

Data Path : P:\HPCHEM1\FID_G\Data\FG031318\
 Data File : FG000376.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2018 16:28
 Operator : UA\AJ
 Sample : J1753-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 04:01:17 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...	14.572	2496982	22.465 ug/ml
Target Compounds			
1) N-OCTANE	2.225	1569650	11.182 ug/ml
2) N-DECANE	4.310	2532392	17.889 ug/ml
3) N-DODECANE	6.328	2654859	18.967 ug/ml
4) N-TETRADECANE	8.122	2762990	20.097 ug/ml
5) N-HEXADECANE	9.723	2959513	22.362 ug/ml
6) N-OCTADECANE	11.164	2820159	21.293 ug/ml
7) N-EICOSANE	12.474	2716061	21.132 ug/ml
8) N-DOCOSANE	13.672	2779550	22.645 ug/ml
10) N-TETRACOSANE	14.775	2776951	22.692 ug/ml
11) N-HEXACOSANE	15.798	2729905	22.623 ug/ml
12) N-OCTACOSANE	16.748	2640839	22.256 ug/ml
13) N-TRIACONTANE	17.636	2723863	23.615 ug/ml
14) N-DOTRIACONTANE	18.469	2368207	23.706 ug/ml
15) N-TETRATRIACONTANE	19.253	1829540	27.506 ug/ml
16) N-HEXATRIACONTANE	19.997	1266652	35.779 ug/ml
17) N-OCTATRIACONTANE	20.725	919409	40.297 ug/ml
18) N-TETRACONTANE	21.606	737603	44.912 ug/ml

(f)=RT Delta > 1/2 Window

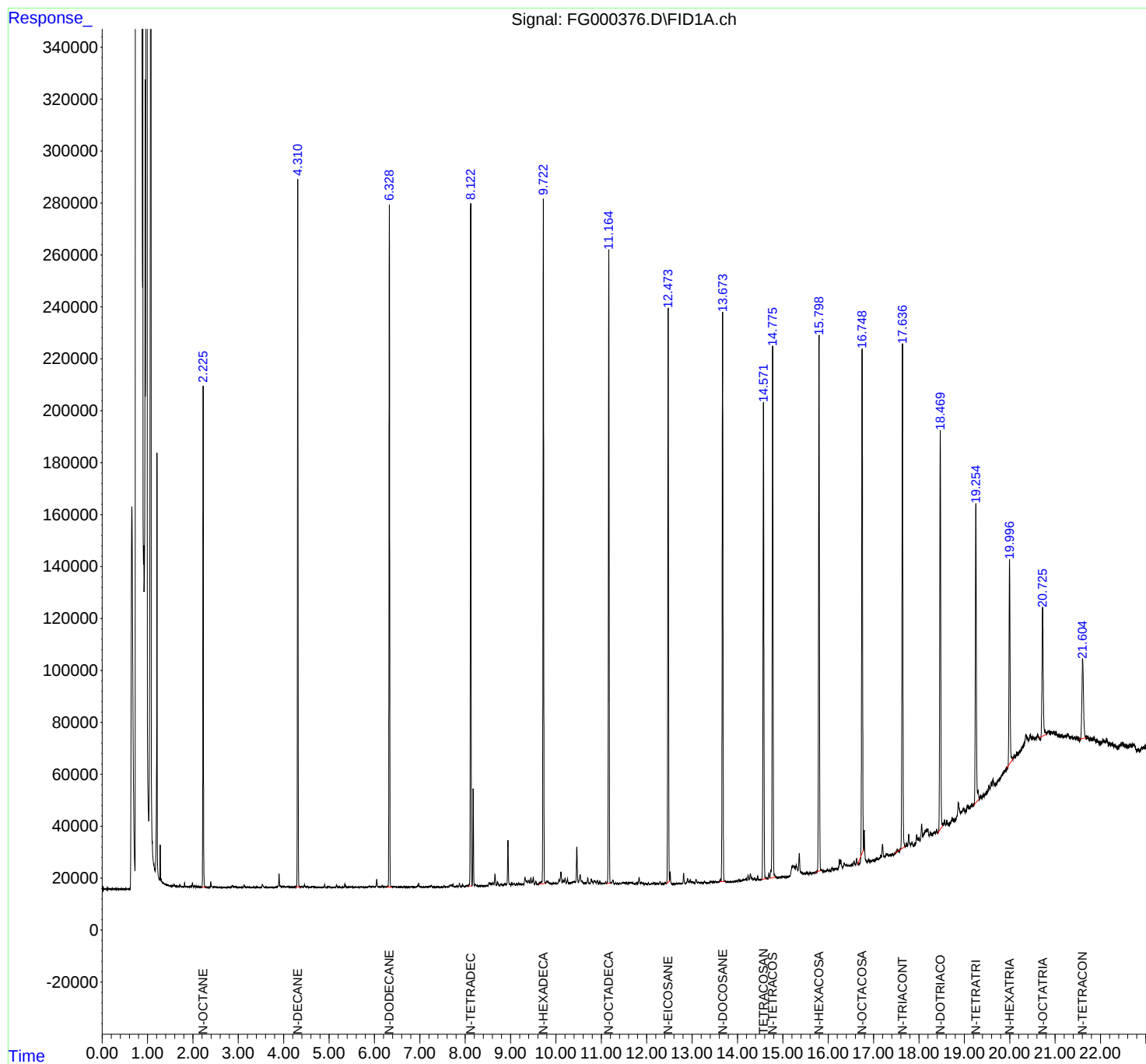
(m)=manual int.

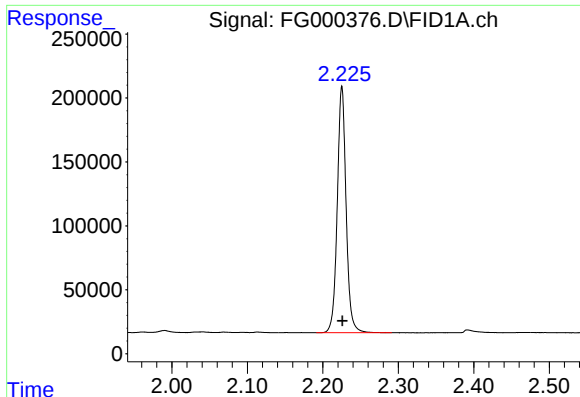
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Operator : UA\AJ
Sample : J1753-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

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

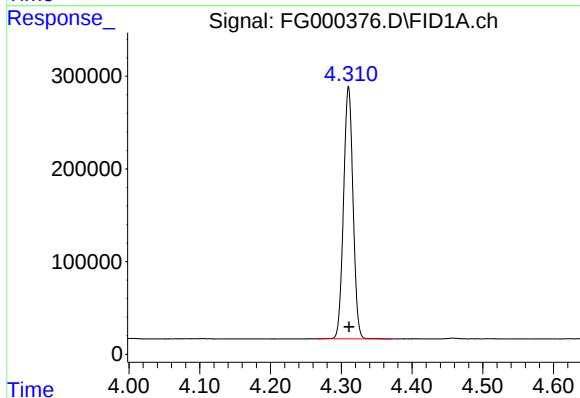




#1 N-OCTANE

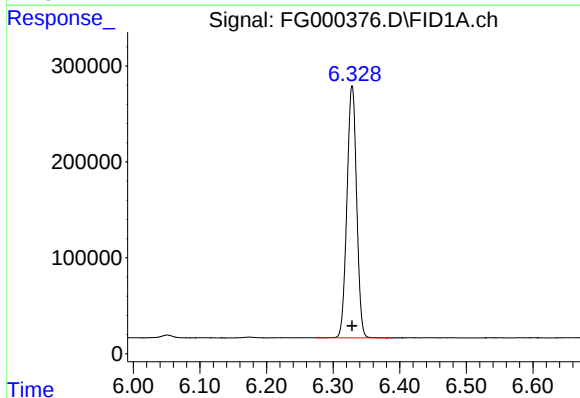
R.T.: 2.225 min
Delta R.T.: 0.000 min
Response: 1569650
Conc: 11.18 ug/ml

Instrument :
FID_G
ClientSampleId :



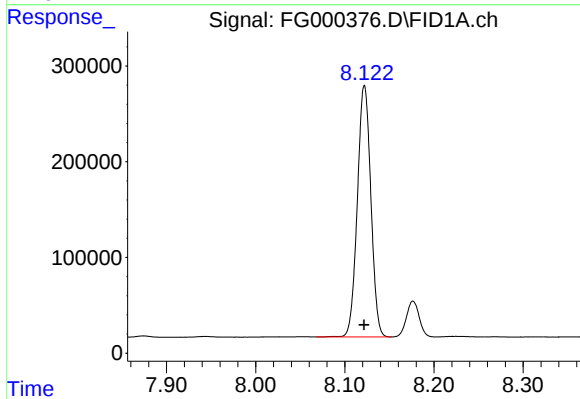
#2 N-DECANE

R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: 2532392
Conc: 17.89 ug/ml



