

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE026999.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 1:21
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:44:50 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	8249880	56.027 ug/ml
Target Compounds			
1) N-OCTANE	2.798	8244063	54.451 ug/ml
2) N-DECANE	4.946	8984870	55.158 ug/ml
3) N-DODECANE	6.990	9860767	56.724 ug/ml
4) N-TETRADECANE	8.802	10806818	57.180 ug/ml
5) N-HEXADECANE	10.416	11219244	57.064 ug/ml
6) N-OCTADECANE	11.868	11078111	55.168 ug/ml
7) N-EICOSANE	13.187	10415364	54.692 ug/ml
8) N-DOCOSANE	14.392	9791960	54.894 ug/ml
10) N-TETRACOSANE	15.502	9390181	55.755 ug/ml
11) N-HEXACOSANE	16.528	9265597	56.092 ug/ml
12) N-OCTACOSANE	17.482	9140295	55.312 ug/ml
13) N-TRIACONTANE	18.373	9124191	54.235 ug/ml
14) N-DOTRIACONTANE	19.209	9264539	53.923 ug/ml
15) N-TETRATRIACONTANE	19.997	9586282	53.487 ug/ml
16) N-HEXATRIACONTANE	20.760	9429926	53.589 ug/ml
17) N-OCTATRIACONTANE	21.665	8810352	53.633 ug/ml
18) N-TETRACONTANE	22.833	8876513	53.458 ug/ml

(f)=RT Delta > 1/2 Window

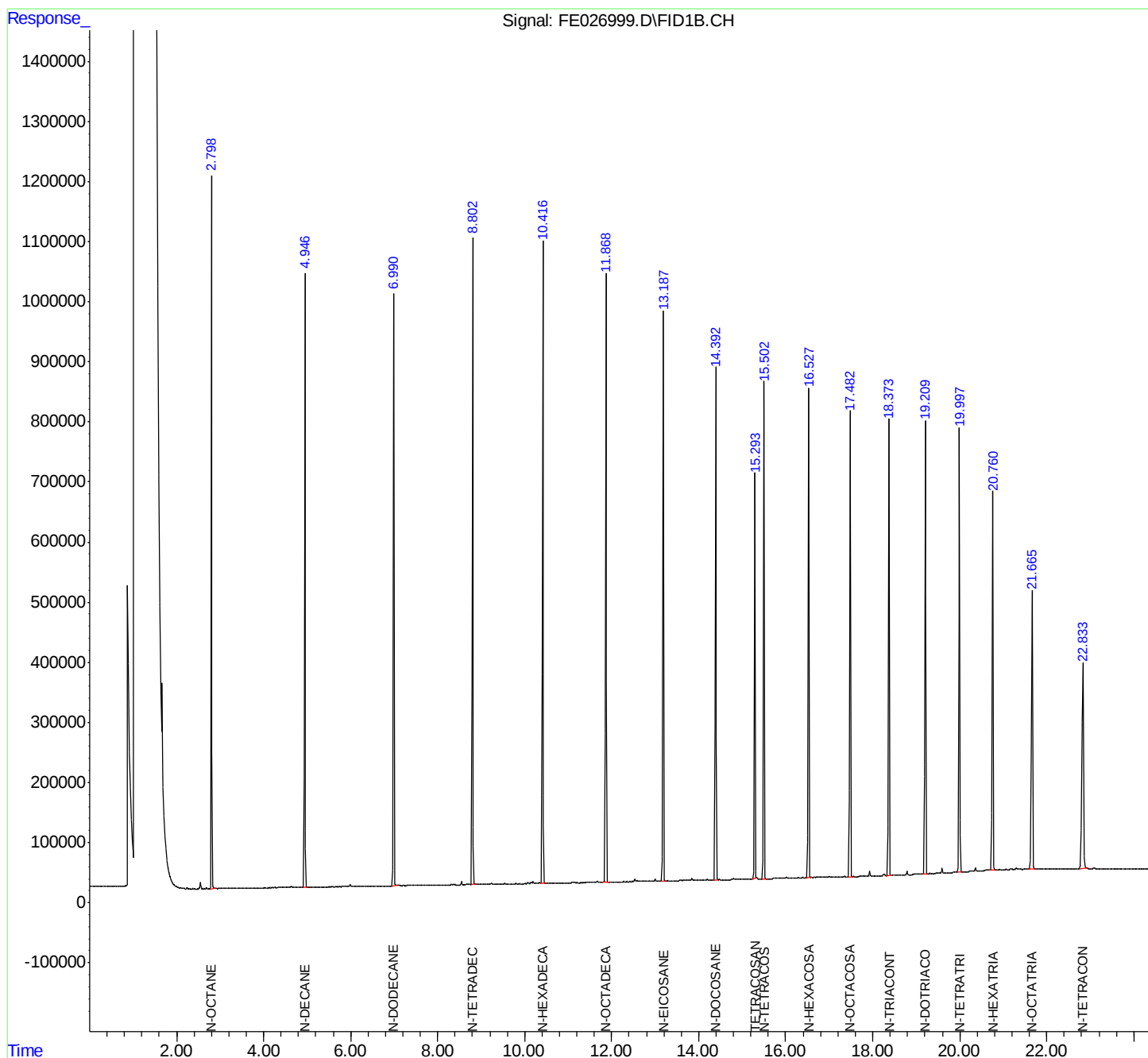
(m)=manual int.

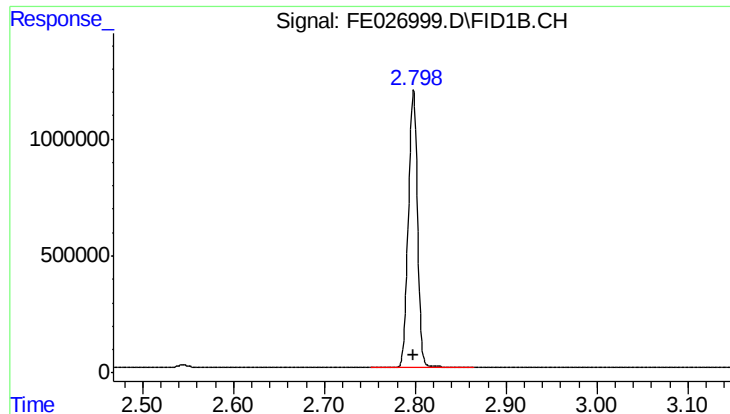
Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE026999.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 1:21
Operator : UA/AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: May 09 08:44:50 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

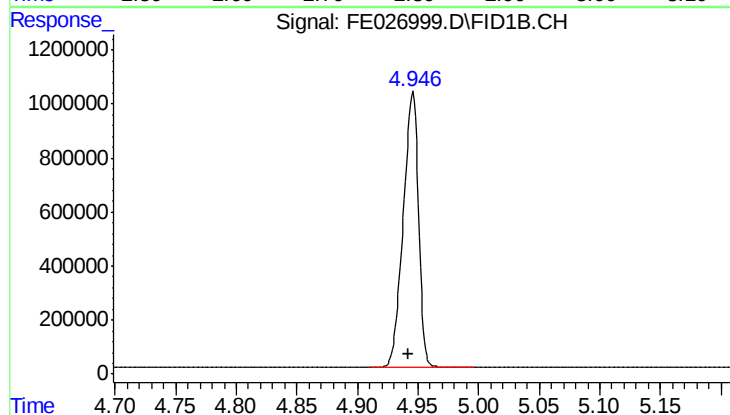




#1 N-OCTANE

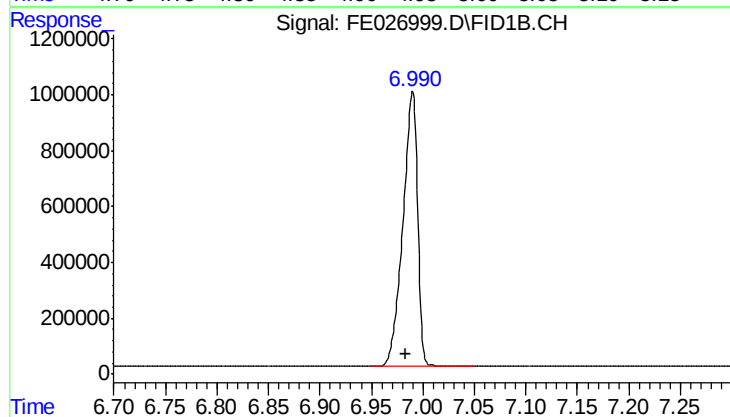
R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 8244063
Conc: 54.45 ug/ml

Instrument :
FID_E
ClientSampleId :



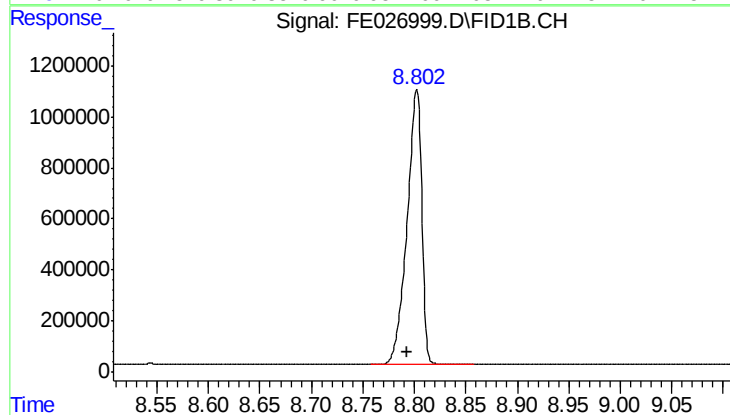
#2 N-DECANE

R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 8984870
Conc: 55.16 ug/ml



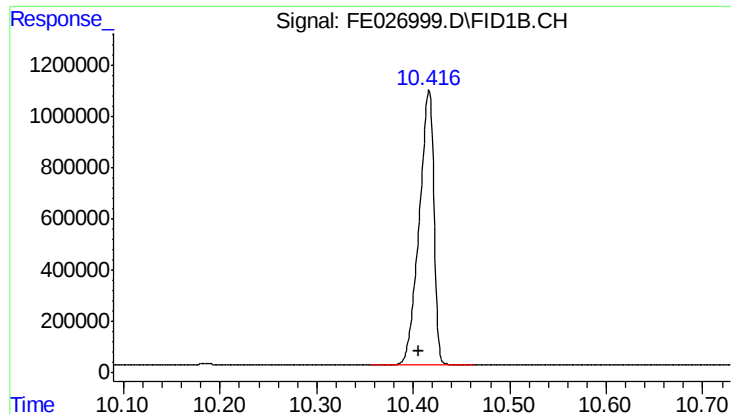
#3 N-DODECANE

R.T.: 6.990 min
Delta R.T.: 0.006 min
Response: 9860767
Conc: 56.72 ug/ml



#4 N-TETRADECANE

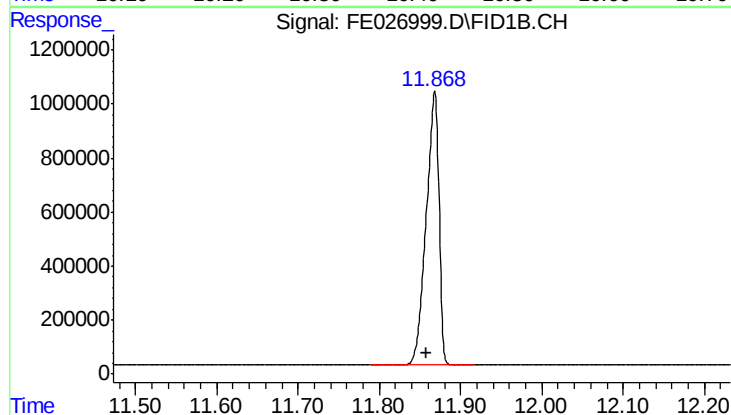
R.T.: 8.802 min
Delta R.T.: 0.009 min
Response: 10806818
Conc: 57.18 ug/ml



#5 N-HEXADECANE

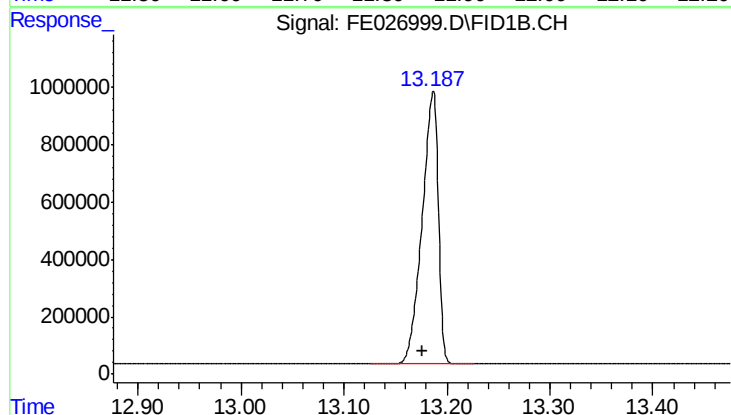
R.T.: 10.416 min
Delta R.T.: 0.011 min
Response: 11219244
Conc: 57.06 ug/ml

Instrument :
FID_E
ClientSampleId :



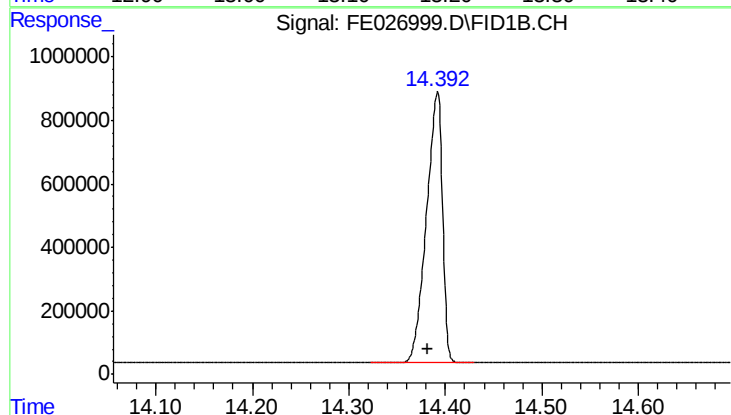
#6 N-OCTADECANE

R.T.: 11.868 min
Delta R.T.: 0.010 min
Response: 11078111
Conc: 55.17 ug/ml



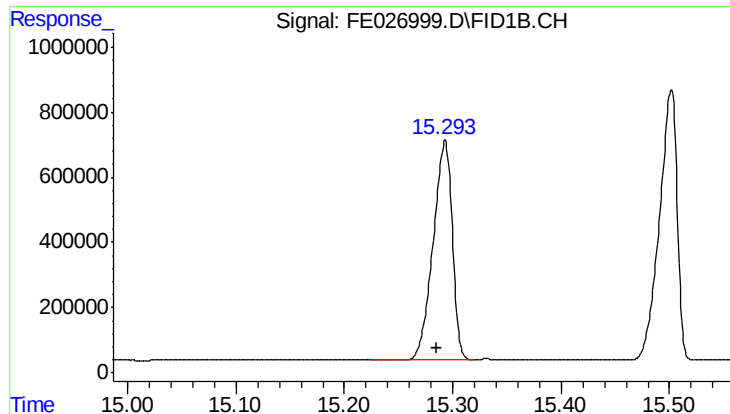
#7 N-EICOSANE

R.T.: 13.187 min
Delta R.T.: 0.011 min
Response: 10415364
Conc: 54.69 ug/ml



#8 N-DOCOSANE

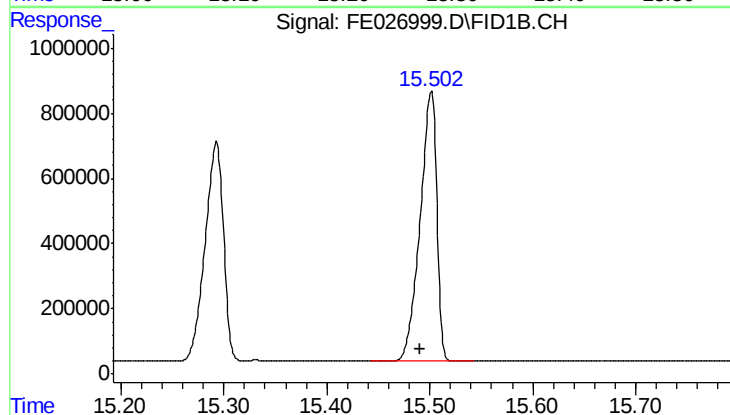
R.T.: 14.392 min
Delta R.T.: 0.010 min
Response: 9791960
Conc: 54.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

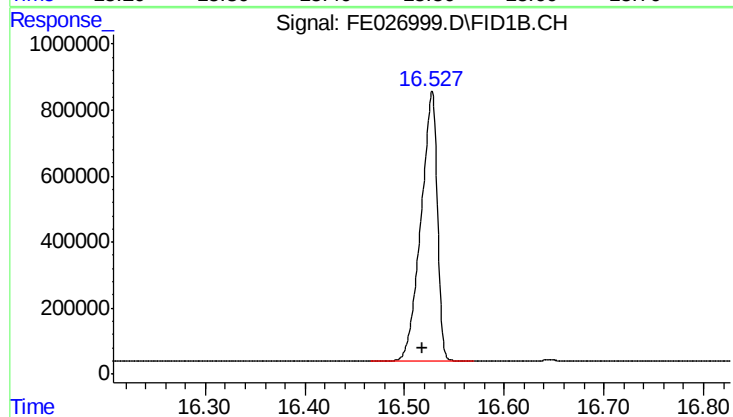
R.T.: 15.293 min
Delta R.T.: 0.008 min
Response: 8249880
Conc: 56.03 ug/ml

Instrument :
FID_E
ClientSampleId :



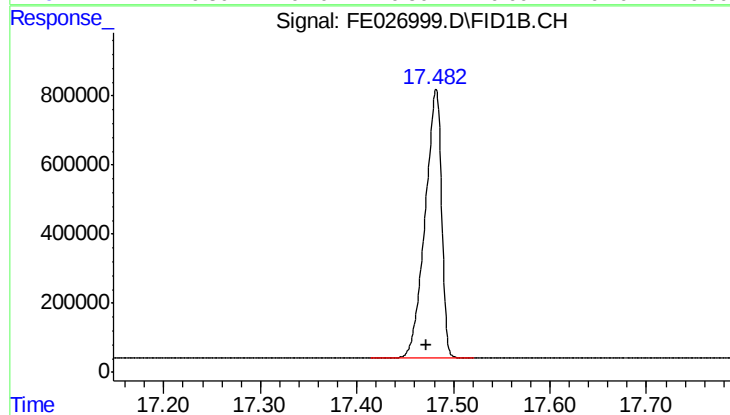
#10 N-TETRACOSANE

R.T.: 15.502 min
Delta R.T.: 0.011 min
Response: 9390181
Conc: 55.75 ug/ml



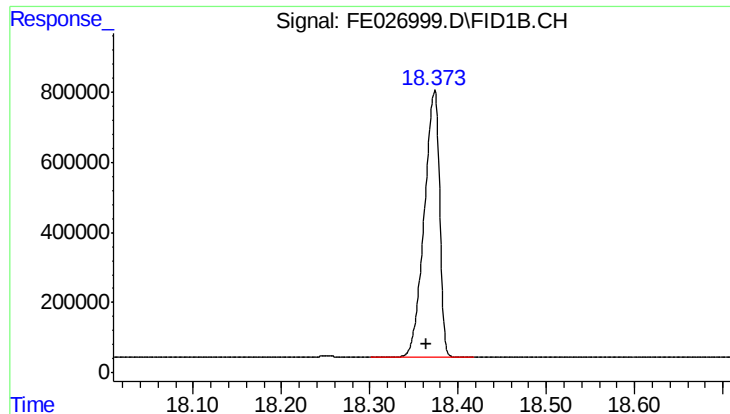
#11 N-HEXACOSANE

R.T.: 16.528 min
Delta R.T.: 0.010 min
Response: 9265597
Conc: 56.09 ug/ml



#12 N-OCTACOSANE

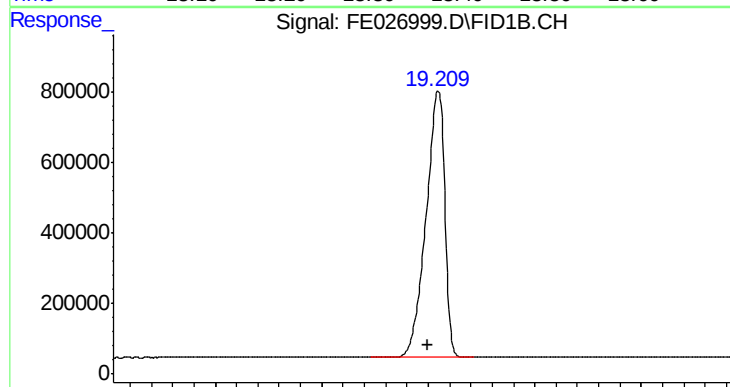
R.T.: 17.482 min
Delta R.T.: 0.010 min
Response: 9140295
Conc: 55.31 ug/ml



#13 N-TRIACONTANE

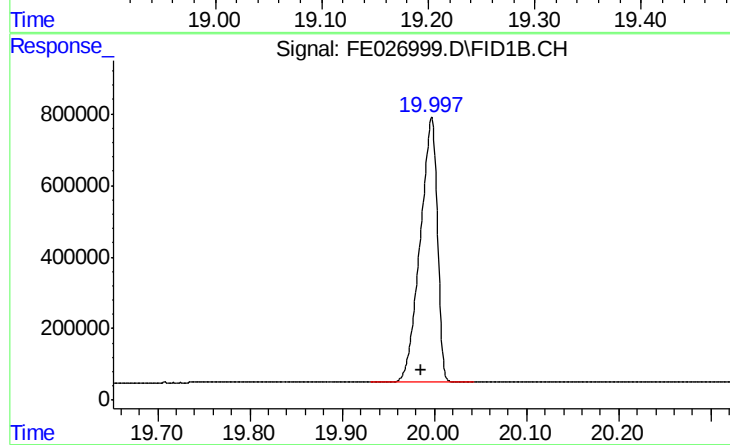
R.T.: 18.373 min
Delta R.T.: 0.009 min
Response: 9124191
Conc: 54.23 ug/ml

Instrument :
FID_E
ClientSampleId :



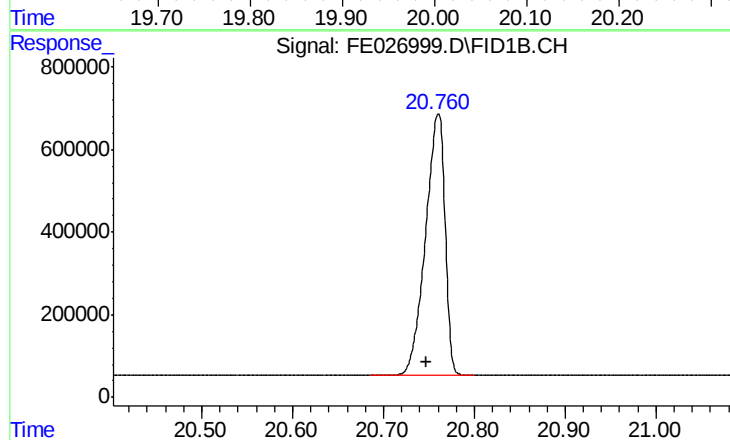
#14 N-DOTRIACONTANE

R.T.: 19.209 min
Delta R.T.: 0.010 min
Response: 9264539
Conc: 53.92 ug/ml



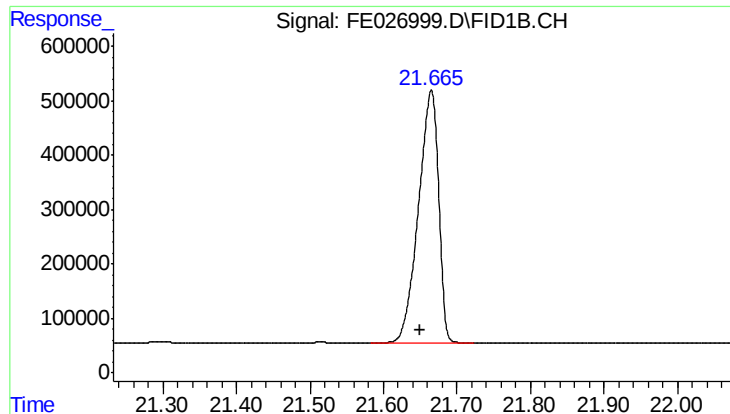
#15 N-TETRATRIACONTANE

R.T.: 19.997 min
Delta R.T.: 0.011 min
Response: 9586282
Conc: 53.49 ug/ml



#16 N-HEXATRIACONTANE

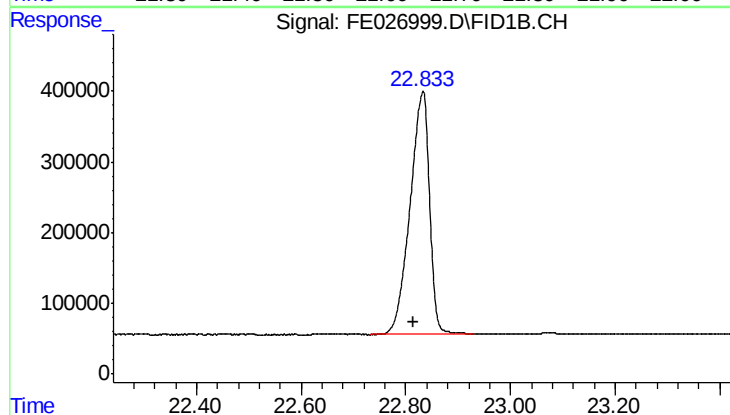
R.T.: 20.760 min
Delta R.T.: 0.013 min
Response: 9429926
Conc: 53.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.665 min
Delta R.T.: 0.015 min
Response: 8810352
Conc: 53.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.833 min
Delta R.T.: 0.018 min
Response: 8876513
Conc: 53.46 ug/ml