

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
 Data File : FG000310.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2018 23:43
 Operator : UA\AJ
 Sample : J1829-02MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 05:49:53 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.575	3007372	27.057 ug/ml
Target Compounds			
1) N-OCTANE	2.227	825069	5.877 ug/ml
2) N-DECANE	4.311	1392030	9.833 ug/ml
3) N-DODECANE	6.328	1517045	10.838 ug/ml
4) N-TETRADECANE	8.122	1547765	11.258 ug/ml
5) N-HEXADECANE	9.722	2202912	16.645 ug/ml
6) N-OCTADECANE	11.164	1791218	13.524 ug/ml
7) N-EICOSANE	12.477	2634815	20.500 ug/ml
8) N-DOCOSANE	13.676	4216234	34.349 ug/ml
10) N-TETRACOSANE	14.759	12236973	99.997 ug/ml
11) N-HEXACOSANE	15.801	2614376	21.665 ug/ml
12) N-OCTACOSANE	16.751	4890592	41.216 ug/ml
13) N-TRIACONTANE	17.640	2773759	24.047 ug/ml
14) N-DOTRIACONTANE	18.471	2321059	23.234 ug/ml
15) N-TETRATRIACONTANE	19.257	1569190	23.592 ug/ml
16) N-HEXATRIACONTANE	19.998	1275767	36.037 ug/ml
17) N-OCTATRIACONTANE	20.727	1155607	50.649 ug/ml
18) N-TETRACONTANE	21.609	2300351	140.067 ug/ml

(f)=RT Delta > 1/2 Window

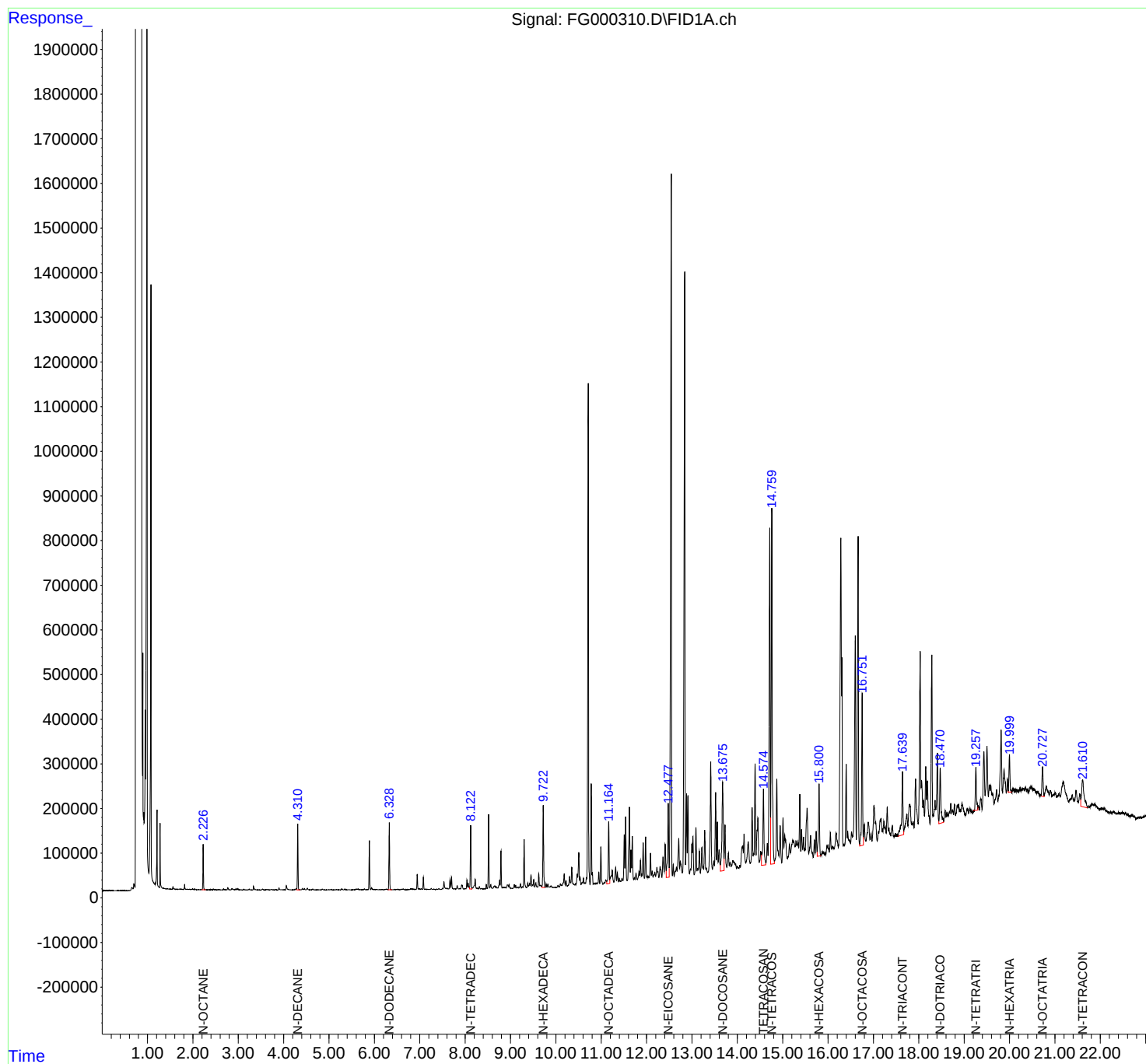
(m)=manual int.

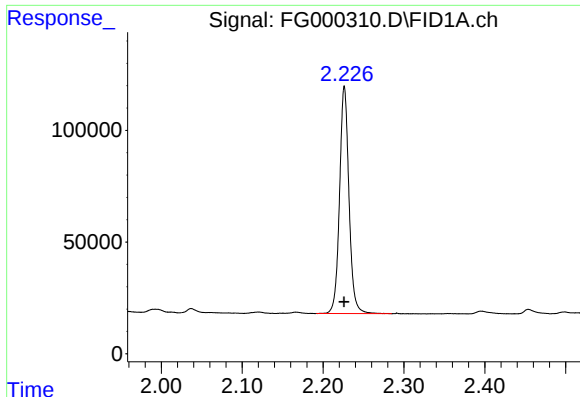
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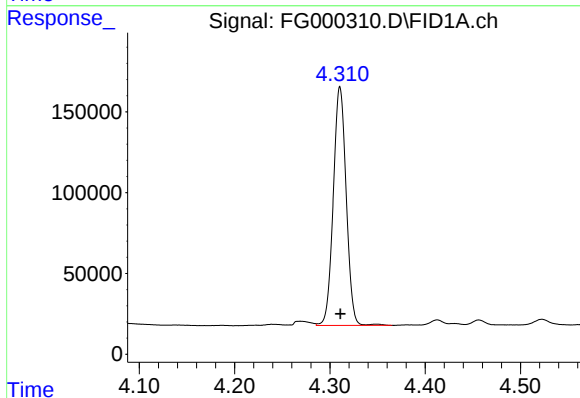




#1 N-OCTANE

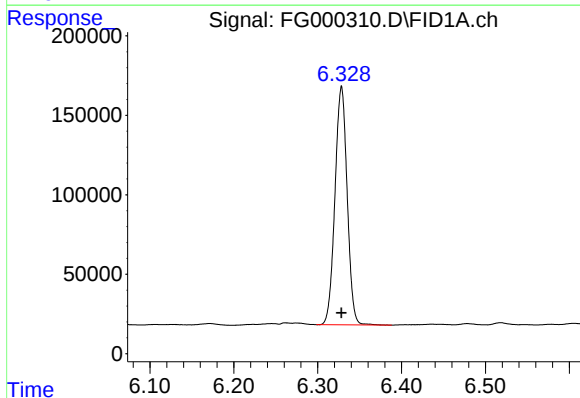
R.T.: 2.227 min
Delta R.T.: 0.000 min
Response: 825069
Conc: 5.88 ug/ml

Instrument :
FID_G
ClientSampleId :



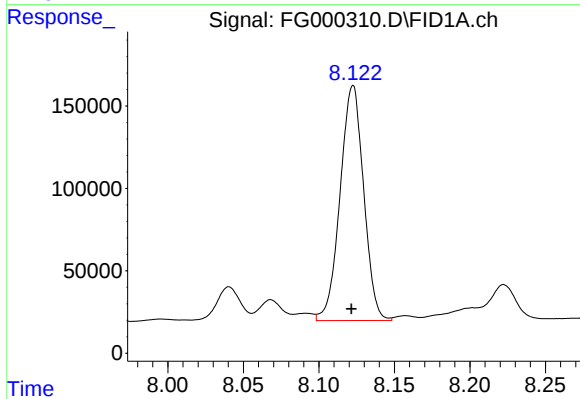
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 1392030
Conc: 9.83 ug/ml



