

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE026985.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2018 17:21
 Operator : UA/AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:17:40 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:17:34 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...	15.296	7308867	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.797	7290176	50.000 ug/ml
2) N-DECANE	4.946	7908885	50.000 ug/ml
3) N-DODECANE	6.991	8702104	50.000 ug/ml
4) N-TETRADECANE	8.803	9501365	50.000 ug/ml
5) N-HEXADECANE	10.418	9897322	50.000 ug/ml
6) N-OCTADECANE	11.870	9926088	50.000 ug/ml
7) N-EICOSANE	13.188	9460720	50.000 ug/ml
8) N-DOCOSANE	14.394	8874929	50.000 ug/ml
10) N-TETRACOSANE	15.503	8334447	50.000 ug/ml
11) N-HEXACOSANE	16.529	8125818	50.000 ug/ml
12) N-OCTACOSANE	17.485	8101439	50.000 ug/ml
13) N-TRIACONTANE	18.376	8184808	50.000 ug/ml
14) N-DOTRIACONTANE	19.212	8298772	50.000 ug/ml
15) N-TETRATRIACONTANE	20.000	8626952	50.000 ug/ml
16) N-HEXATRIACONTANE	20.763	8504432	50.000 ug/ml
17) N-OCTATRIACONTANE	21.672	7948226	50.000 ug/ml
18) N-TETRACONTANE	22.839	8118369	50.000 ug/ml

(f)=RT Delta > 1/2 Window

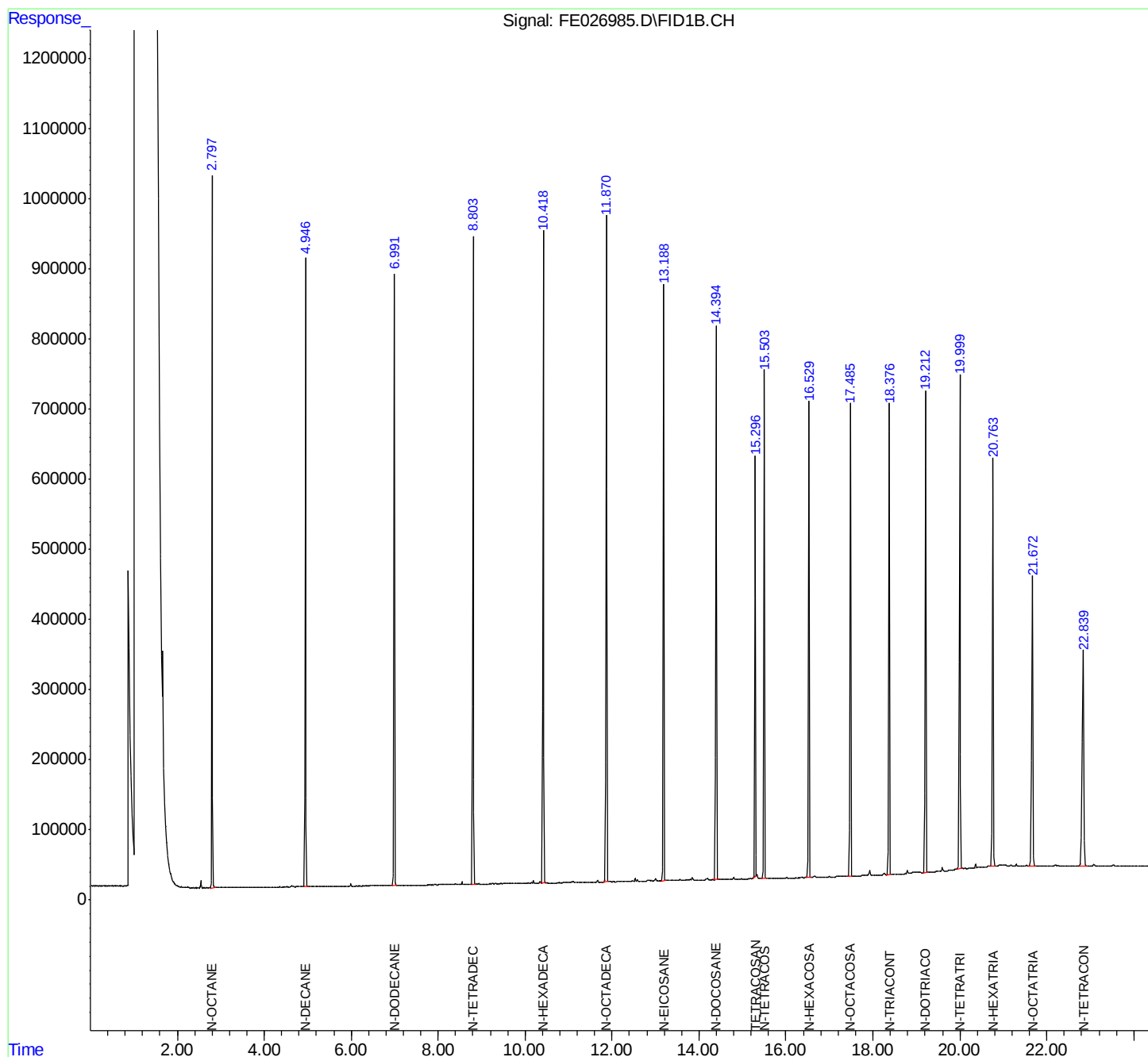
(m)=manual int.

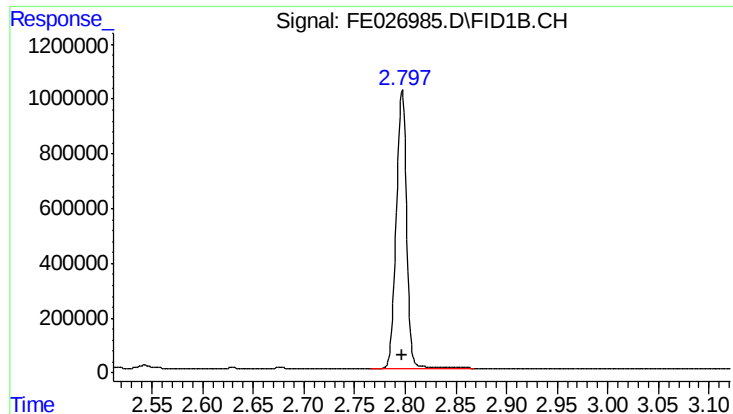
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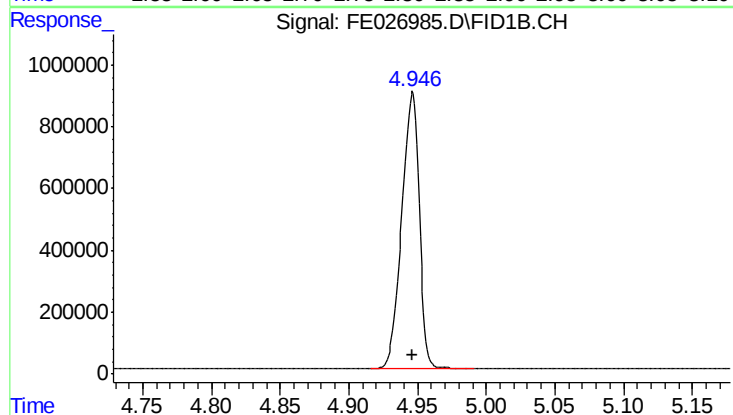




#1 N-OCTANE

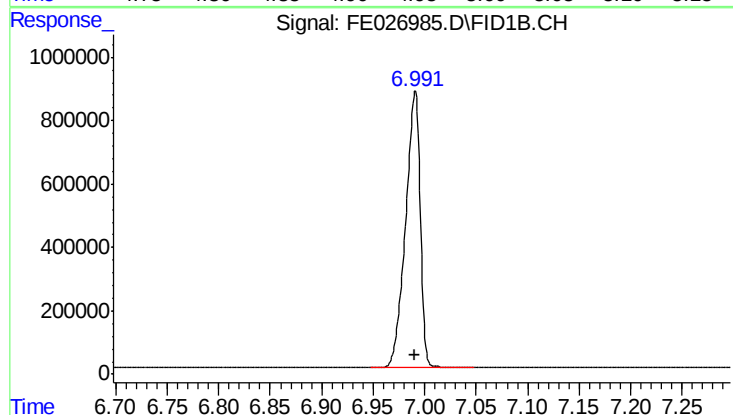
R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 7290176
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



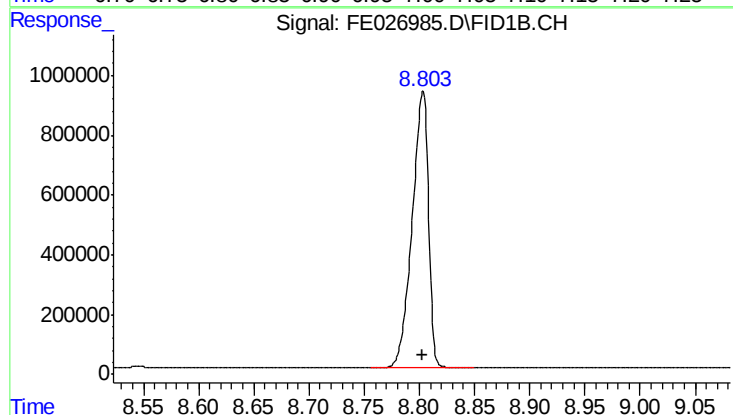
#2 N-DECANE

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 7908885
Conc: 50.00 ug/ml



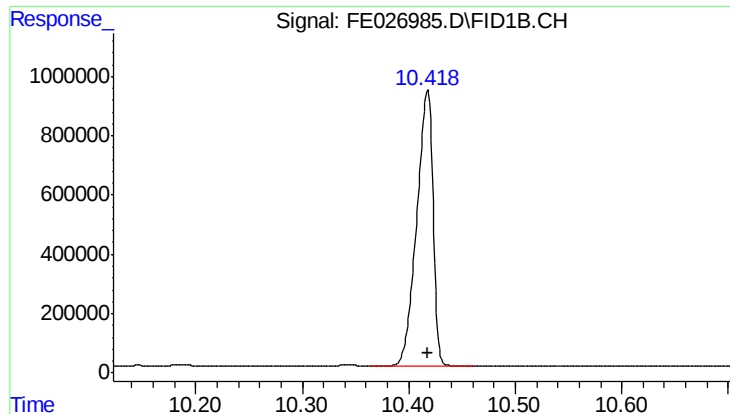
#3 N-DODECANE

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 8702104
Conc: 50.00 ug/ml



#4 N-TETRADECANE

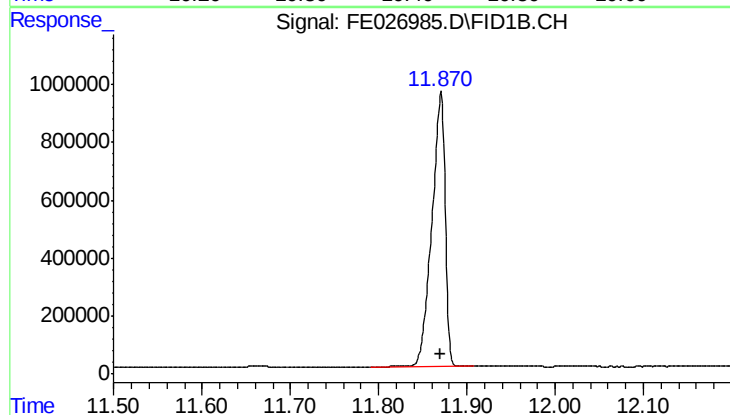
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 9501365
Conc: 50.00 ug/ml



#5 N-HEXADECANE

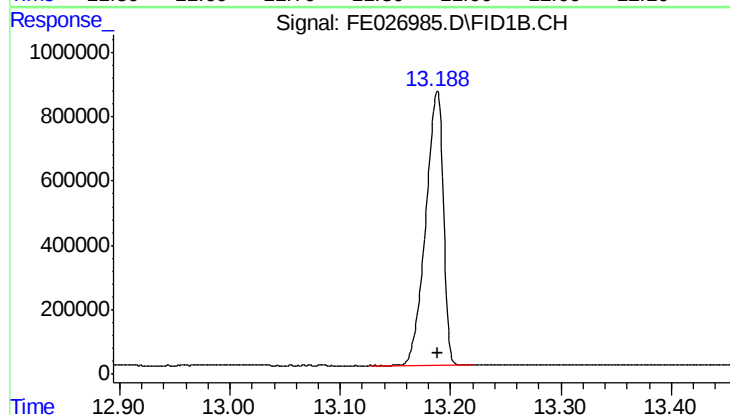
R.T.: 10.418 min
Delta R.T.: 0.000 min
Response: 9897322
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



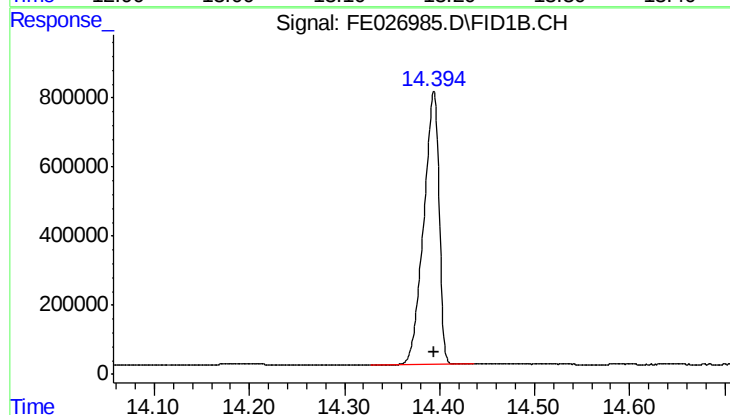
#6 N-OCTADECANE

R.T.: 11.870 min
Delta R.T.: 0.000 min
Response: 9926088
Conc: 50.00 ug/ml



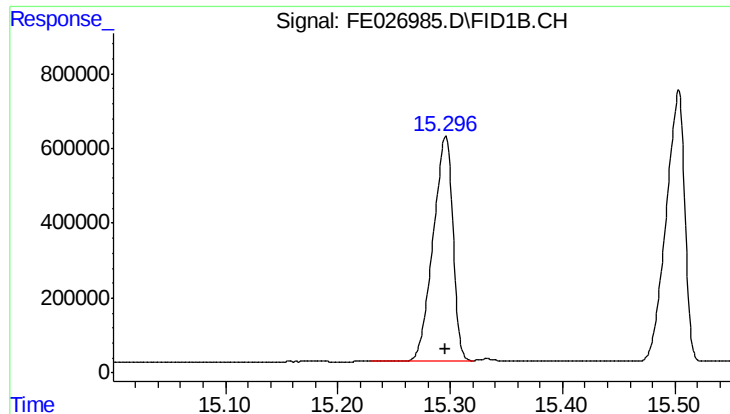
#7 N-EICOSANE

R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 9460720
Conc: 50.00 ug/ml



#8 N-DOCOSANE

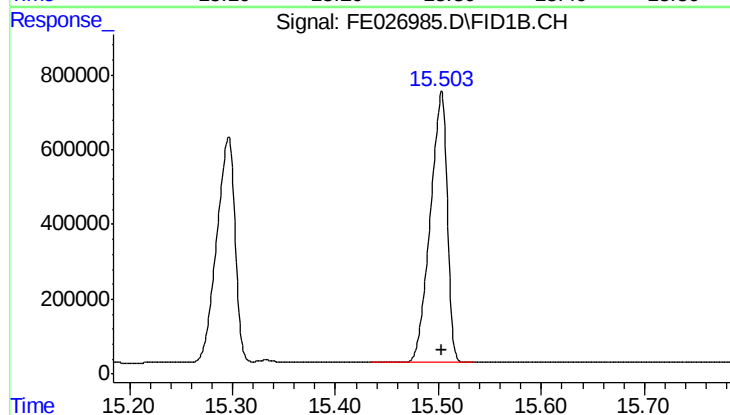
R.T.: 14.394 min
Delta R.T.: 0.000 min
Response: 8874929
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

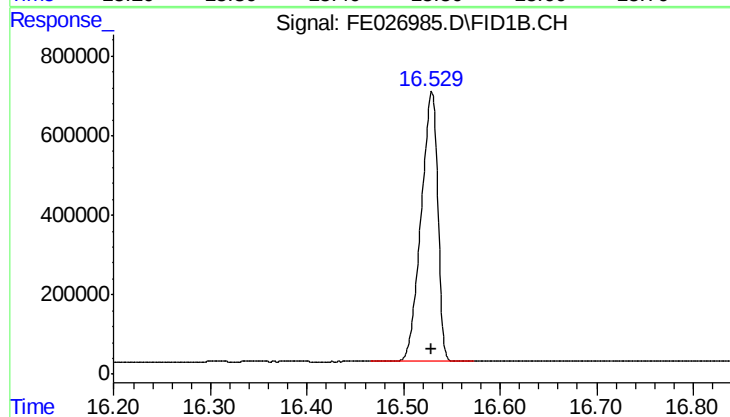
R.T.: 15.296 min
Delta R.T.: 0.000 min
Response: 7308867
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



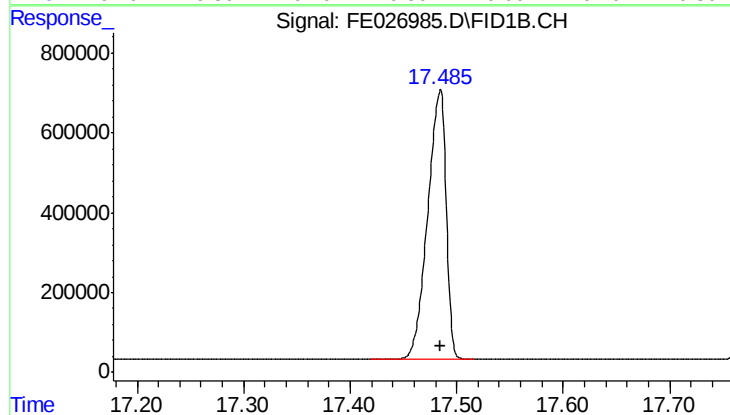
#10 N-TETRACOSANE

R.T.: 15.503 min
Delta R.T.: 0.000 min
Response: 8334447
Conc: 50.00 ug/ml



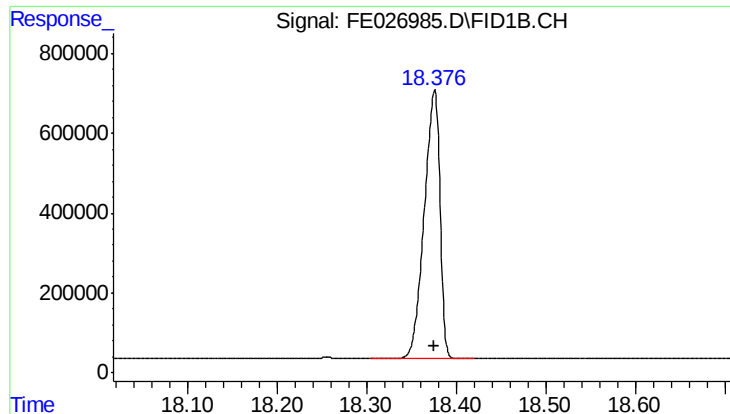
#11 N-HEXACOSANE

R.T.: 16.529 min
Delta R.T.: 0.000 min
Response: 8125818
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

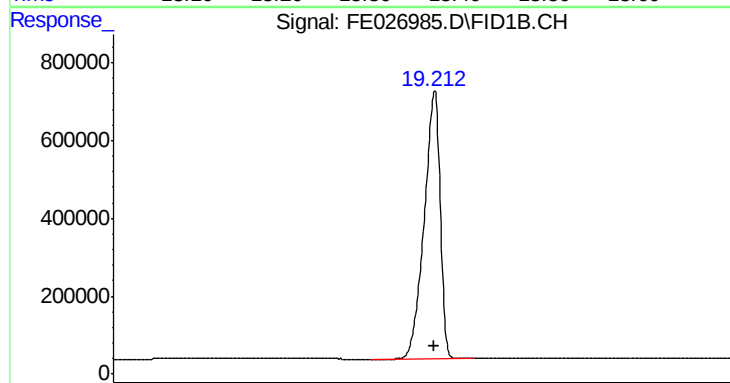
R.T.: 17.485 min
Delta R.T.: 0.000 min
Response: 8101439
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

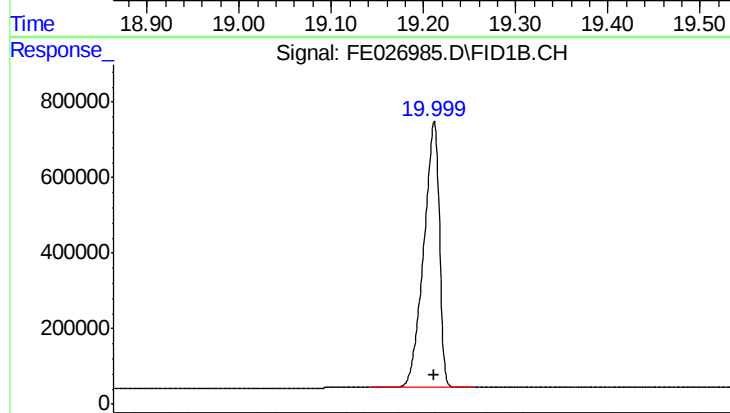
R.T.: 18.376 min
Delta R.T.: 0.000 min
Response: 8184808
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



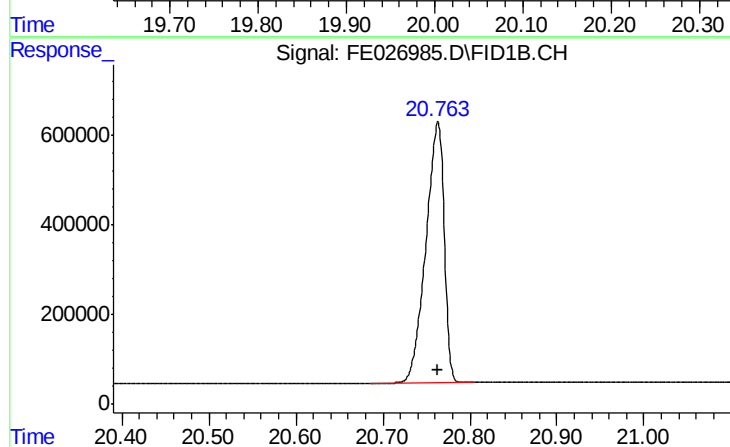
#14 N-DOTRIACONTANE

R.T.: 19.212 min
Delta R.T.: 0.000 min
Response: 8298772
Conc: 50.00 ug/ml



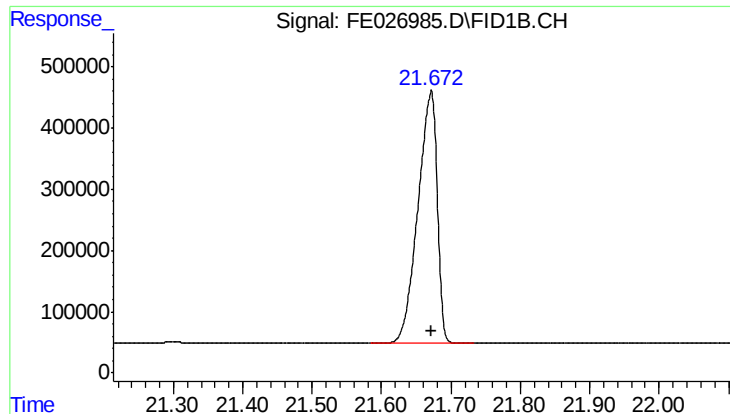
#15 N-TETRATRIACONTANE

R.T.: 20.000 min
Delta R.T.: 0.000 min
Response: 8626952
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

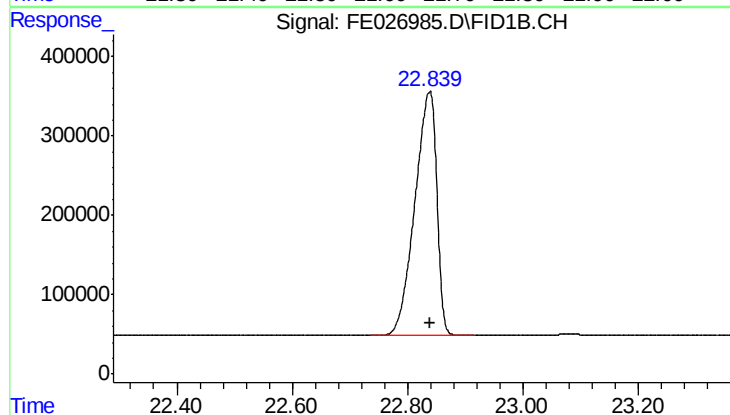
R.T.: 20.763 min
Delta R.T.: 0.000 min
Response: 8504432
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.672 min
Delta R.T.: 0.000 min
Response: 7948226
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.839 min
Delta R.T.: 0.000 min
Response: 8118369
Conc: 50.00 ug/ml