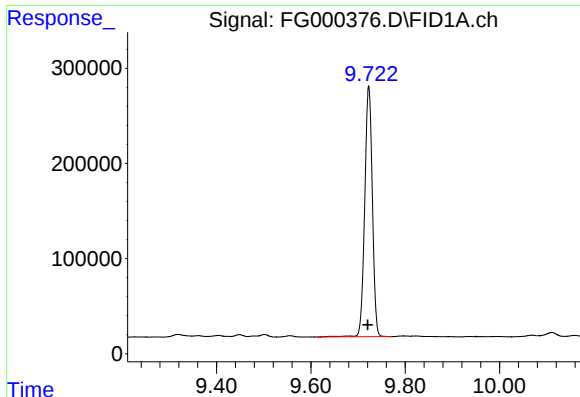
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 2654859
Conc: 18.97 ug/ml



#4 N-TETRADECANE

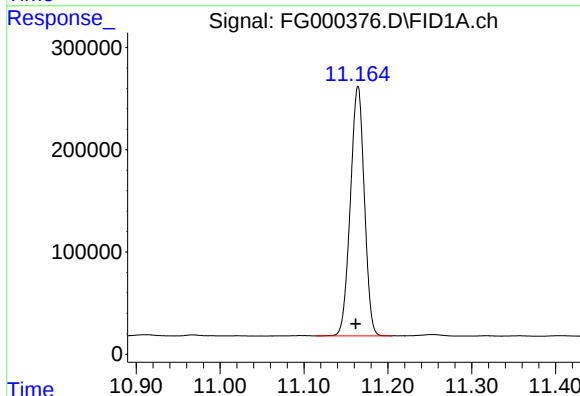
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 2762990
Conc: 20.10 ug/ml



#5 N-HEXADECANE

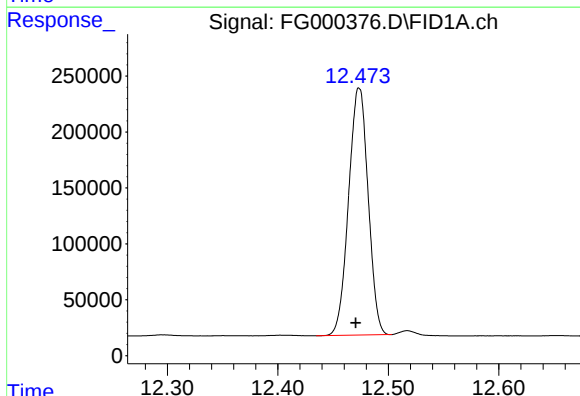
R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 2959513
Conc: 22.36 ug/ml

Instrument :
FID_G
ClientSampleId :



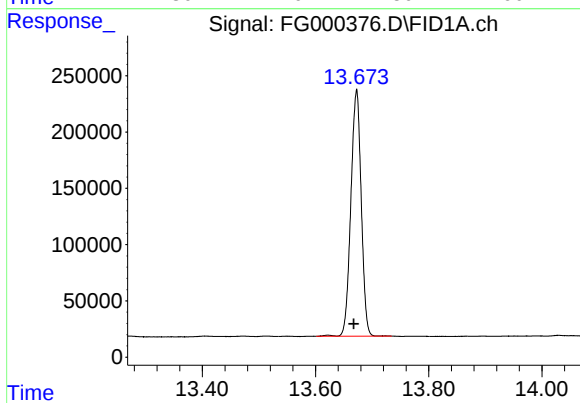
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 2820159
Conc: 21.29 ug/ml



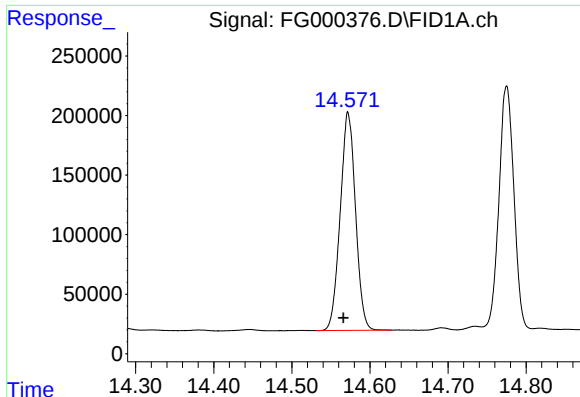
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.003 min
Response: 2716061
Conc: 21.13 ug/ml



