

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE026993.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2018 21:57
 Operator : UA/AJ
 Sample : J2604-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:43:29 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...	15.293	3944091	26.785 ug/ml
Target Compounds			
1) N-OCTANE	2.795	979119	6.467 ug/ml
2) N-DECANE	4.955	18525564	113.727 ug/ml
3) N-DODECANE	6.966	15586431	89.660 ug/ml
4) N-TETRADECANE	8.783	9811916	51.916 ug/ml
5) N-HEXADECANE	10.398	16949184	86.208 ug/ml
6) N-OCTADECANE	11.845	12062494	60.070 ug/ml
7) N-EICOSANE	13.211	29043464	152.508 ug/ml
8) N-DOCOSANE	14.400	9449190	52.972 ug/ml
10) N-TETRACOSANE	15.495	1571785	9.333 ug/ml
11) N-HEXACOSANE	16.517	280645	1.699 ug/ml
12) N-OCTACOSANE	17.469	200050	1.211 ug/ml
13) N-TRIACONTANE	18.362	313371	1.863 ug/ml
14) N-DOTRIACONTANE	19.198	488443	2.843 ug/ml
15) N-TETRATRIACONTANE	19.979	492380	2.747 ug/ml

(f)=RT Delta > 1/2 Window

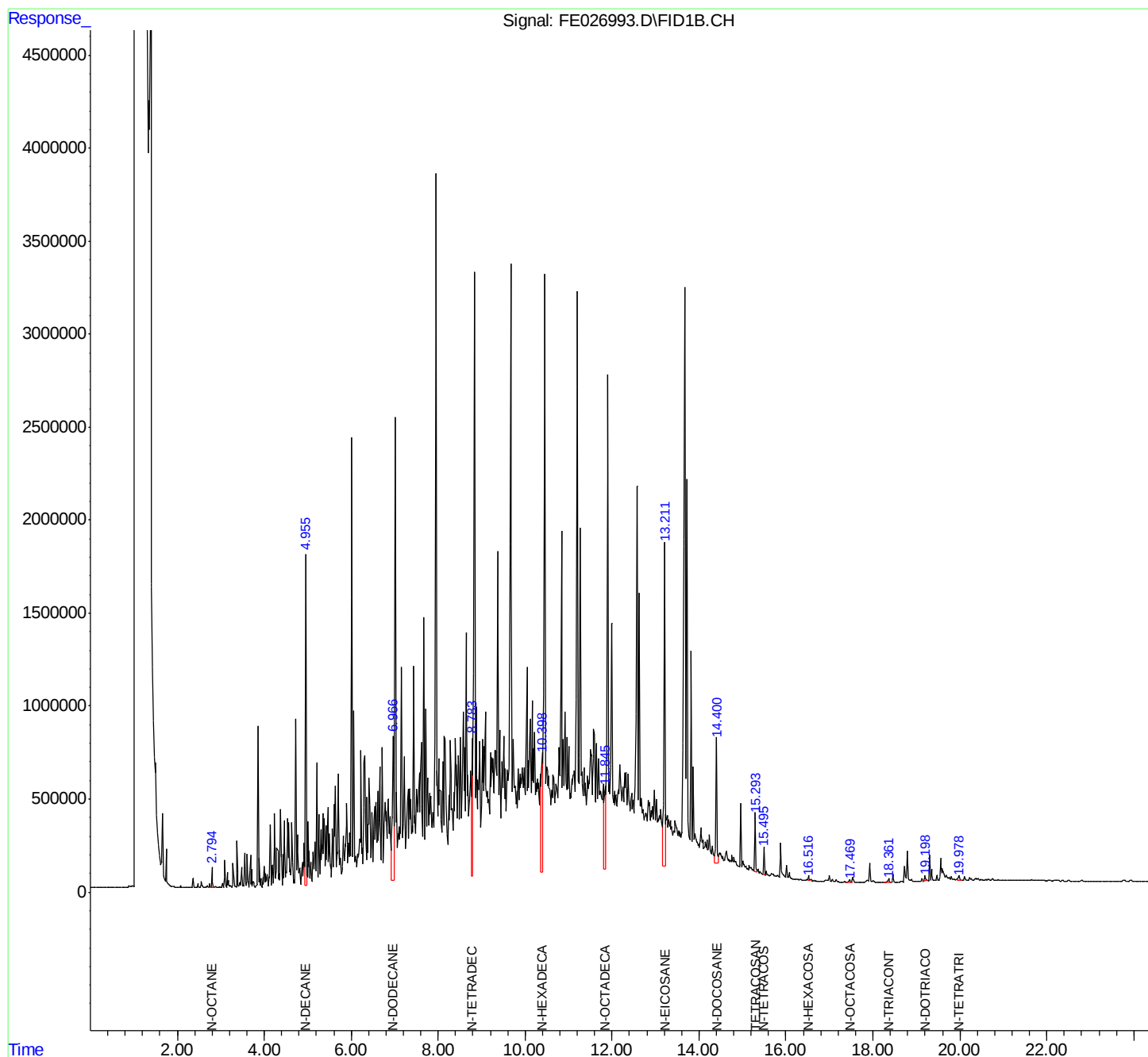
(m)=manual int.

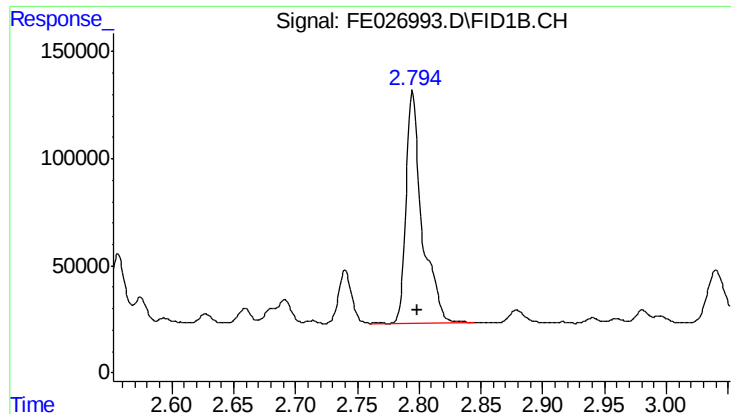
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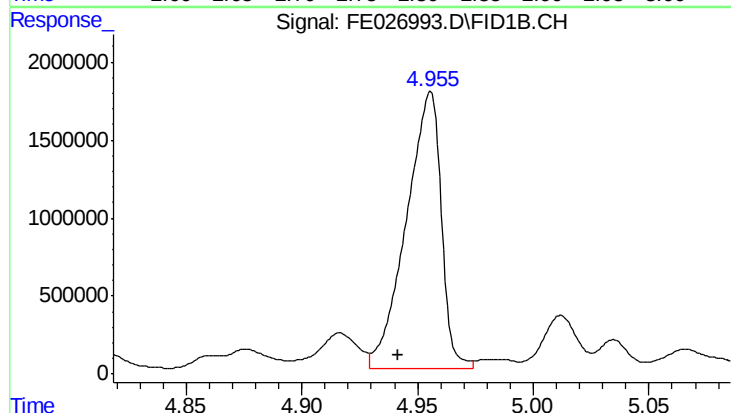




#1 N-OCTANE

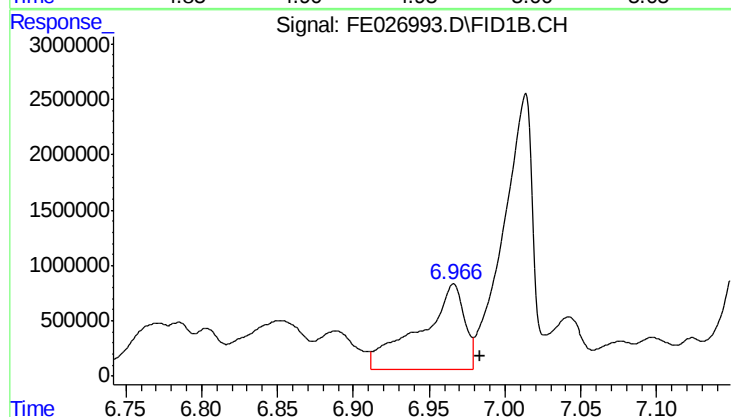
R.T.: 2.795 min
Delta R.T.: -0.004 min
Response: 979119
Conc: 6.47 ug/ml

Instrument :
FID_E
ClientSampleId :



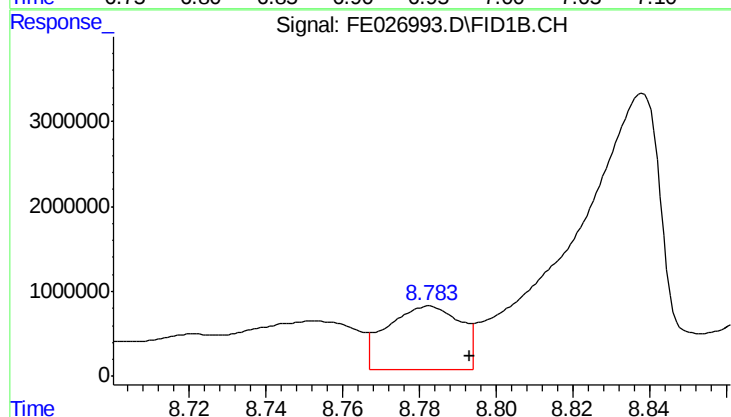
#2 N-DECANE

R.T.: 4.955 min
Delta R.T.: 0.014 min
Response: 18525564
Conc: 113.73 ug/ml



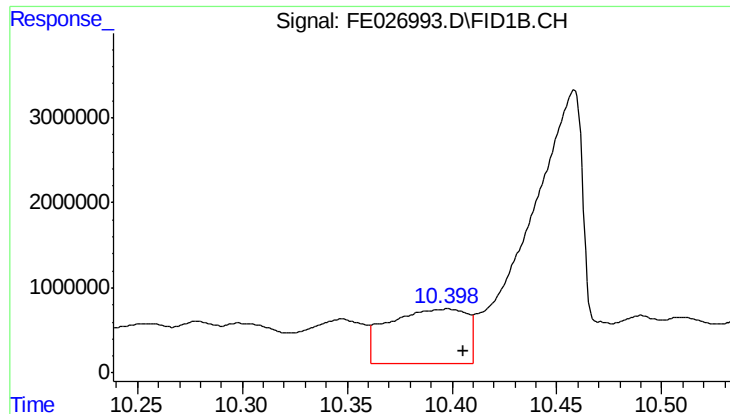
#3 N-DODECANE

R.T.: 6.966 min
Delta R.T.: -0.018 min
Response: 15586431
Conc: 89.66 ug/ml



#4 N-TETRADECANE

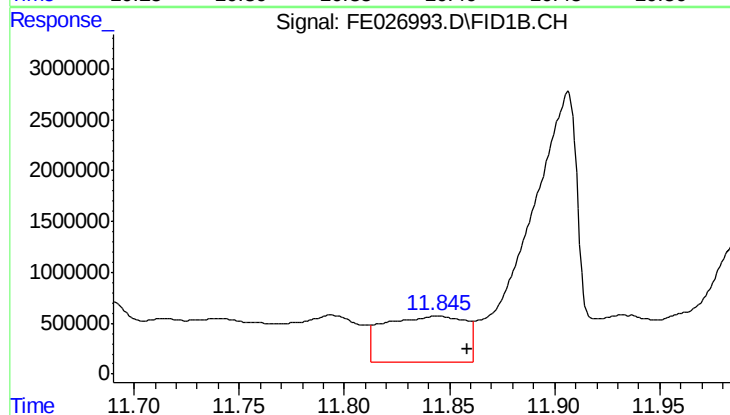
R.T.: 8.783 min
Delta R.T.: -0.011 min
Response: 9811916
Conc: 51.92 ug/ml



#5 N-HEXADECANE

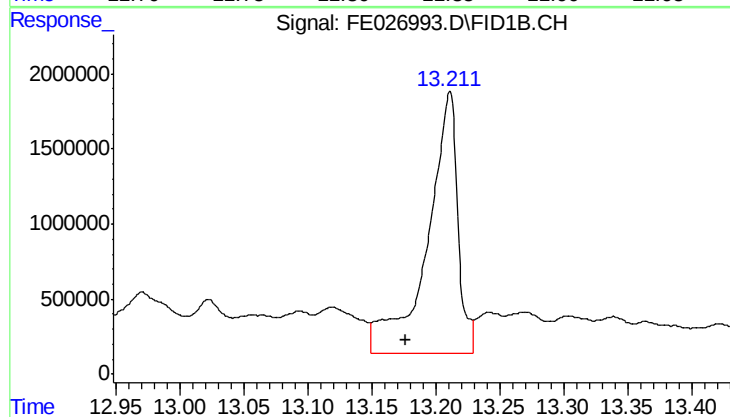
R.T.: 10.398 min
Delta R.T.: -0.008 min
Response: 16949184
Conc: 86.21 ug/ml

Instrument :
FID_E
ClientSampleId :



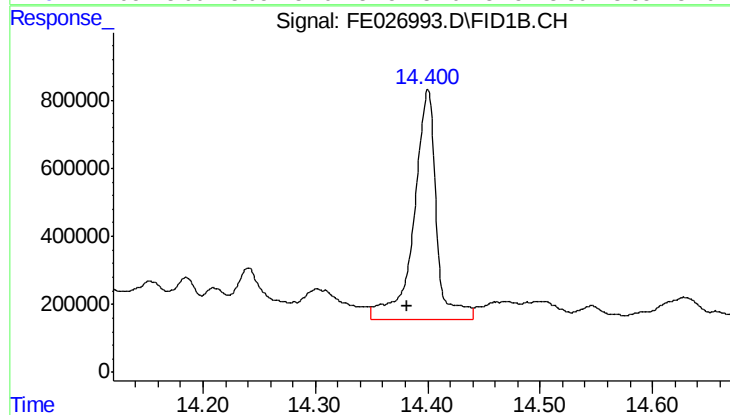
#6 N-OCTADECANE

R.T.: 11.845 min
Delta R.T.: -0.014 min
Response: 12062494
Conc: 60.07 ug/ml



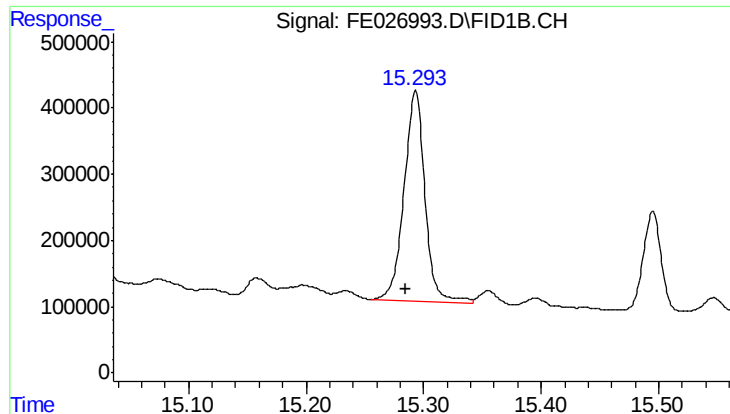
#7 N-EICOSANE

R.T.: 13.211 min
Delta R.T.: 0.035 min
Response: 29043464
Conc: 152.51 ug/ml



#8 N-DOCOSANE

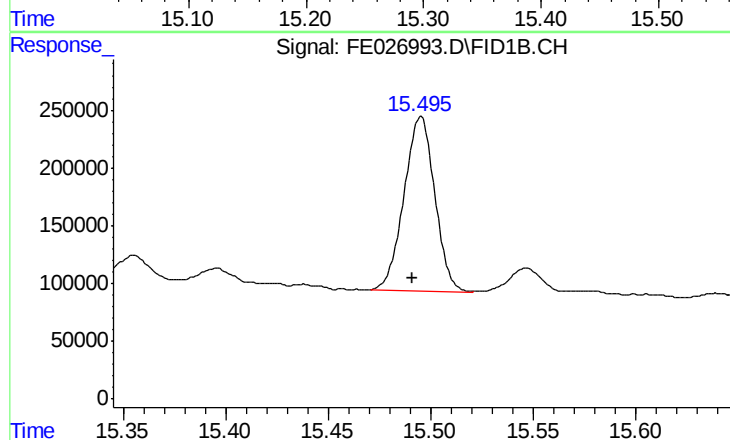
R.T.: 14.400 min
Delta R.T.: 0.019 min
Response: 9449190
Conc: 52.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

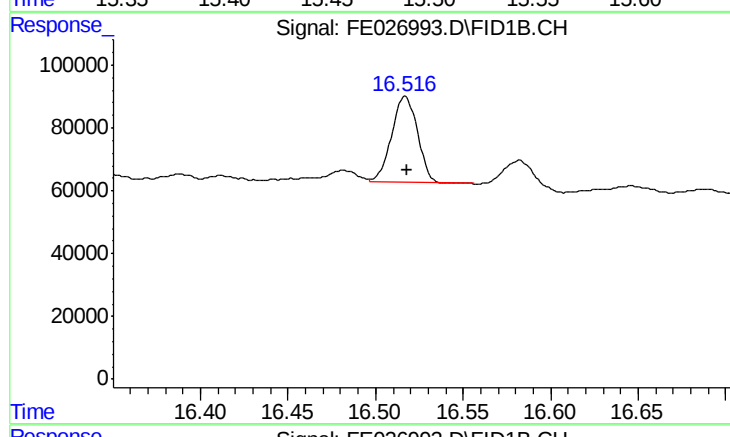
R.T.: 15.293 min
Delta R.T.: 0.009 min
Response: 3944091
Conc: 26.79 ug/ml

Instrument :
FID_E
ClientSampleId :



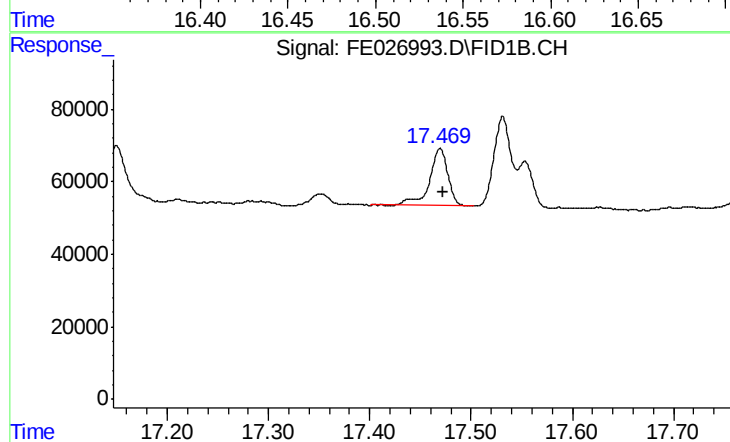
#10 N-TETRACOSANE

R.T.: 15.495 min
Delta R.T.: 0.004 min
Response: 1571785
Conc: 9.33 ug/ml



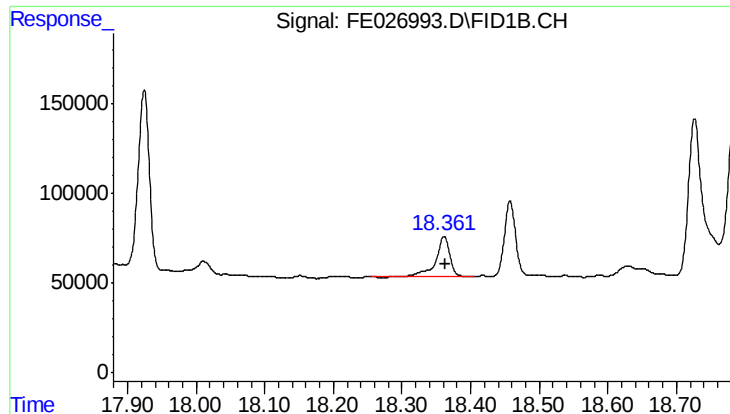
#11 N-HEXACOSANE

R.T.: 16.517 min
Delta R.T.: -0.001 min
Response: 280645
Conc: 1.70 ug/ml



#12 N-OCTACOSANE

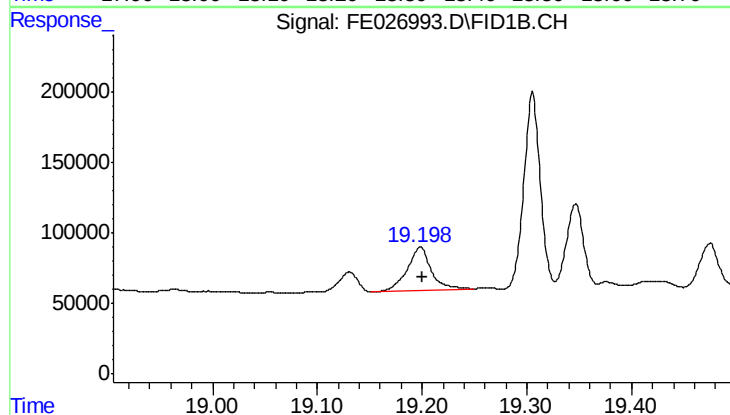
R.T.: 17.469 min
Delta R.T.: -0.003 min
Response: 200050
Conc: 1.21 ug/ml



#13 N-TRIACONTANE

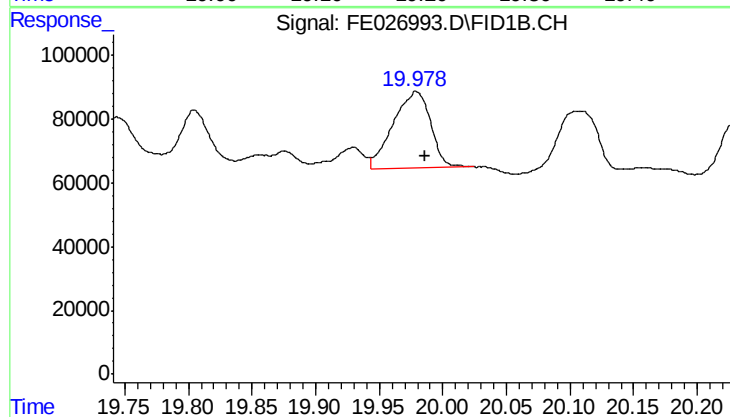
R.T.: 18.362 min
Delta R.T.: -0.002 min
Response: 313371
Conc: 1.86 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 19.198 min
Delta R.T.: -0.001 min
Response: 488443
Conc: 2.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.979 min
Delta R.T.: -0.007 min
Response: 492380
Conc: 2.75 ug/ml