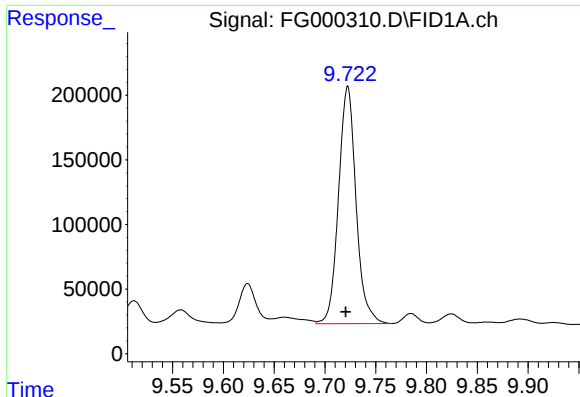
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 1517045
Conc: 10.84 ug/ml



#4 N-TETRADECANE

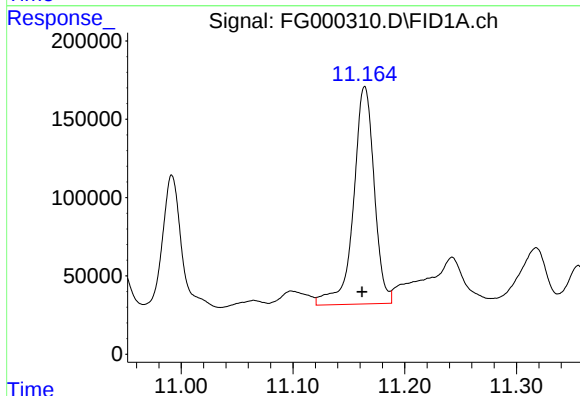
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 1547765
Conc: 11.26 ug/ml



#5 N-HEXADECANE

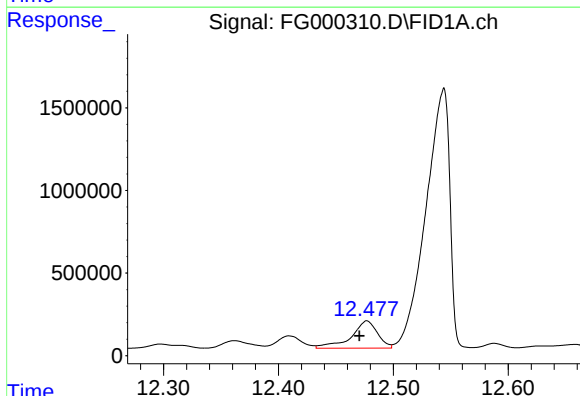
R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 2202912
Conc: 16.65 ug/ml

Instrument :
FID_G
ClientSampleId :



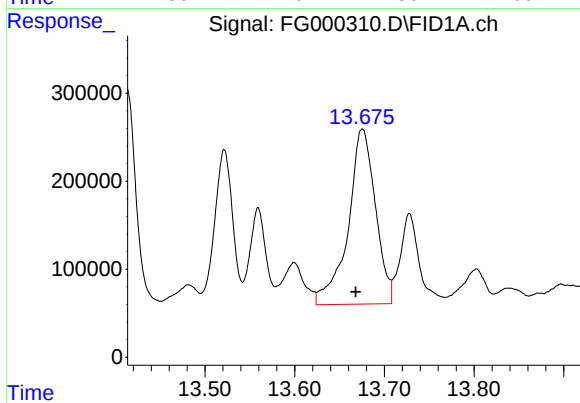
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 1791218
Conc: 13.52 ug/ml



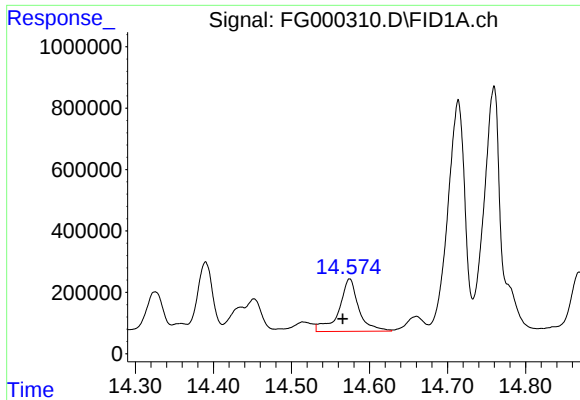
#7 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.007 min
Response: 2634815
Conc: 20.50 ug/ml



#8 N-DOCOSANE

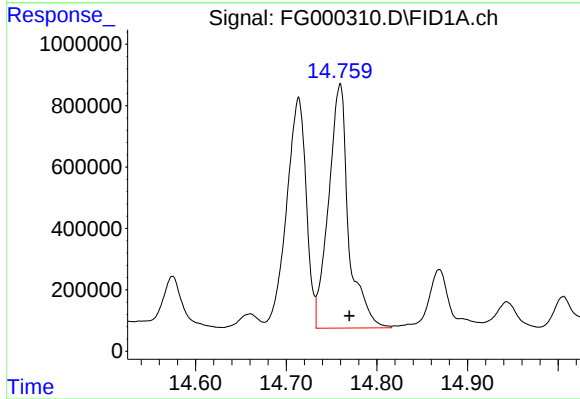
R.T.: 13.676 min
Delta R.T.: 0.008 min
Response: 4216234
Conc: 34.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

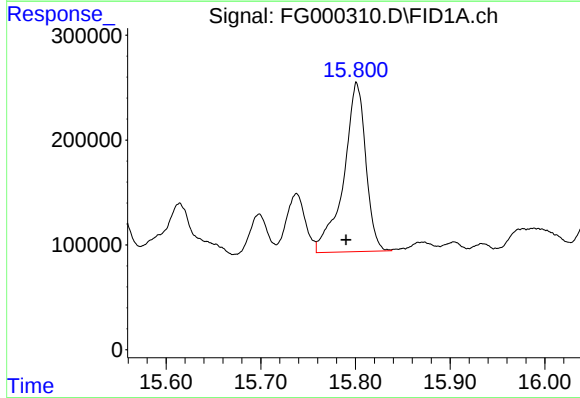
R.T.: 14.575 min
Delta R.T.: 0.009 min
Response: 3007372
Conc: 27.06 ug/ml

Instrument :
FID_G
ClientSampleId :



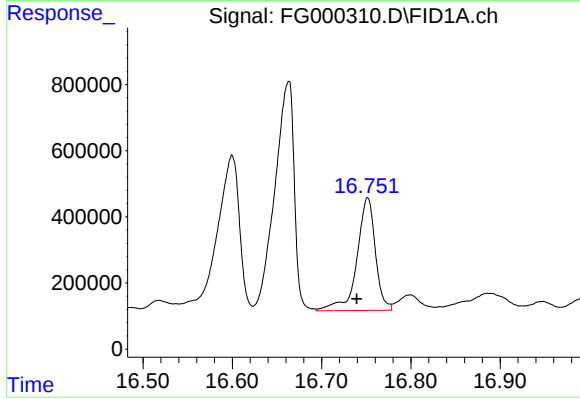
#10 N-TETRACOSANE

R.T.: 14.759 min
Delta R.T.: -0.011 min
Response: 12236973
Conc: 100.00 ug/ml



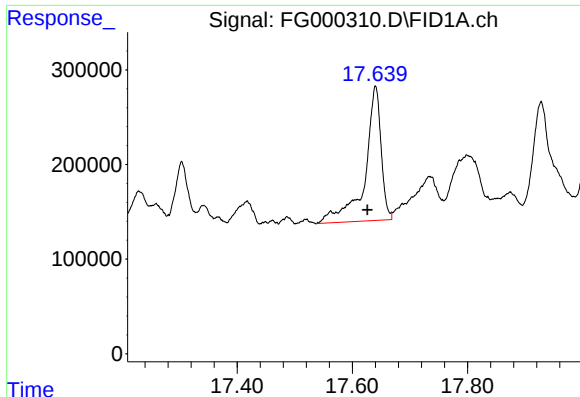
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: 0.011 min
Response: 2614376
Conc: 21.67 ug/ml



#12 N-OCTACOSANE

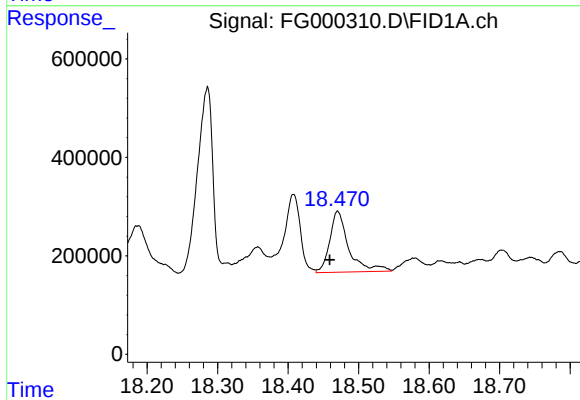
R.T.: 16.751 min
Delta R.T.: 0.012 min
Response: 4890592
Conc: 41.22 ug/ml



