

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027002.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 3:03
 Operator : UA/AJ
 Sample : J2676-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:45:41 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...	15.271	2230593	15.148 ug/ml
Target Compounds			
1) N-OCTANE	2.801	1895760	12.521 ug/ml
2) N-DECANE	4.946	3418636	20.987 ug/ml
3) N-DODECANE	6.989	3715220	21.372 ug/ml
4) N-TETRADECANE	8.801	4846793	25.645 ug/ml
5) N-HEXADECANE	10.415	4201063	21.368 ug/ml
6) N-OCTADECANE	11.872	4460362	22.212 ug/ml
7) N-EICOSANE	13.203	12498952	65.633 ug/ml
8) N-DOCOSANE	14.398	10808617	60.593 ug/ml
10) N-TETRACOSANE	15.520	6812611	40.450 ug/ml
11) N-HEXACOSANE	16.541	5915007	35.808 ug/ml
12) N-OCTACOSANE	17.439	1533561	9.280 ug/ml
13) N-TRIACONTANE	18.346	1478577	8.789 ug/ml
14) N-DOTRIACONTANE	19.190	1918629	11.167 ug/ml
15) N-TETRATRIACONTANE	20.022	4392261	24.507 ug/ml
16) N-HEXATRIACONTANE	20.795	6707694	38.119 ug/ml
17) N-OCTATRIACONTANE	21.645	230771	1.405 ug/ml

(f)=RT Delta > 1/2 Window

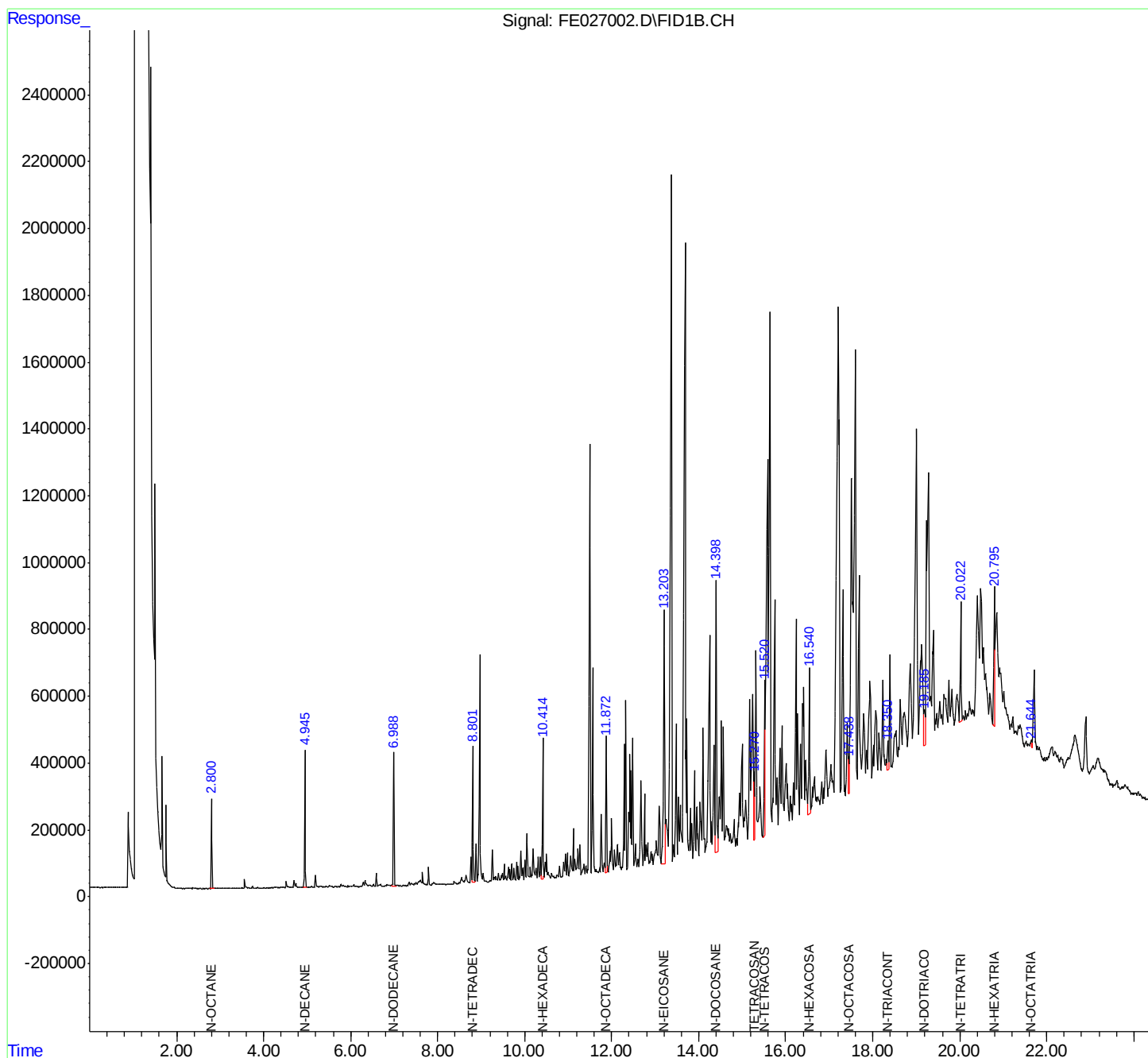
(m)=manual int.

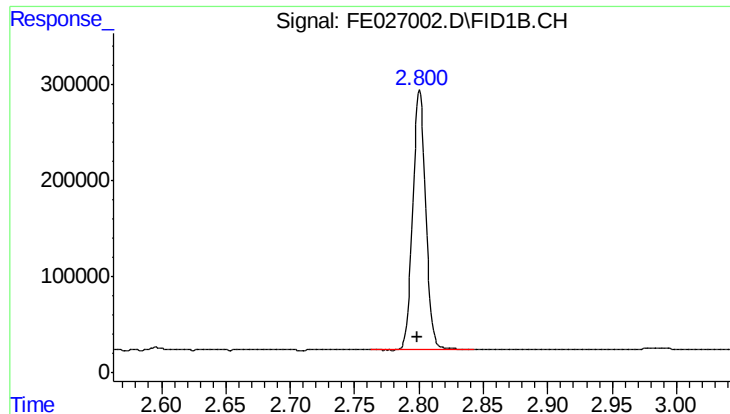
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Signal Info : 20mx0.18mmx0.18um

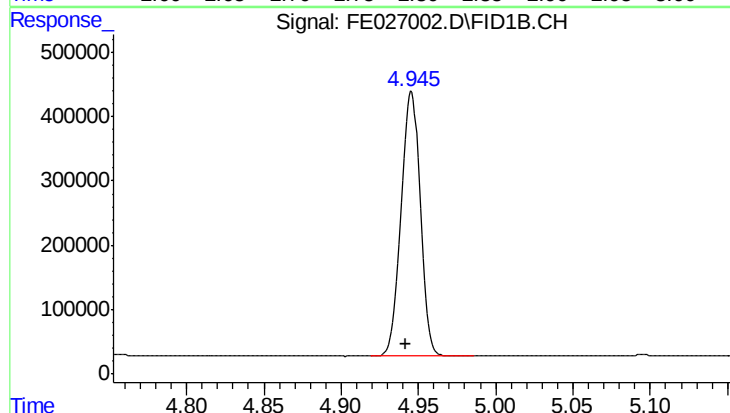




#1 N-OCTANE

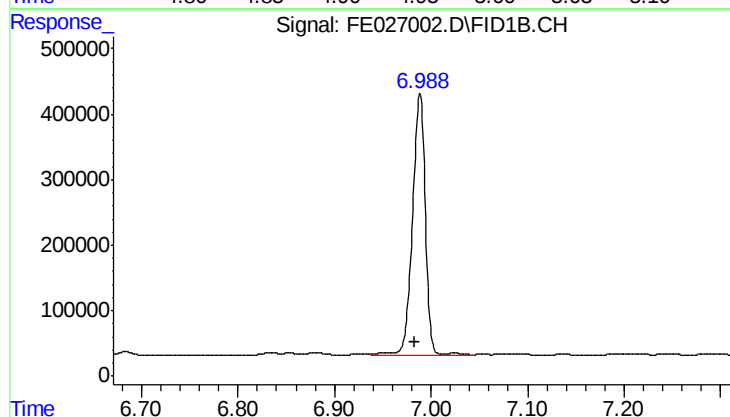
R.T.: 2.801 min
Delta R.T.: 0.002 min
Response: 1895760
Conc: 12.52 ug/ml

Instrument :
FID_E
ClientSampleId :



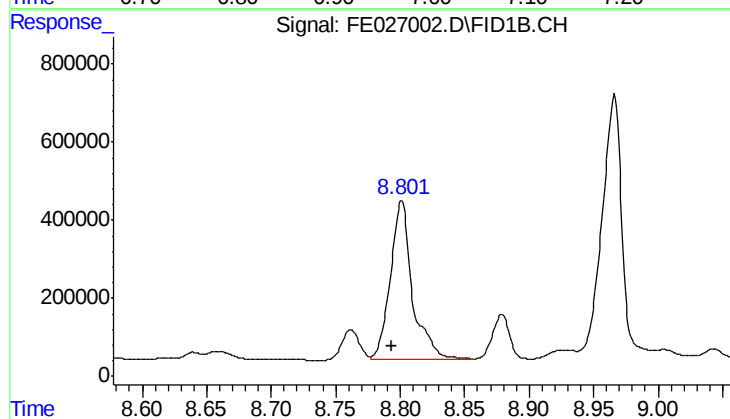
#2 N-DECANE

R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 3418636
Conc: 20.99 ug/ml



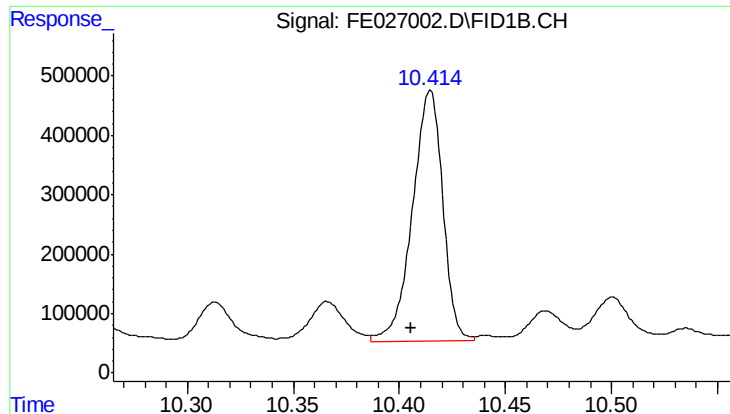
#3 N-DODECANE

R.T.: 6.989 min
Delta R.T.: 0.005 min
Response: 3715220
Conc: 21.37 ug/ml



#4 N-TETRADECANE

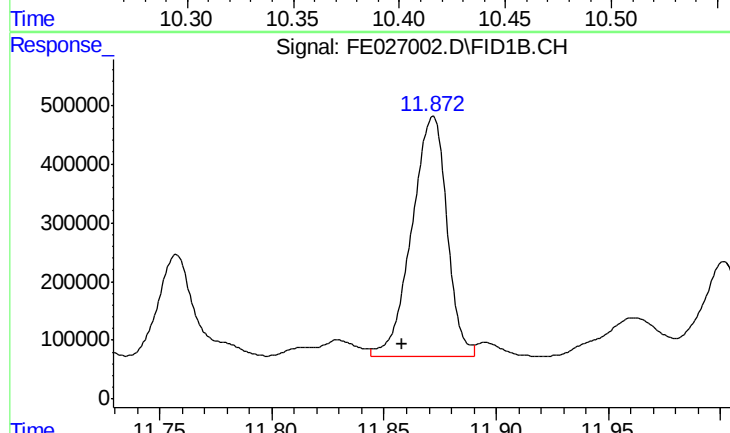
R.T.: 8.801 min
Delta R.T.: 0.008 min
Response: 4846793
Conc: 25.64 ug/ml



#5 N-HEXADECANE

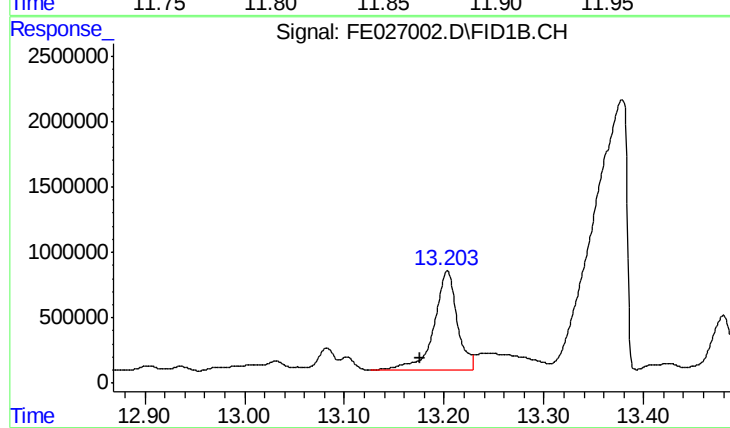
R.T.: 10.415 min
Delta R.T.: 0.009 min
Response: 4201063
Conc: 21.37 ug/ml

Instrument :
FID_E
ClientSampleId :



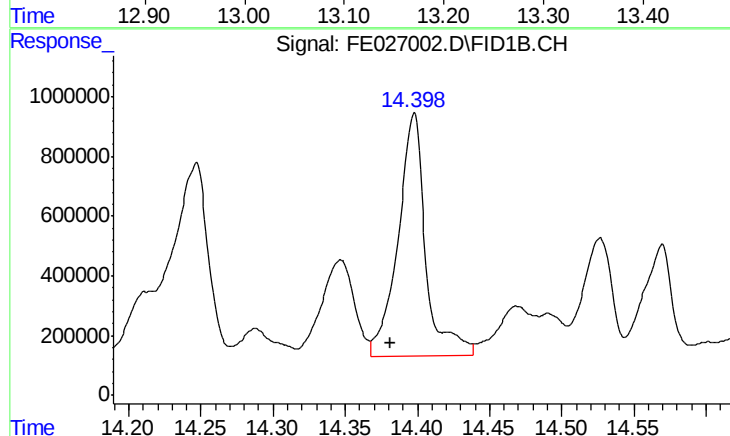
#6 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: 0.014 min
Response: 4460362
Conc: 22.21 ug/ml



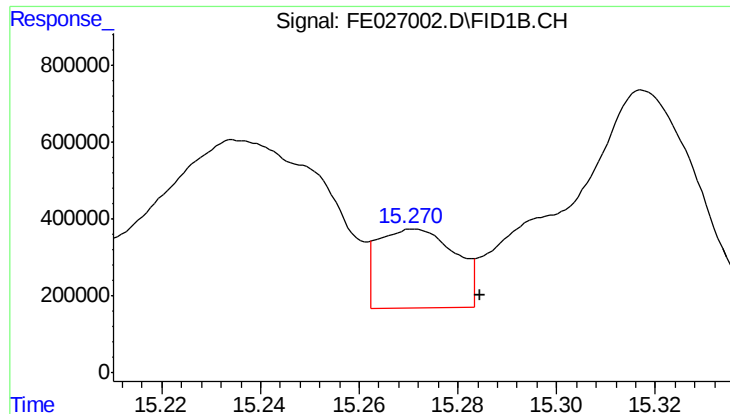
#7 N-EICOSANE

R.T.: 13.203 min
Delta R.T.: 0.027 min
Response: 12498952
Conc: 65.63 ug/ml



#8 N-DOCOSANE

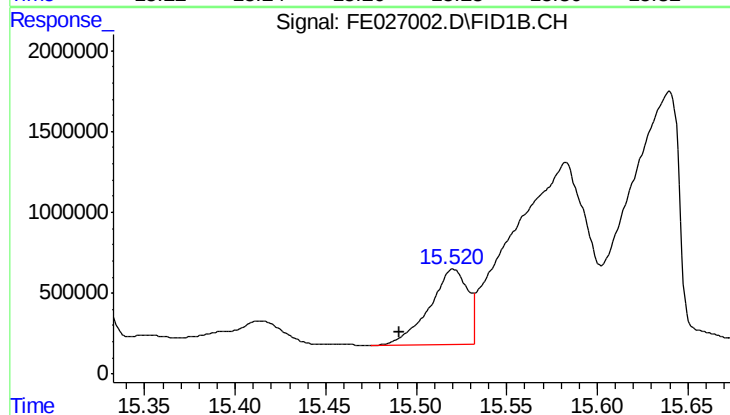
R.T.: 14.398 min
Delta R.T.: 0.016 min
Response: 10808617
Conc: 60.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

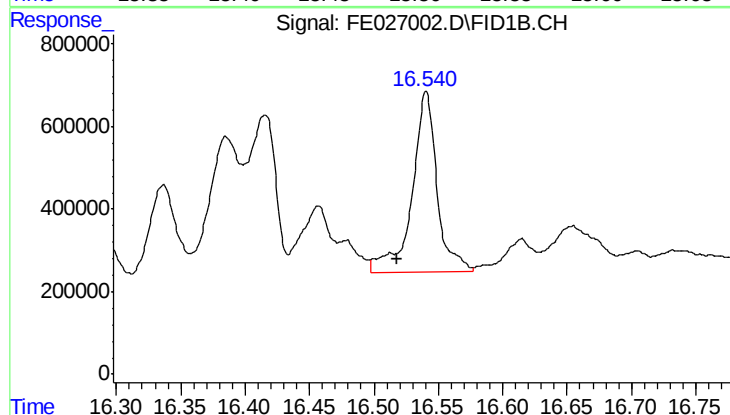
R.T.: 15.271 min
Delta R.T.: -0.013 min
Response: 2230593
Conc: 15.15 ug/ml

Instrument :
FID_E
ClientSampleId :



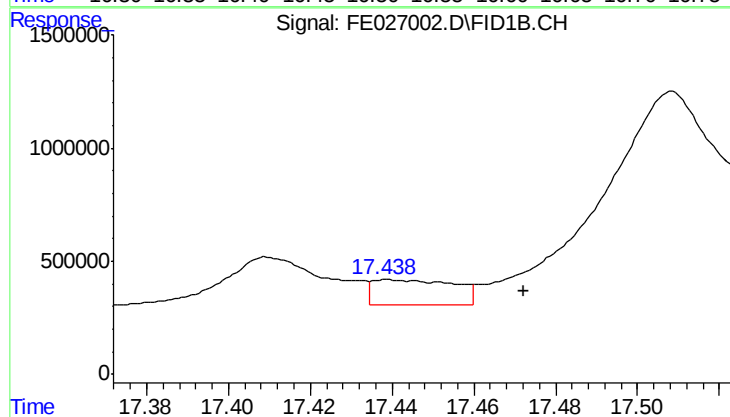
#10 N-TETRACOSANE

R.T.: 15.520 min
Delta R.T.: 0.030 min
Response: 6812611
Conc: 40.45 ug/ml



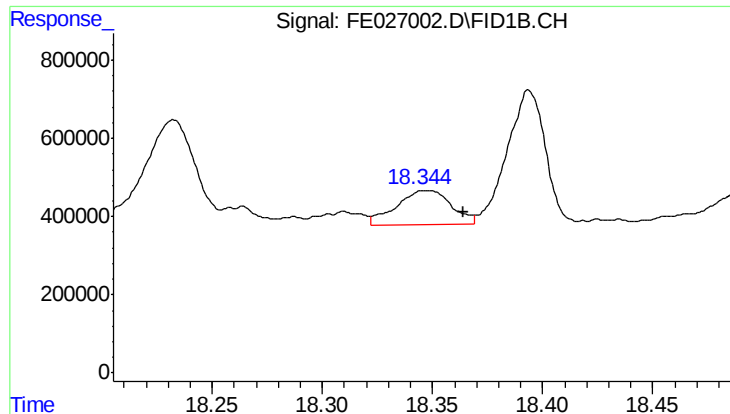
#11 N-HEXACOSANE

R.T.: 16.541 min
Delta R.T.: 0.023 min
Response: 5915007
Conc: 35.81 ug/ml



#12 N-OCTACOSANE

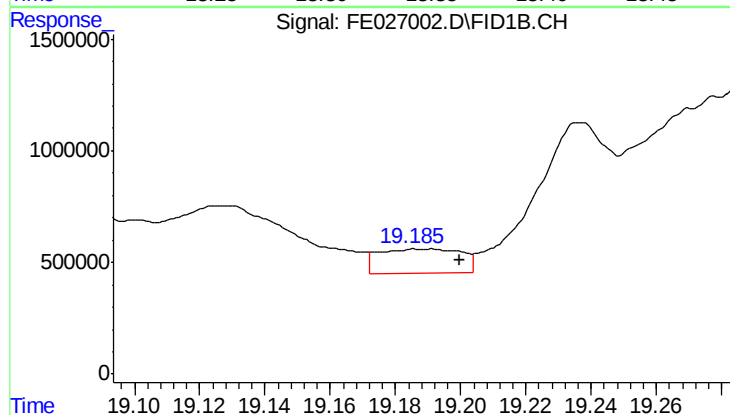
R.T.: 17.439 min
Delta R.T.: -0.033 min
Response: 1533561
Conc: 9.28 ug/ml



#13 N-TRIACONTANE

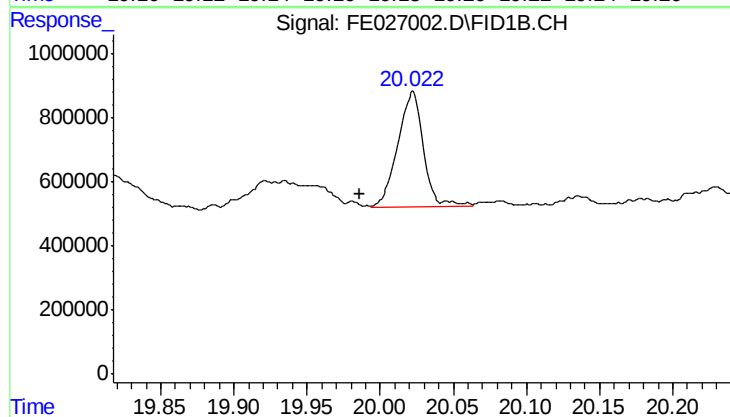
R.T.: 18.346 min
Delta R.T.: -0.018 min
Response: 1478577
Conc: 8.79 ug/ml

Instrument :
FID_E
ClientSampleId :



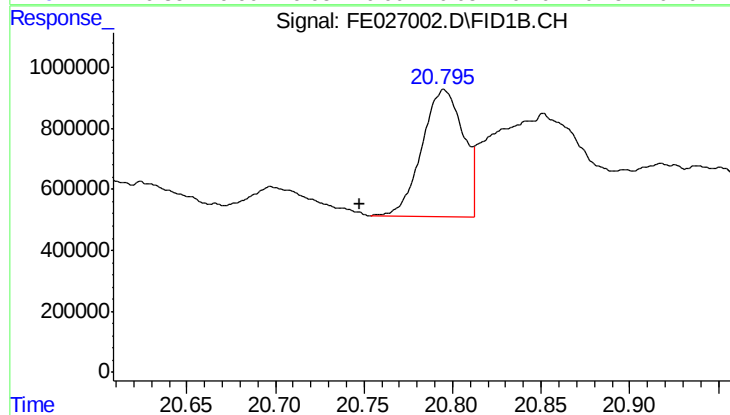
#14 N-DOTRIACONTANE

R.T.: 19.190 min
Delta R.T.: -0.010 min
Response: 1918629
Conc: 11.17 ug/ml



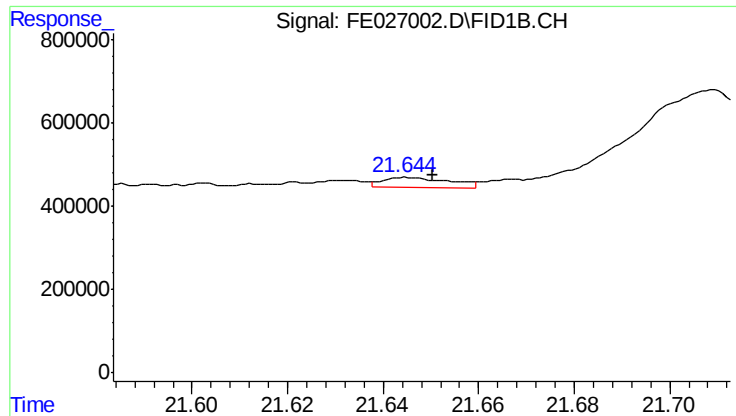
#15 N-TETRATRIACONTANE

R.T.: 20.022 min
Delta R.T.: 0.036 min
Response: 4392261
Conc: 24.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.795 min
Delta R.T.: 0.048 min
Response: 6707694
Conc: 38.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.645 min
Delta R.T.: -0.005 min
Response: 230771
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :