

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027024.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 16:03
 Operator : UA/AJ
 Sample : J2811-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 17:15:58 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	15.272	621529	4.221 ug/ml
Target Compounds			
2) N-DECANE	4.946	175461	1.077 ug/ml
3) N-DODECANE	6.988	289235	1.664 ug/ml
4) N-TETRADECANE	8.797	630416	3.336 ug/ml
5) N-HEXADECANE	10.412	428175	2.178 ug/ml
6) N-OCTADECANE	11.865	472955	2.355 ug/ml
7) N-EICOSANE	13.189	775189	4.071 ug/ml
8) N-DOCOSANE	14.394	557014	3.123 ug/ml
10) N-TETRACOSANE	15.526	2314995	13.745 ug/ml
11) N-HEXACOSANE	16.501	163440	0.989 ug/ml
12) N-OCTACOSANE	17.452	1153382	6.980 ug/ml
13) N-TRIACONTANE	18.367	896630	5.330 ug/ml
14) N-DOTRIACONTANE	19.212	314992	1.833 ug/ml
15) N-TETRATRIACONTANE	19.993	139626	0.779 ug/ml
16) N-HEXATRIACONTANE	20.749	183637	1.044 ug/ml
17) N-OCTATRIACONTANE	21.597f	372267	2.266 ug/ml
18) N-TETRACONTANE	22.856	56886	0.343 ug/ml

(f)=RT Delta > 1/2 Window

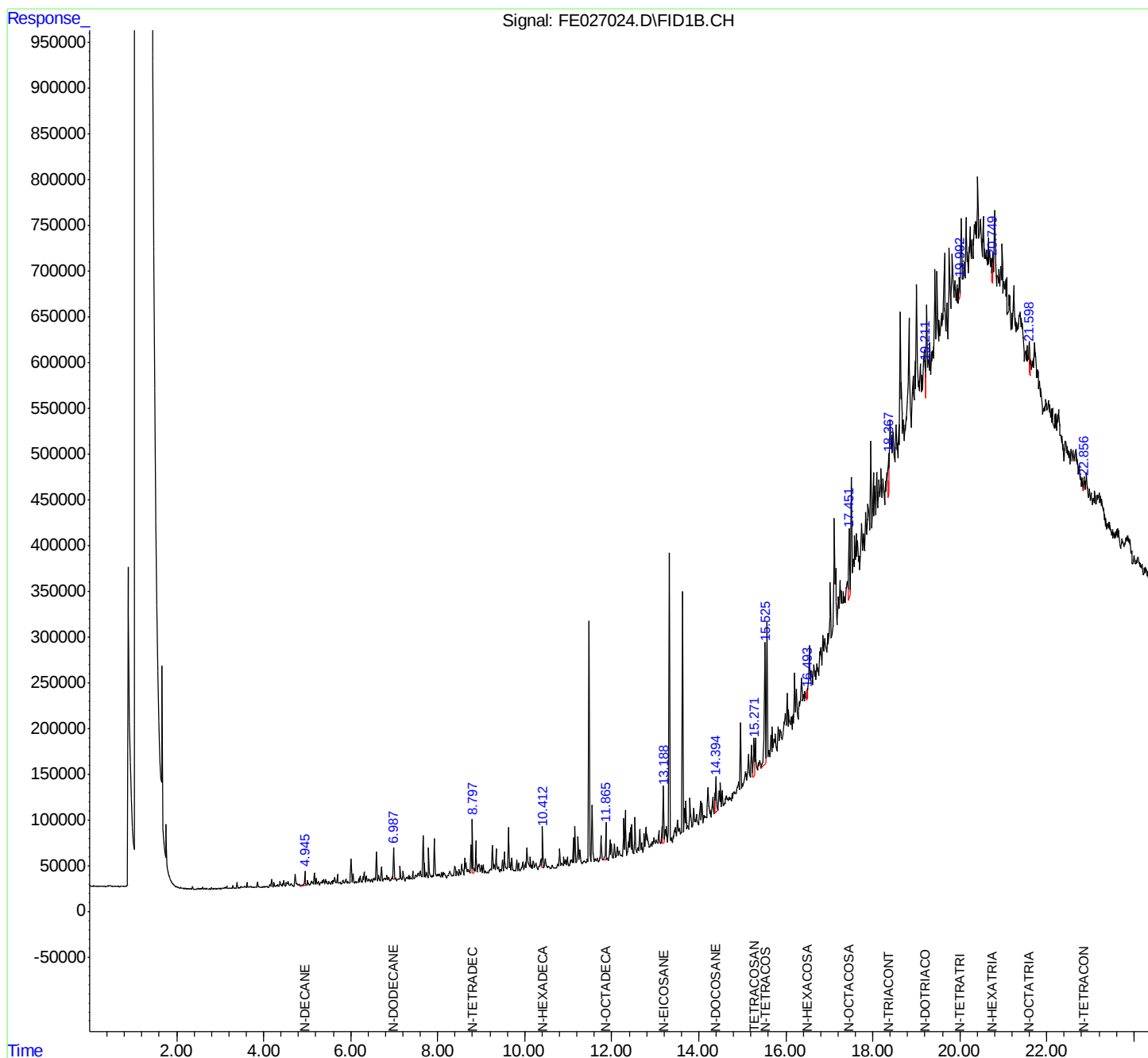
(m)=manual int.

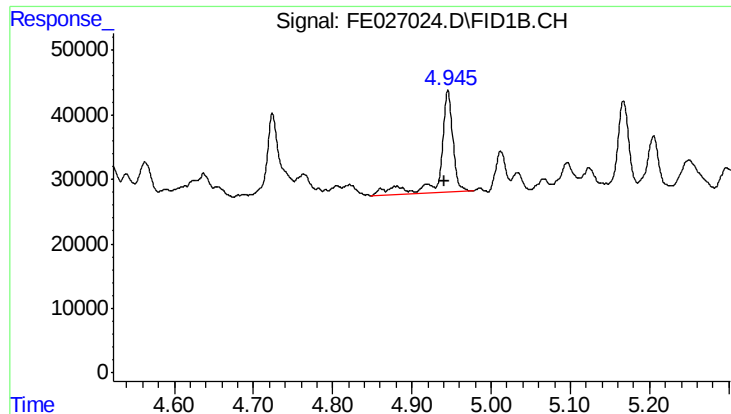
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FID_E
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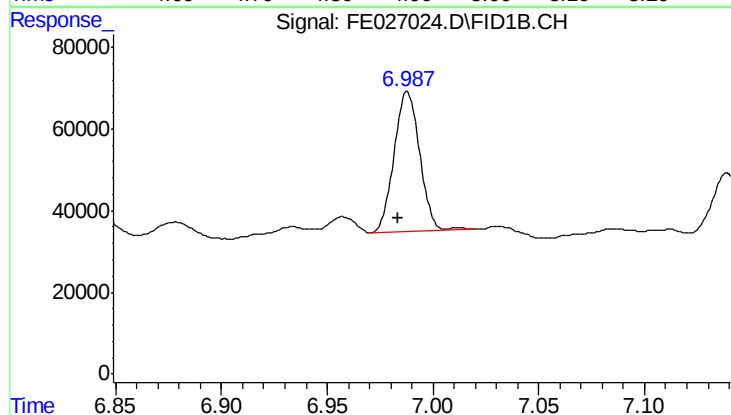




#2 N-DECANE

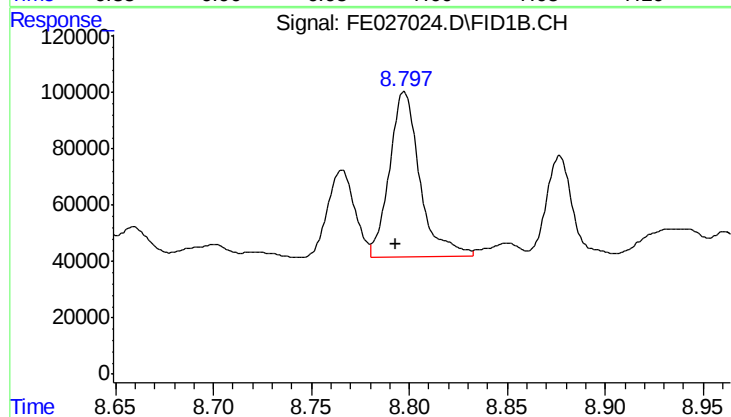
R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 175461
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