#13 N-TRIACONTANE

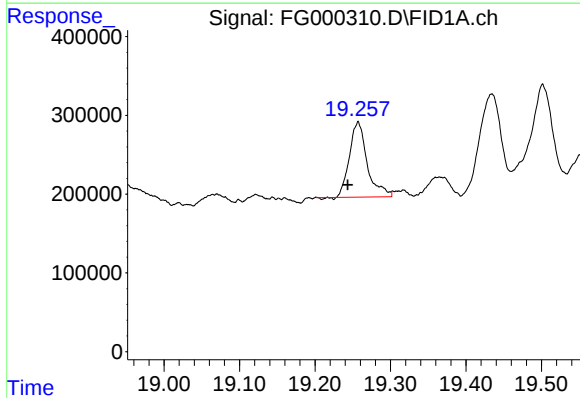
R.T.: 17.640 min
Delta R.T.: 0.014 min
Response: 2773759
Conc: 24.05 ug/ml

Instrument :
FID_G
ClientSampleId :



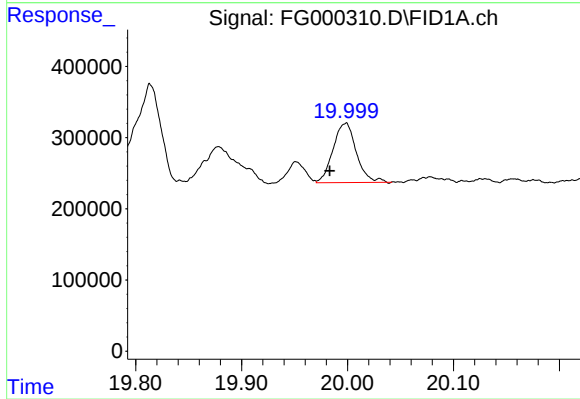
#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.012 min
Response: 2321059
Conc: 23.23 ug/ml



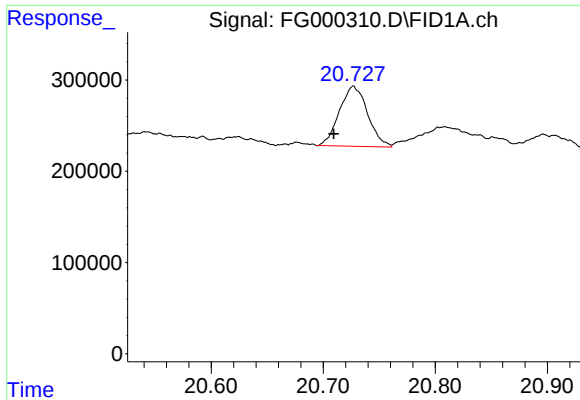
#15 N-TETRATRIACONTANE

R.T.: 19.257 min
Delta R.T.: 0.014 min
Response: 1569190
Conc: 23.59 ug/ml



#16 N-HEXATRIACONTANE

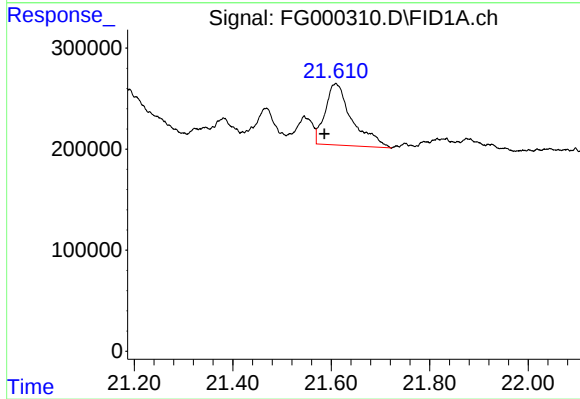
R.T.: 19.998 min
Delta R.T.: 0.014 min
Response: 1275767
Conc: 36.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.727 min
Delta R.T.: 0.018 min
Response: 1155607
Conc: 50.65 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.609 min
Delta R.T.: 0.023 min
Response: 2300351
Conc: 140.07 ug/ml