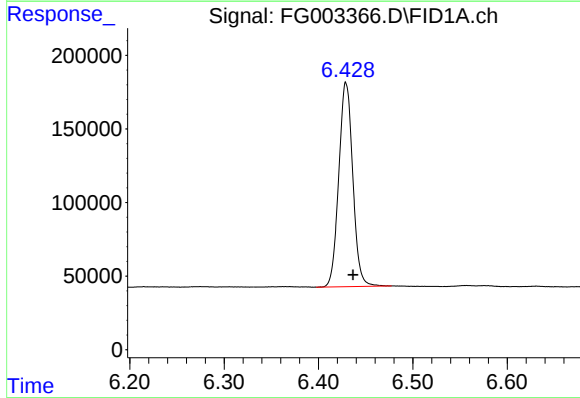
R.T.: 2.300 min
Delta R.T.: -0.005 min
Response: 777496
Conc: 5.88 ug/ml

Instrument :
FID_G
ClientSampleId :



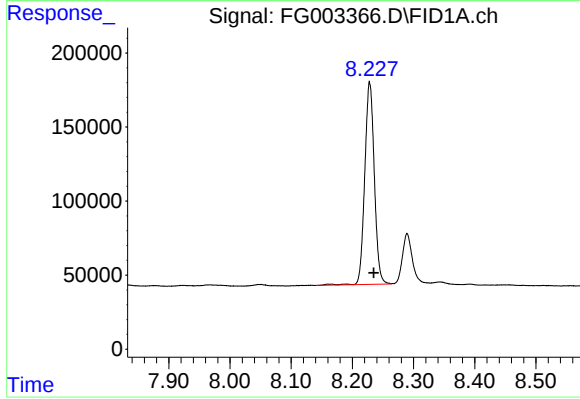
#2 N-DECANE

R.T.: 4.403 min
Delta R.T.: -0.008 min
Response: 1310328
Conc: 9.77 ug/ml



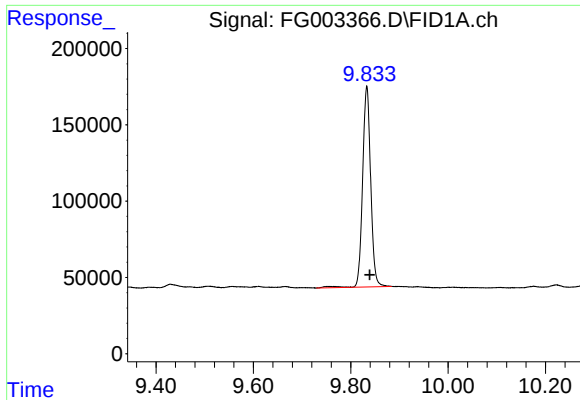
#3 N-DODECANE

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 1431635
Conc: 10.52 ug/ml



#4 N-TETRADECANE

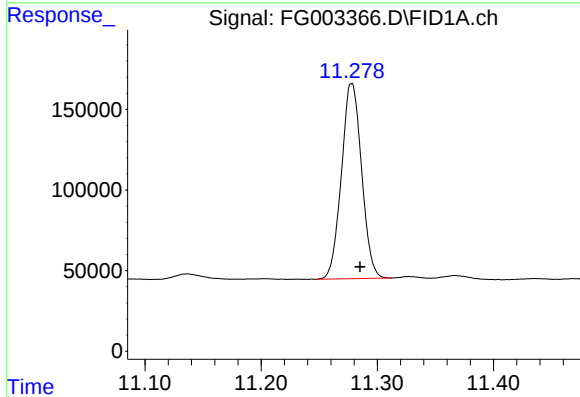
R.T.: 8.228 min
Delta R.T.: -0.007 min
Response: 1482538
Conc: 10.74 ug/ml



#5 N-HEXADECANE

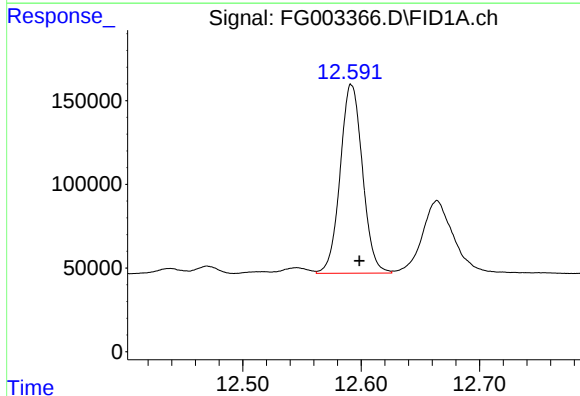
R.T.: 9.833 min
Delta R.T.: -0.006 min
Response: 1522210
Conc: 10.86 ug/ml

Instrument :
FID_G
ClientSampleId :



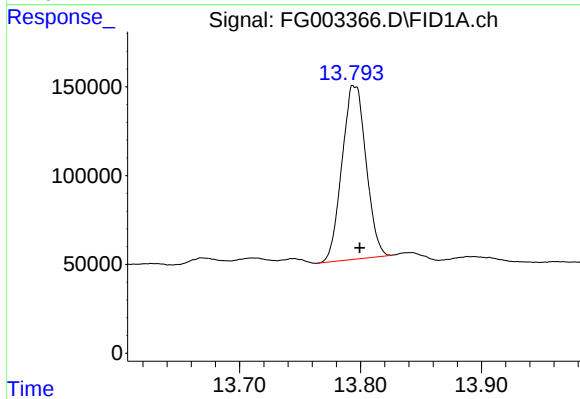
#6 N-OCTADECANE

R.T.: 11.278 min
Delta R.T.: -0.007 min
Response: 1460291
Conc: 10.31 ug/ml



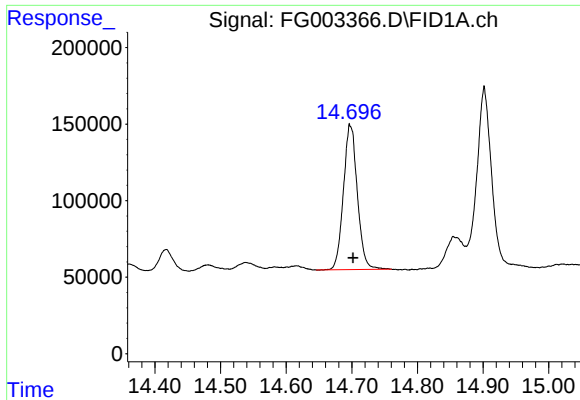
#7 N-EICOSANE

R.T.: 12.592 min
Delta R.T.: -0.007 min
Response: 1479487
Conc: 10.47 ug/ml



#8 N-DOCOSANE

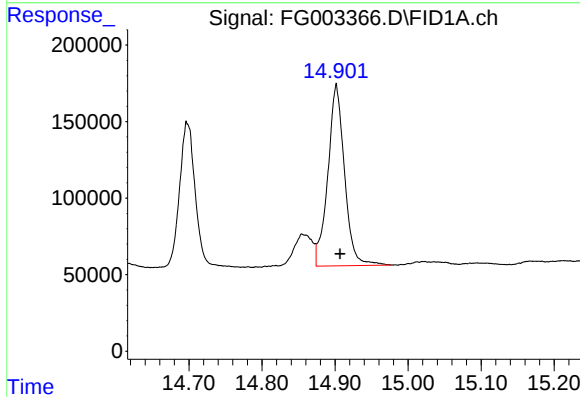
R.T.: 13.795 min
Delta R.T.: -0.005 min
Response: 1350650
Conc: 9.60 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

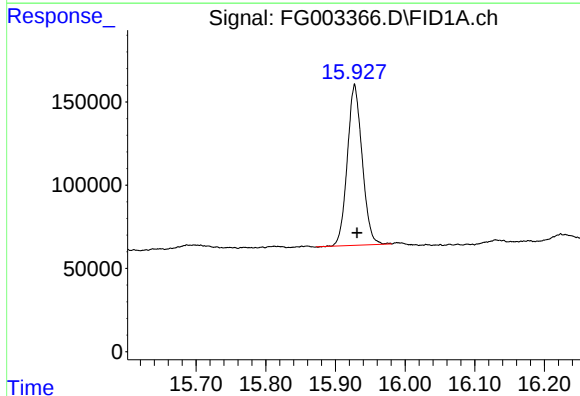
R.T.: 14.698 min
Delta R.T.: -0.004 min
Response: 1393759
Conc: 11.24 ug/ml

Instrument :
FID_G
ClientSampleId :



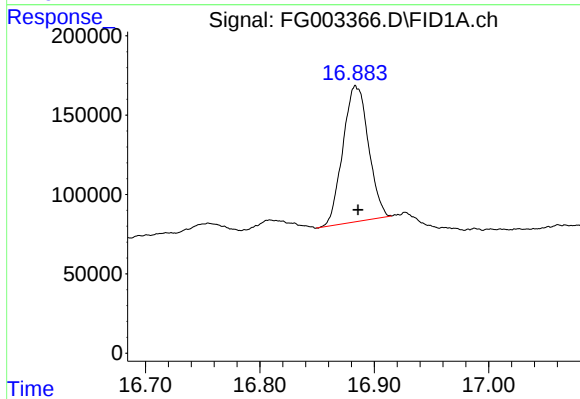
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: -0.005 min
Response: 1876080
Conc: 13.40 ug/ml



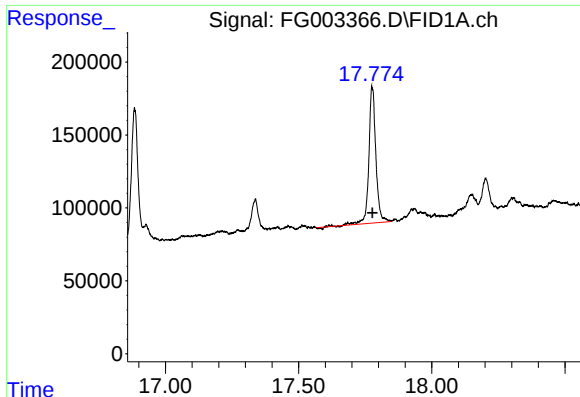
#11 N-HEXACOSANE

R.T.: 15.928 min
Delta R.T.: -0.004 min
Response: 1426744
Conc: 10.24 ug/ml



#12 N-OCTACOSANE

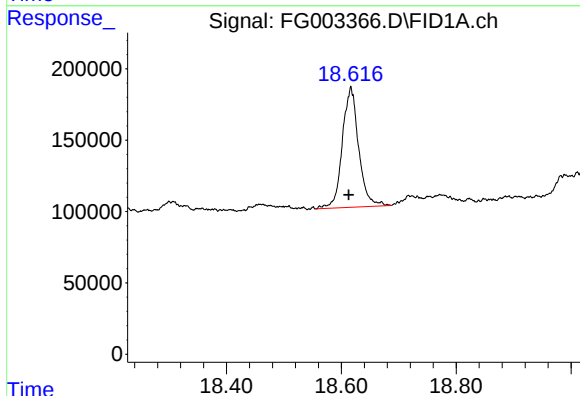
R.T.: 16.884 min
Delta R.T.: -0.002 min
Response: 1327189
Conc: 9.50 ug/ml



#13 N-TRIACONTANE

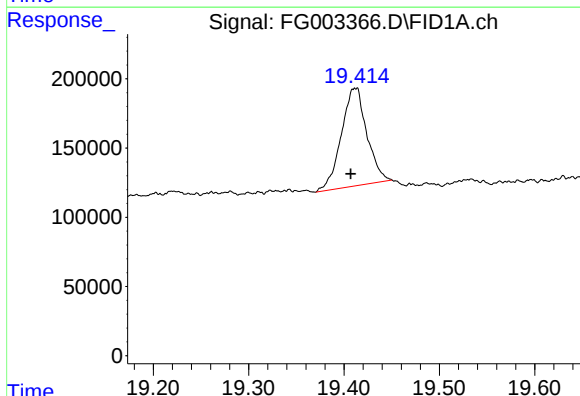
R.T.: 17.775 min
Delta R.T.: -0.002 min
Response: 1713140
Conc: 12.08 ug/ml

Instrument :
FID_G
ClientSampleId :



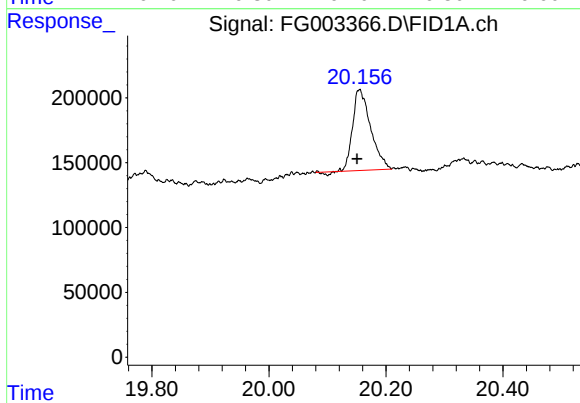
#14 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: 0.004 min
Response: 1656227
Conc: 12.00 ug/ml



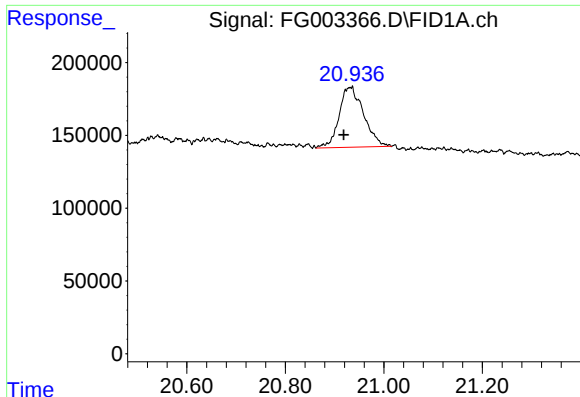
#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.005 min
Response: 1324611
Conc: 10.05 ug/ml



#16 N-HEXATRIACONTANE

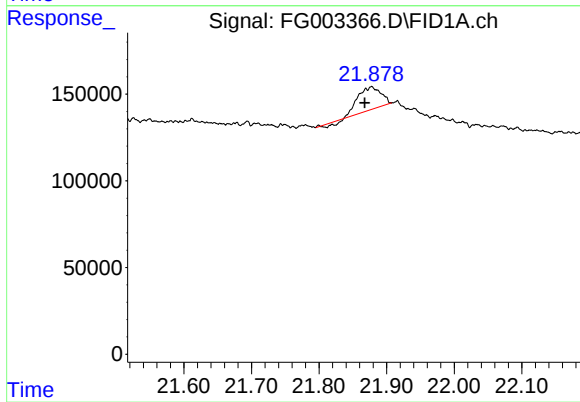
R.T.: 20.155 min
Delta R.T.: 0.004 min
Response: 1324368
Conc: 10.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.935 min
Delta R.T.: 0.017 min
Response: 1430371
Conc: 12.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.878 min
Delta R.T.: 0.010 min
Response: 293537
Conc: 2.57 ug/ml