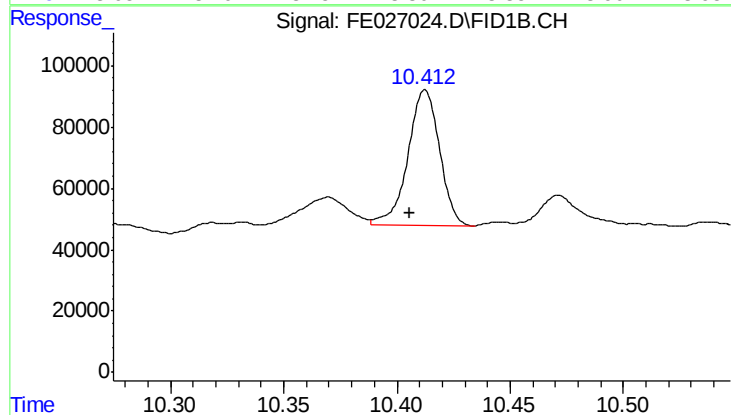
#3 N-DODECANE

R.T.: 6.988 min
Delta R.T.: 0.004 min
Response: 289235
Conc: 1.66 ug/ml



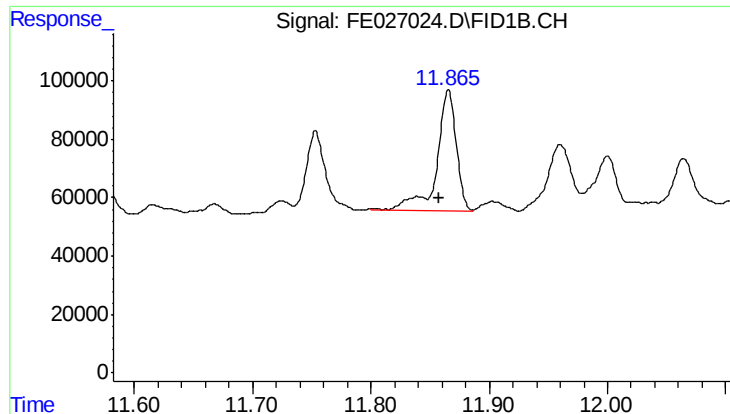
#4 N-TETRADECANE

R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 630416
Conc: 3.34 ug/ml



#5 N-HEXADECANE

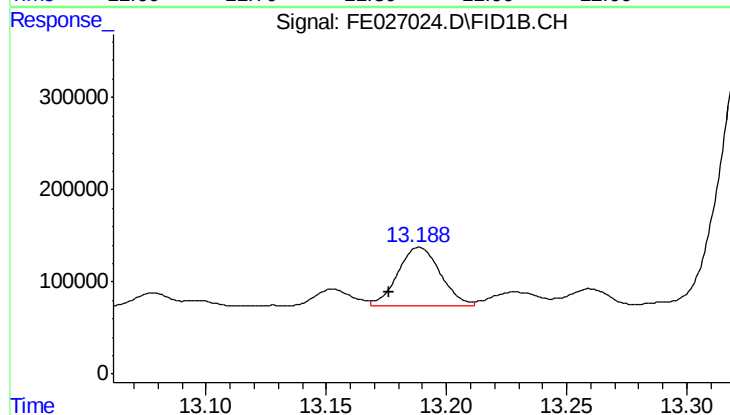
R.T.: 10.412 min
Delta R.T.: 0.007 min
Response: 428175
Conc: 2.18 ug/ml



#6 N-OCTADECANE

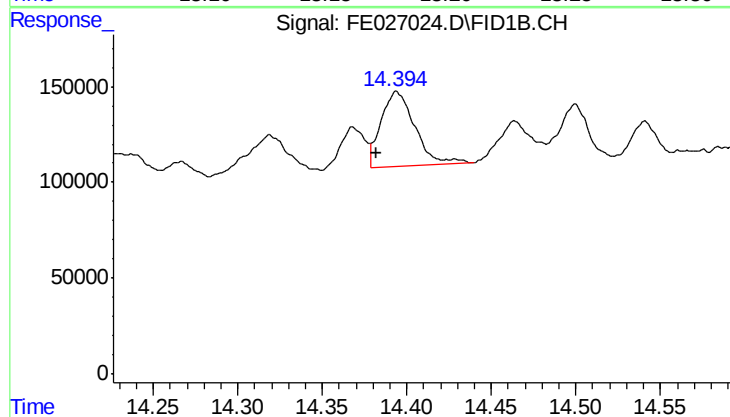
R.T.: 11.865 min
Delta R.T.: 0.007 min
Response: 472955
Conc: 2.36 ug/ml

Instrument :
FID_E
ClientSampleId :



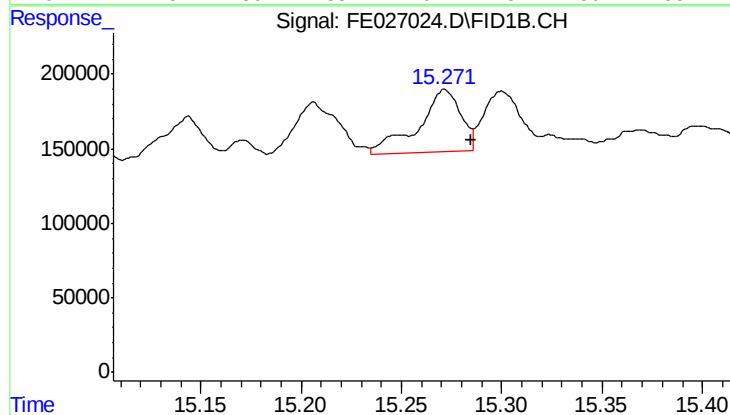
#7 N-EICOSANE

R.T.: 13.189 min
Delta R.T.: 0.012 min
Response: 775189
Conc: 4.07 ug/ml



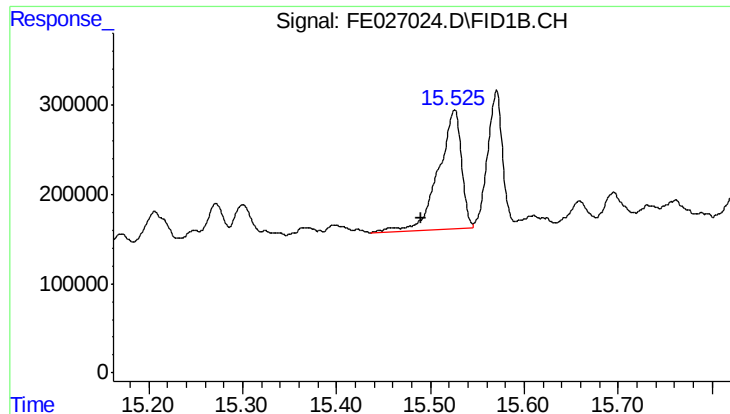
#8 N-DOCOSANE

R.T.: 14.394 min
Delta R.T.: 0.012 min
Response: 557014
Conc: 3.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

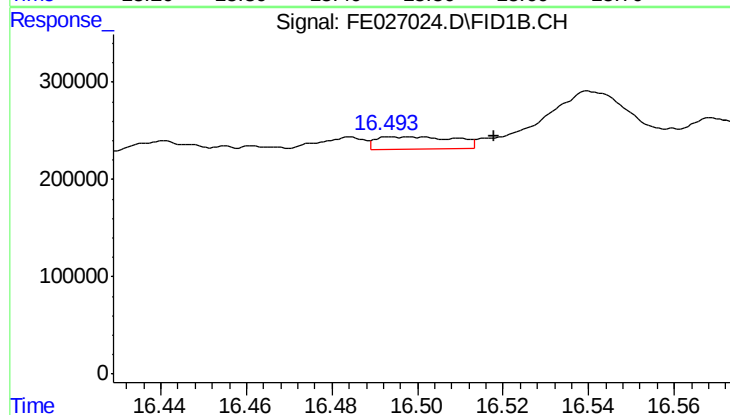
R.T.: 15.272 min
Delta R.T.: -0.013 min
Response: 621529
Conc: 4.22 ug/ml