#8 N-DOCOSANE

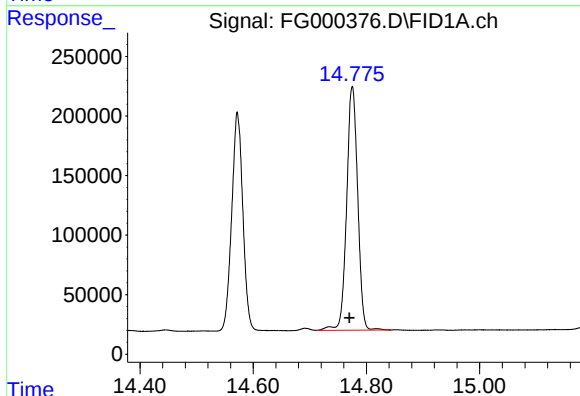
R.T.: 13.672 min
Delta R.T.: 0.004 min
Response: 2779550
Conc: 22.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

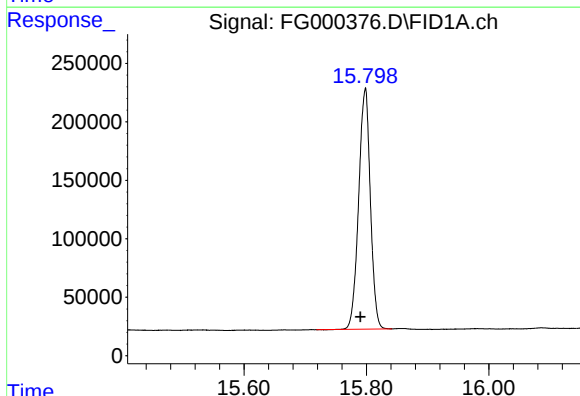
R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 2496982
Conc: 22.46 ug/ml

Instrument :
FID_G
ClientSampleId :



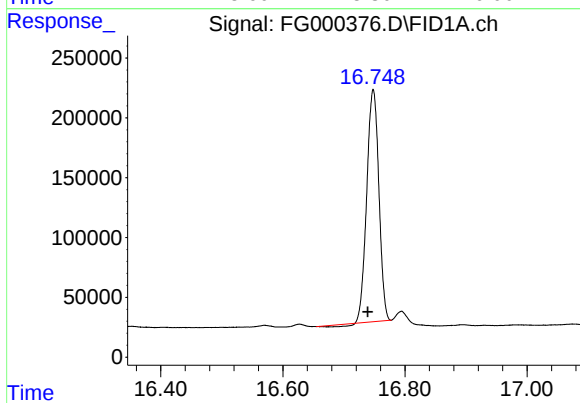
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: 0.005 min
Response: 2776951
Conc: 22.69 ug/ml



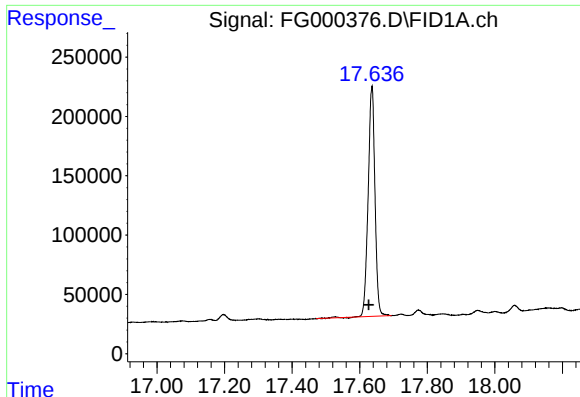
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 2729905
Conc: 22.62 ug/ml



#12 N-OCTACOSANE

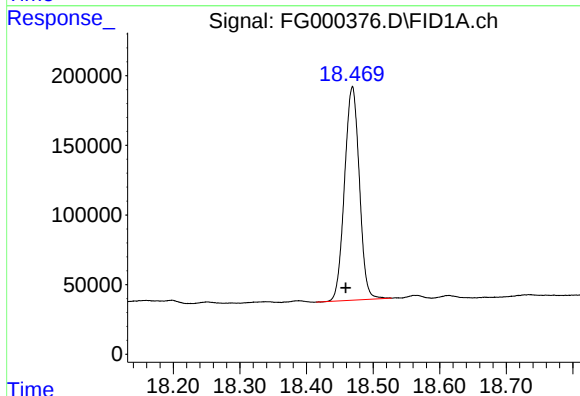
R.T.: 16.748 min
Delta R.T.: 0.009 min
Response: 2640839
Conc: 22.26 ug/ml



#13 N-TRIACONTANE

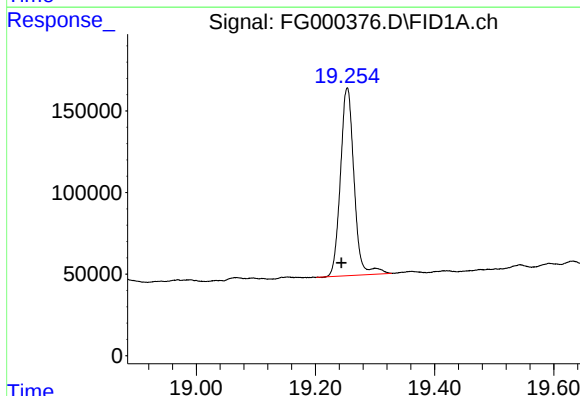
R.T.: 17.636 min
Delta R.T.: 0.010 min
Response: 2723863
Conc: 23.61 ug/ml

Instrument :
FID_G
ClientSampleId :



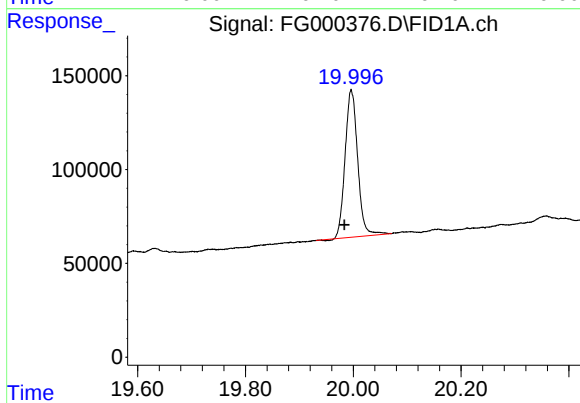
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: 0.010 min
Response: 2368207
Conc: 23.71 ug/ml



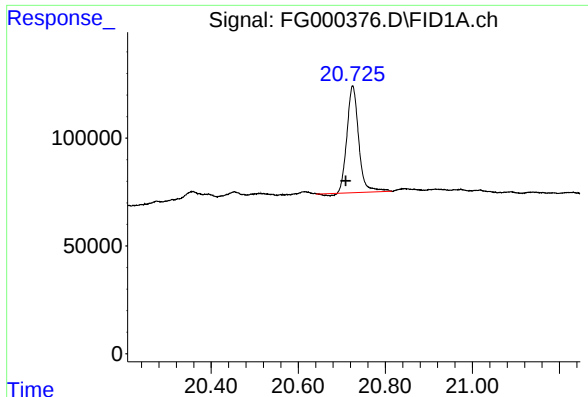
#15 N-TETRATRIACONTANE

R.T.: 19.253 min
Delta R.T.: 0.010 min
Response: 1829540
Conc: 27.51 ug/ml



#16 N-HEXATRIACONTANE

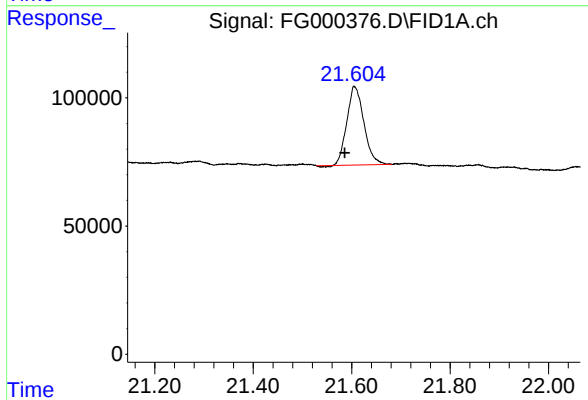
R.T.: 19.997 min
Delta R.T.: 0.013 min
Response: 1266652
Conc: 35.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.725 min
Delta R.T.: 0.016 min
Response: 919409
Conc: 40.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.606 min
Delta R.T.: 0.020 min
Response: 737603
Conc: 44.91 ug/ml