

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025573.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 2:38
 Operator : UA/AJ
 Sample : J1081-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:42:13 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.848	4840350	26.612 ug/ml
Target Compounds			
2) N-DECANE	4.582	39006	0.261 ug/ml
3) N-DODECANE	6.598	86074	0.540 ug/ml
4) N-TETRADECANE	8.393	437297	2.399 ug/ml
5) N-HEXADECANE	9.994	571333	2.797 ug/ml
6) N-OCTADECANE	11.470	92686	0.419 ug/ml
7) N-EICOSANE	12.807	126383	0.570 ug/ml
8) N-DOCOSANE	13.989	1042817	4.753 ug/ml
10) N-TETRACOSANE	15.067	8891973	41.695 ug/ml
11) N-HEXACOSANE	16.071	230750	1.197 ug/ml
12) N-OCTACOSANE	17.050	9083311	54.027 ug/ml
13) N-TRIACONTANE	17.912	755258	4.783 ug/ml
14) N-DOTRIACONTANE	18.739	980527	6.046 ug/ml
15) N-TETRATRIACONTANE	19.531	236115	1.520 ug/ml
16) N-HEXATRIACONTANE	20.267	1210741	9.110 ug/ml
17) N-OCTATRIACONTANE	21.041	452633	3.561 ug/ml
18) N-TETRACONTANE	22.003	288803	2.254 ug/ml

(f)=RT Delta > 1/2 Window

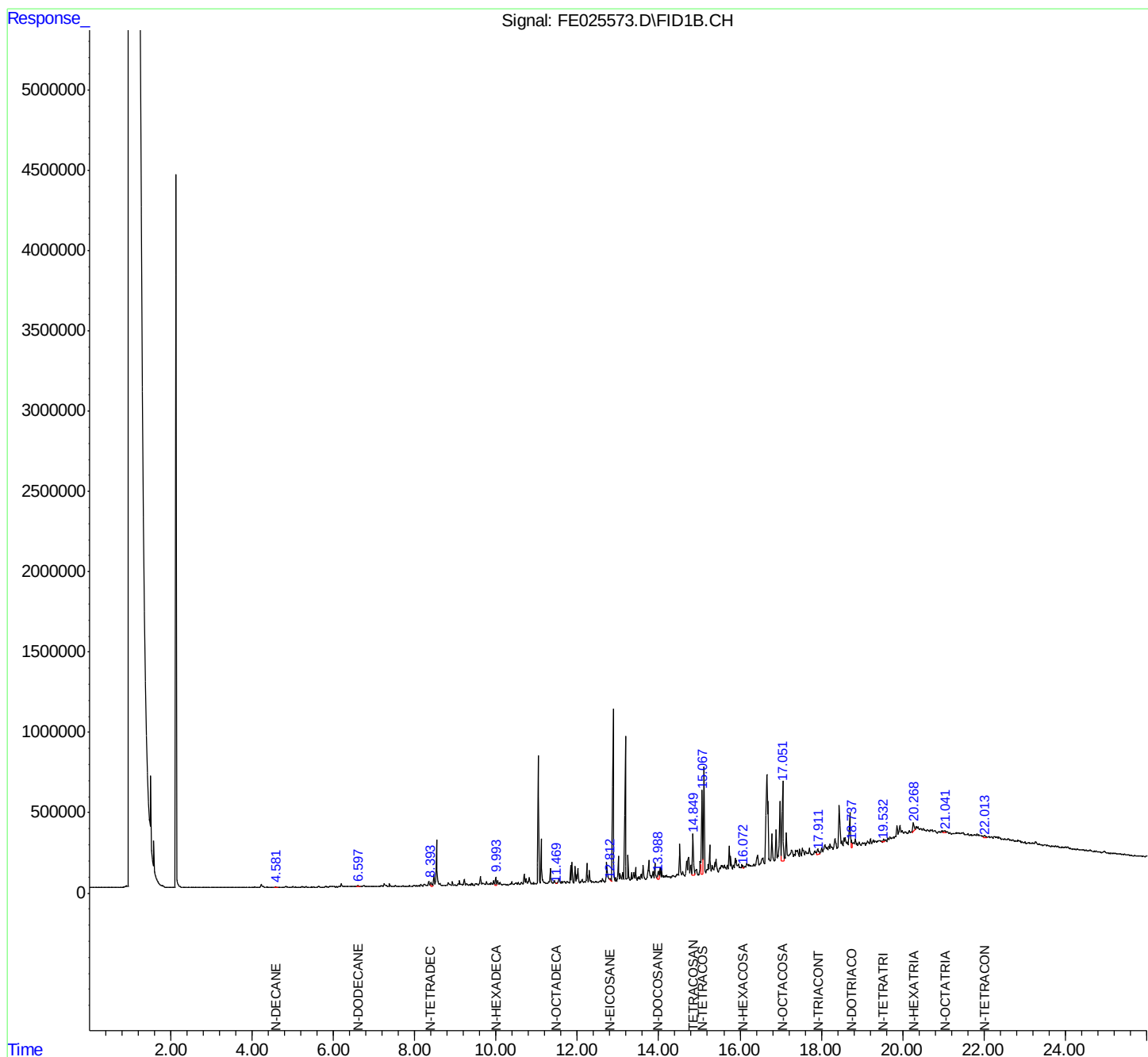
(m)=manual int.

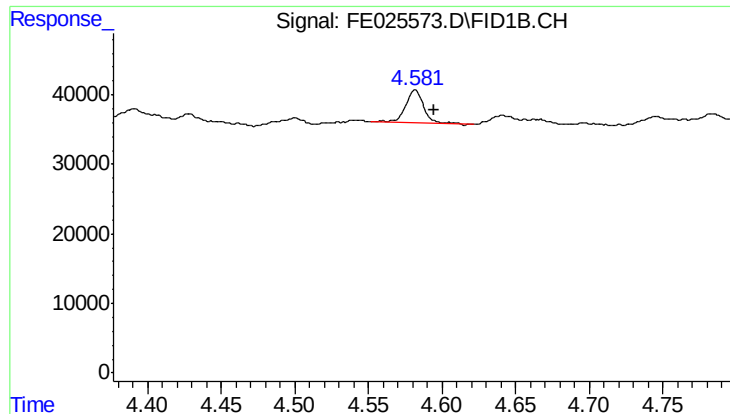
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

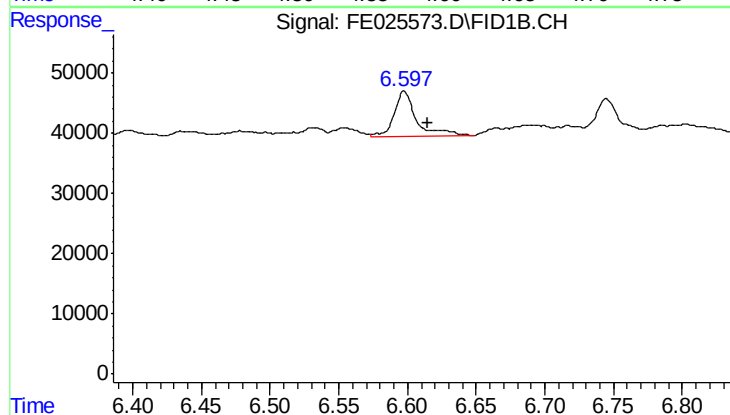




#2 N-DECANE

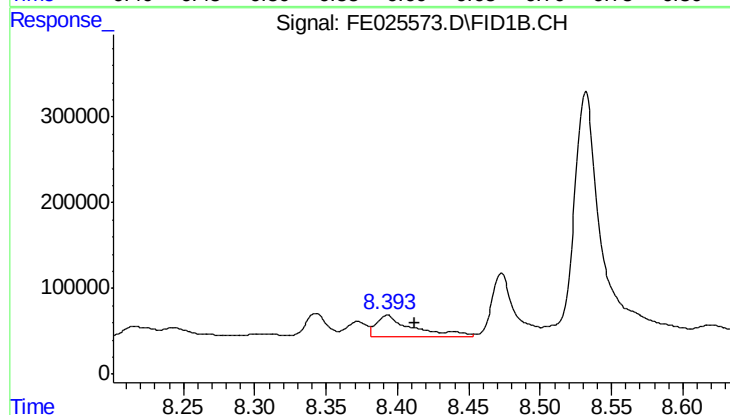
R.T.: 4.582 min
Delta R.T.: -0.013 min
Response: 39006
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



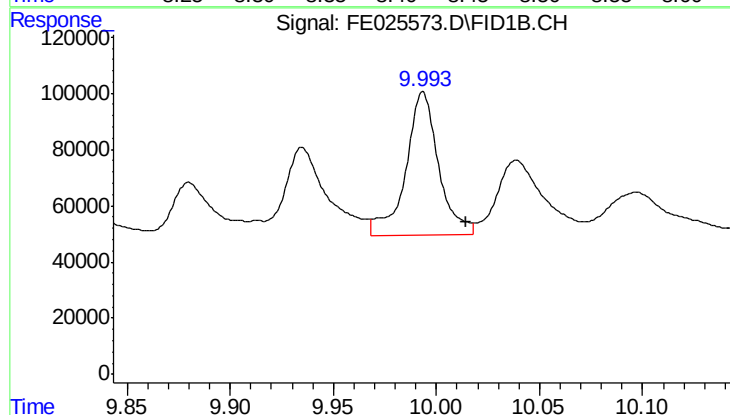
#3 N-DODECANE

R.T.: 6.598 min
Delta R.T.: -0.017 min
Response: 86074
Conc: 0.54 ug/ml



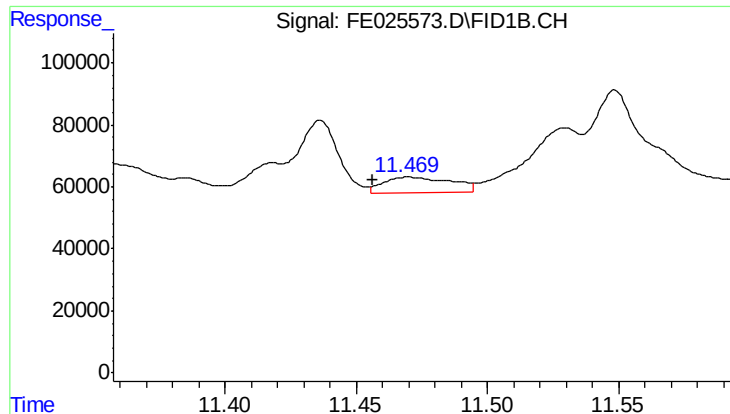
#4 N-TETRADECANE

R.T.: 8.393 min
Delta R.T.: -0.019 min
Response: 437297
Conc: 2.40 ug/ml



#5 N-HEXADECANE

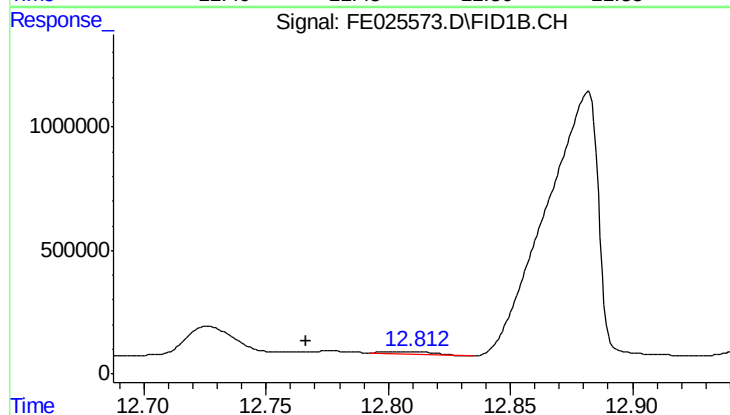
R.T.: 9.994 min
Delta R.T.: -0.021 min
Response: 571333
Conc: 2.80 ug/ml



#6 N-OCTADECANE

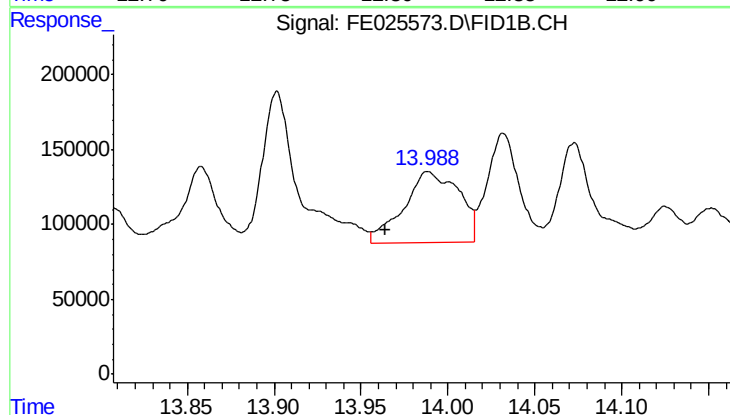
R.T.: 11.470 min
Delta R.T.: 0.014 min
Response: 92686
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



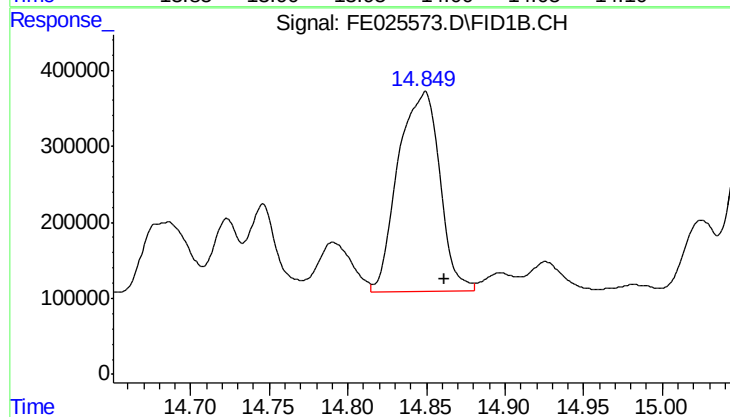
#7 N-EICOSANE

R.T.: 12.807 min
Delta R.T.: 0.040 min
Response: 126383
Conc: 0.57 ug/ml



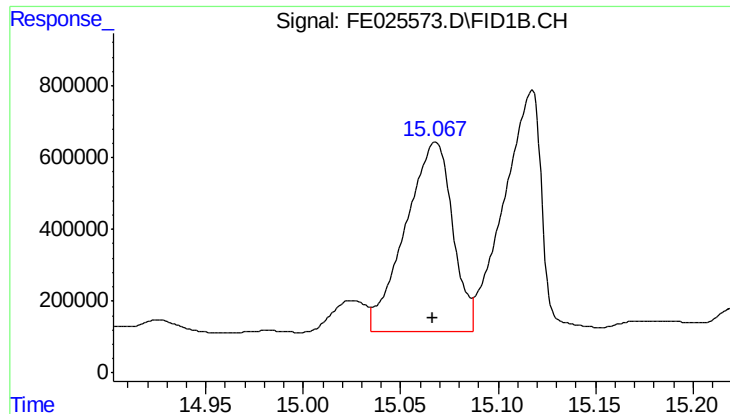
#8 N-DOCOSANE

R.T.: 13.989 min
Delta R.T.: 0.025 min
Response: 1042817
Conc: 4.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

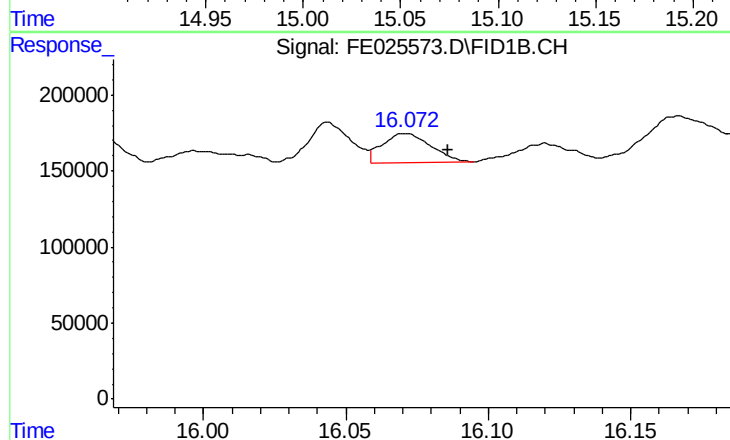
R.T.: 14.848 min
Delta R.T.: -0.013 min
Response: 4840350
Conc: 26.61 ug/ml



#10 N-TETRACOSANE

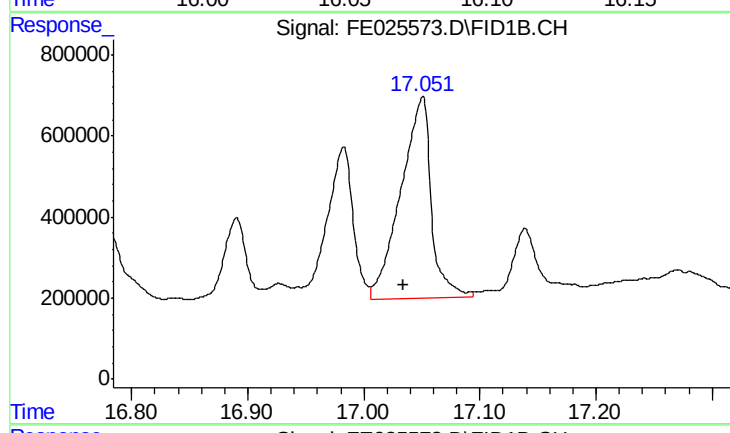
R.T.: 15.067 min
Delta R.T.: 0.000 min
Response: 8891973
Conc: 41.69 ug/ml

Instrument :
FID_E
ClientSampleId :



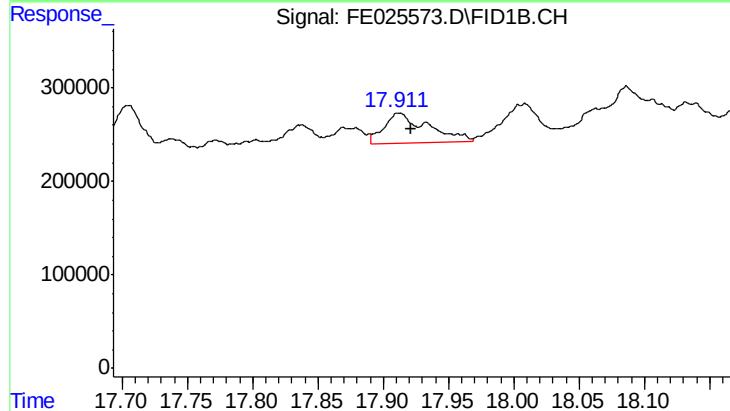
#11 N-HEXACOSANE

R.T.: 16.071 min
Delta R.T.: -0.015 min
Response: 230750
Conc: 1.20 ug/ml



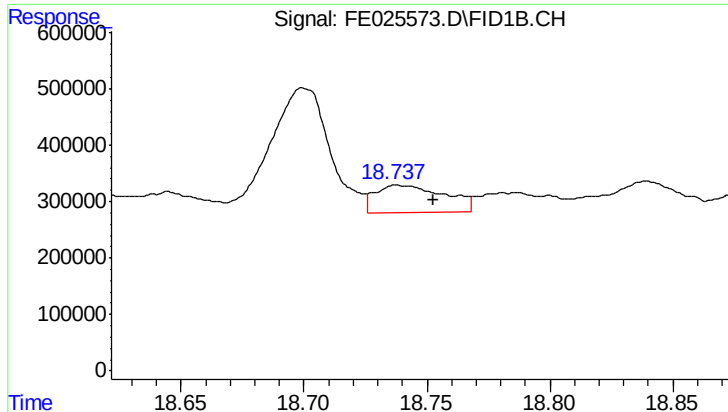
#12 N-OCTACOSANE

R.T.: 17.050 min
Delta R.T.: 0.016 min
Response: 9083311
Conc: 54.03 ug/ml



#13 N-TRIACONTANE

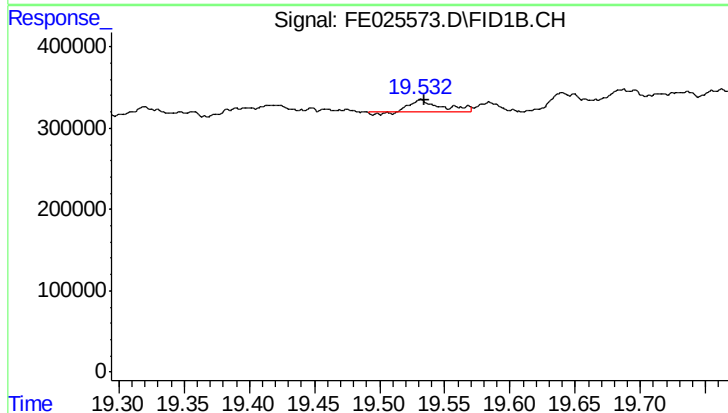
R.T.: 17.912 min
Delta R.T.: -0.009 min
Response: 755258
Conc: 4.78 ug/ml



#14 N-DOTRIACONTANE

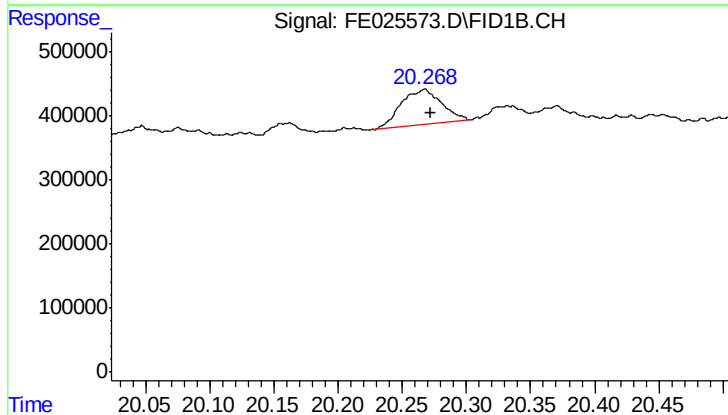
R.T.: 18.739 min
Delta R.T.: -0.014 min
Response: 980527
Conc: 6.05 ug/ml

Instrument :
FID_E
ClientSampleId :



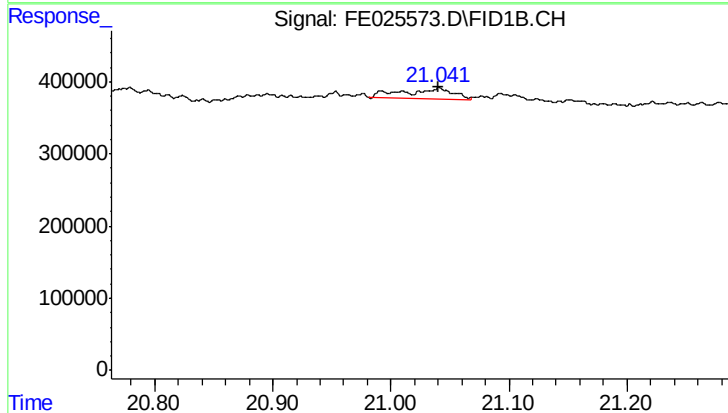
#15 N-TETRATRIACONTANE

R.T.: 19.531 min
Delta R.T.: -0.003 min
Response: 236115
Conc: 1.52 ug/ml



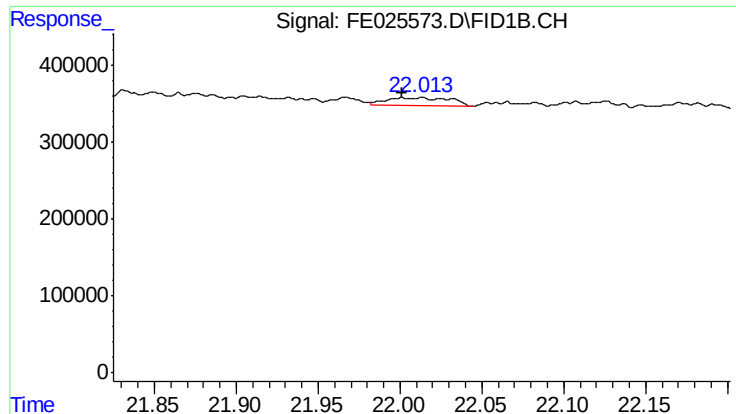
#16 N-HEXATRIACONTANE

R.T.: 20.267 min
Delta R.T.: -0.005 min
Response: 1210741
Conc: 9.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.041 min
Delta R.T.: 0.000 min
Response: 452633
Conc: 3.56 ug/ml



#18 N-TETRACONTANE

R.T.: 22.003 min
Delta R.T.: 0.001 min
Response: 288803
Conc: 2.25 ug/ml

Instrument :
FID_E
ClientSampleId :