#10 N-TETRACOSANE

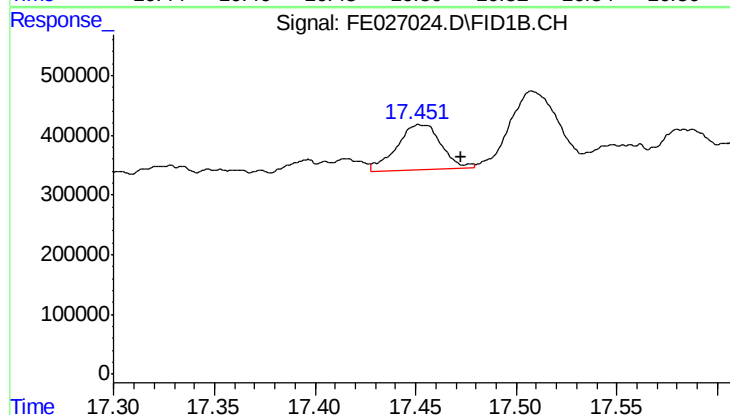
R.T.: 15.526 min
Delta R.T.: 0.035 min
Response: 2314995
Conc: 13.75 ug/ml

Instrument :
FID_E
ClientSampleId :



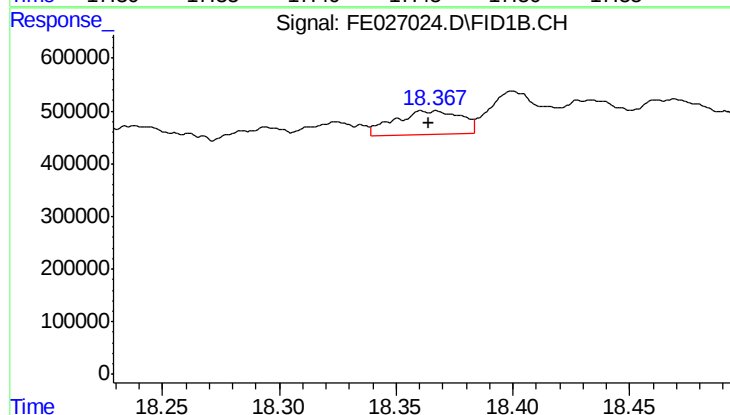
#11 N-HEXACOSANE

R.T.: 16.501 min
Delta R.T.: -0.017 min
Response: 163440
Conc: 0.99 ug/ml



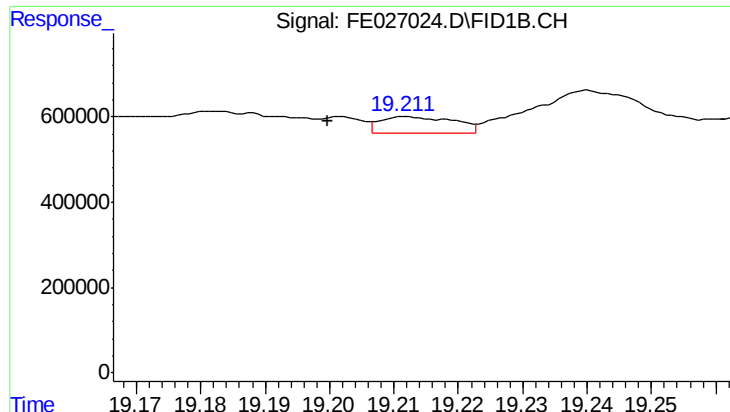
#12 N-OCTACOSANE

R.T.: 17.452 min
Delta R.T.: -0.020 min
Response: 1153382
Conc: 6.98 ug/ml



#13 N-TRIACONTANE

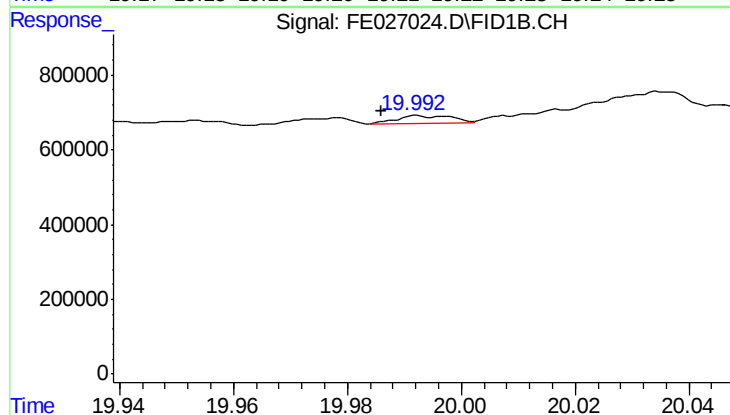
R.T.: 18.367 min
Delta R.T.: 0.003 min
Response: 896630
Conc: 5.33 ug/ml



#14 N-DOTRIACONTANE

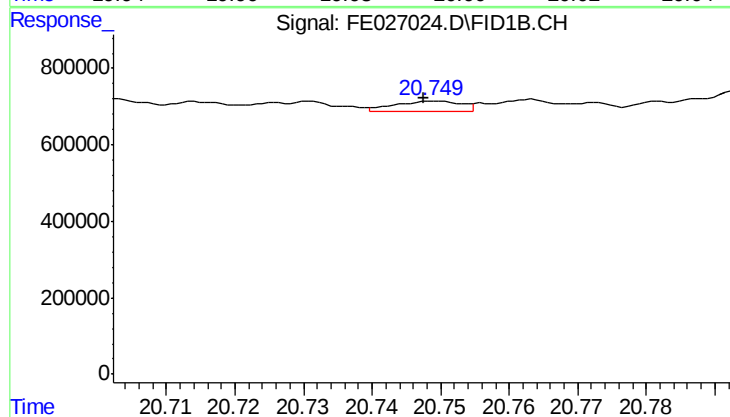
R.T.: 19.212 min
Delta R.T.: 0.012 min
Response: 314992
Conc: 1.83 ug/ml

Instrument :
FID_E
ClientSampleId :



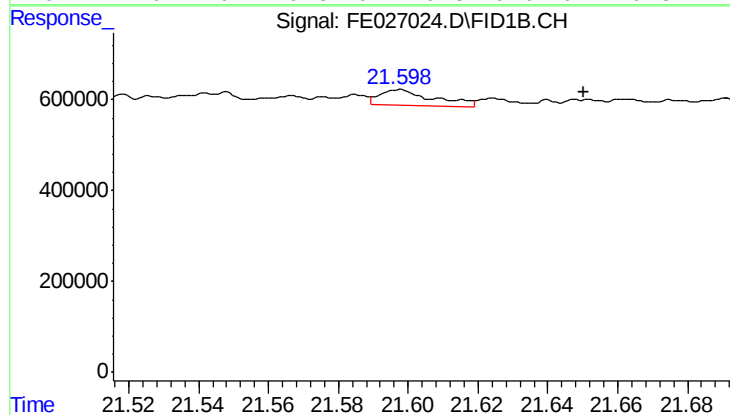
#15 N-TETRATRIACONTANE

R.T.: 19.993 min
Delta R.T.: 0.007 min
Response: 139626
Conc: 0.78 ug/ml



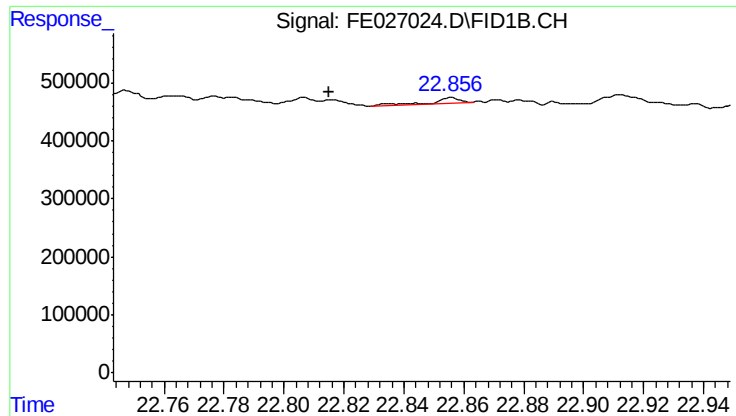
#16 N-HEXATRIACONTANE

R.T.: 20.749 min
Delta R.T.: 0.002 min
Response: 183637
Conc: 1.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.597 min
Delta R.T.: -0.053 min
Response: 372267
Conc: 2.27 ug/ml



#18 N-TETRACONTANE

R.T.: 22.856 min
Delta R.T.: 0.041 min
Response: 56886
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :