

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019259.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 12:42
 Operator : UA/AJ
 Sample : J1289-14
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:19:18 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.346	2205087	30.337 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.992	559050	6.547 ug/ml
5)	N-HEXADECANE	9.519	461034	5.298 ug/ml
6)	N-OCTADECANE	11.023f	593734	6.603 ug/ml
7)	N-EICOSANE	12.256	512952	5.824 ug/ml
8)	N-DOCOSANE	13.461	1677337	19.445 ug/ml
10)	N-TETRACOSANE	14.522	6439750	74.880 ug/ml
11)	N-HEXACOSANE	15.559	870985	10.134 ug/ml
12)	N-OCTACOSANE	16.516	1937754	22.261 ug/ml
13)	N-TRIACONTANE	17.377	993205	10.870 ug/ml
14)	N-DOTRIACONTANE	18.291f	418800	4.392 ug/ml
15)	N-TETRATRIACONTANE	19.008	417793	4.575 ug/ml
16)	N-HEXATRIACONTANE	19.721	555006	7.028 ug/ml
17)	N-OCTATRIACONTANE	20.390f	679591	8.497 ug/ml
18)	N-TETRACONTANE	21.217	694663	8.598 ug/ml

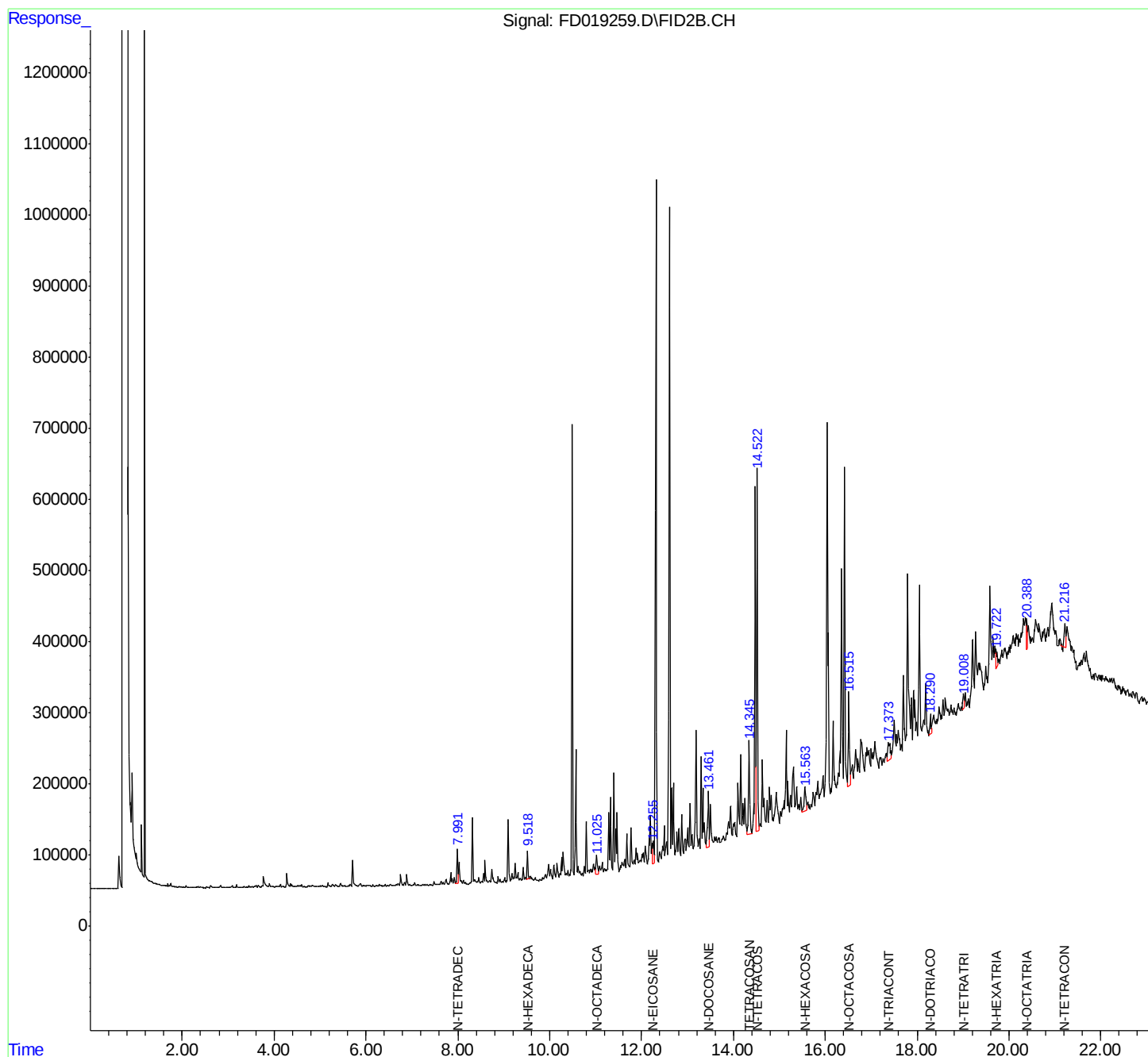
(f)=RT Delta > 1/2 Window

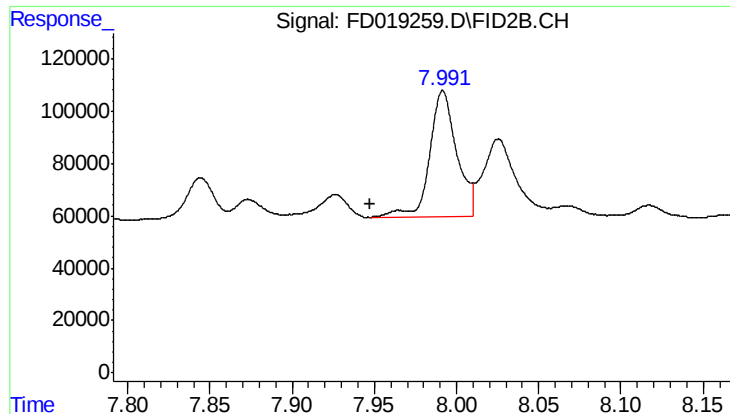
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
Data File : FD019259.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2018 12:42
Operator : UA/AJ
Sample : J1289-14
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 07:19:18 2018
Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
Quant Title :
QLast Update : Wed Jan 03 14:14:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

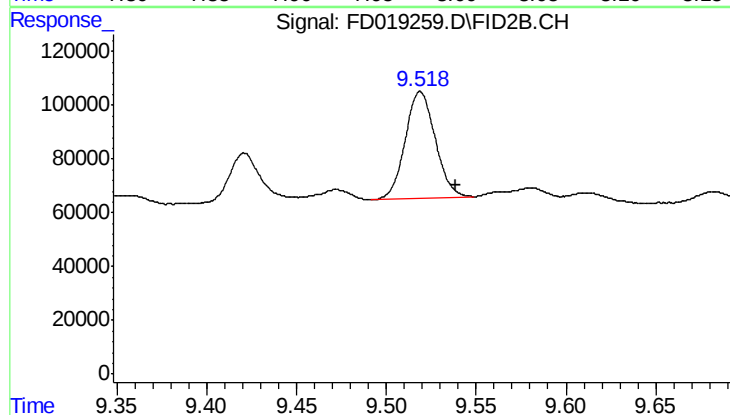
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





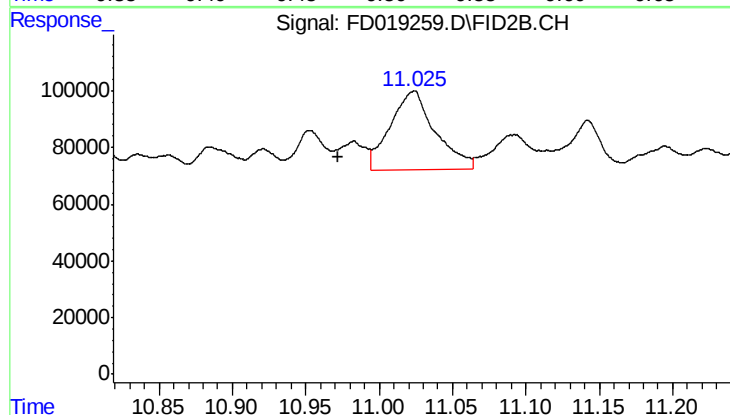
#4 N-TETRADECANE

R.T.: 7.992 min
Delta R.T.: 0.045 min
Response: 559050
Conc: 6.55 ug/ml



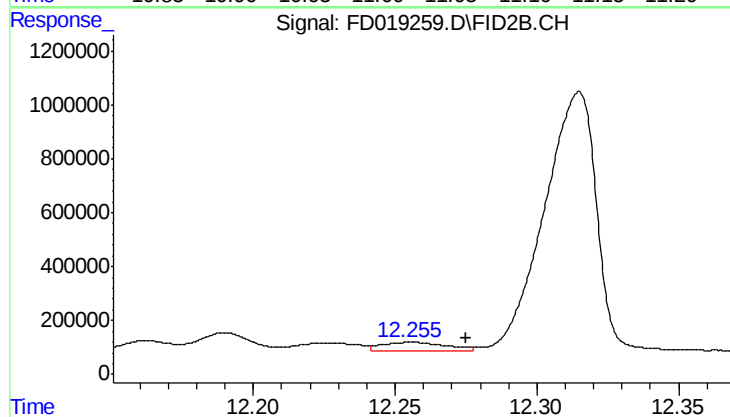
#5 N-HEXADECANE

R.T.: 9.519 min
Delta R.T.: -0.019 min
Response: 461034
Conc: 5.30 ug/ml



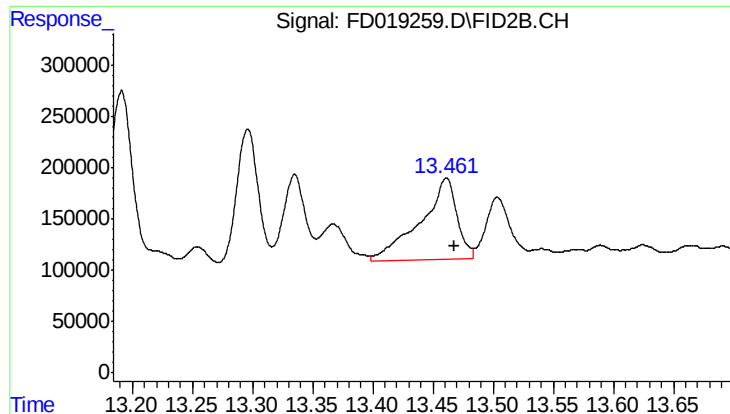
#6 N-OCTADECANE

R.T.: 11.023 min
Delta R.T.: 0.051 min
Response: 593734
Conc: 6.60 ug/ml



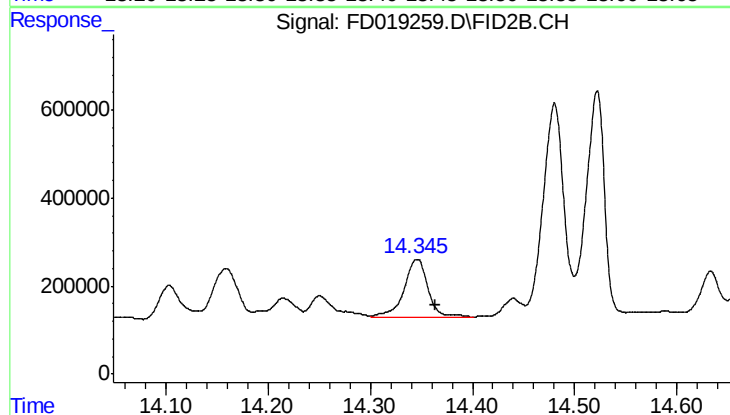
#7 N-EICOSANE

R.T.: 12.256 min
Delta R.T.: -0.019 min
Response: 512952
Conc: 5.82 ug/ml



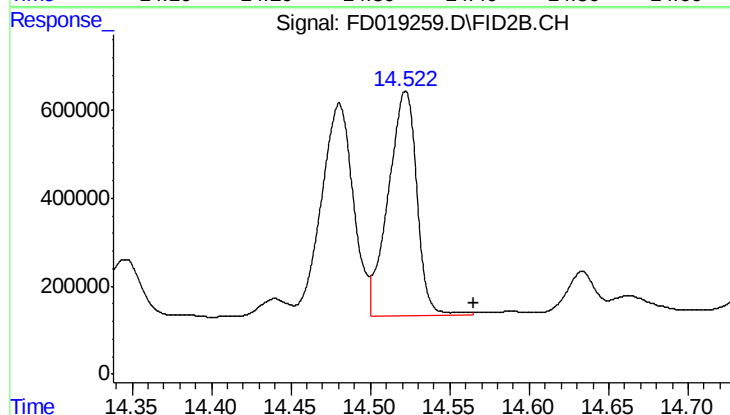
#8 N-DOCOSANE

R.T.: 13.461 min
Delta R.T.: -0.007 min
Response: 1677337
Conc: 19.44 ug/ml



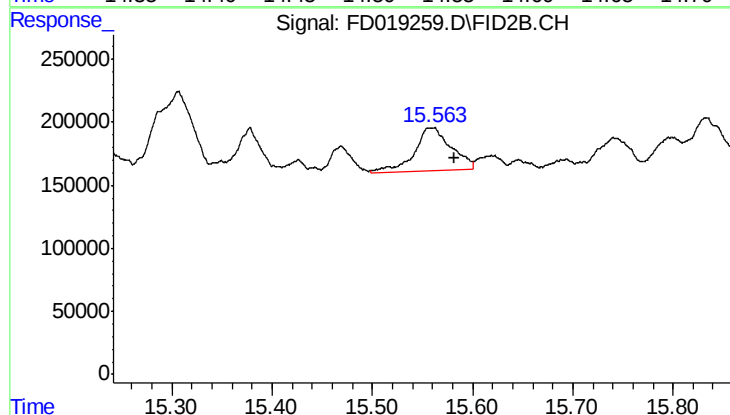
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.346 min
Delta R.T.: -0.018 min
Response: 2205087
Conc: 30.34 ug/ml



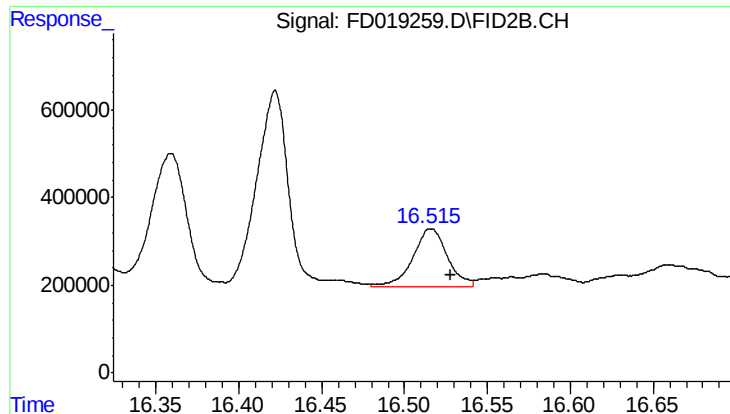
#10 N-TETRACOSANE

R.T.: 14.522 min
Delta R.T.: -0.043 min
Response: 6439750
Conc: 74.88 ug/ml



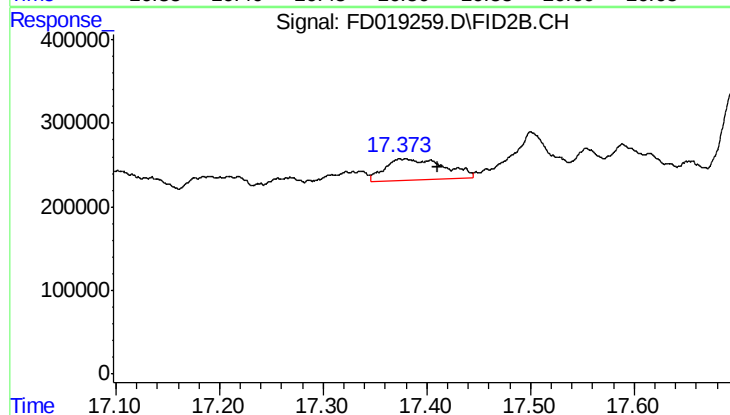
#11 N-HEXACOSANE

R.T.: 15.559 min
Delta R.T.: -0.023 min
Response: 870985
Conc: 10.13 ug/ml



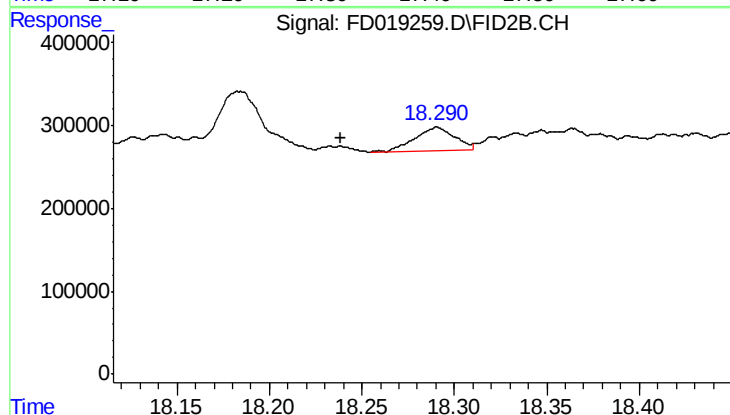
#12 N-OCTACOSANE

R.T.: 16.516 min
Delta R.T.: -0.012 min
Response: 1937754
Conc: 22.26 ug/ml



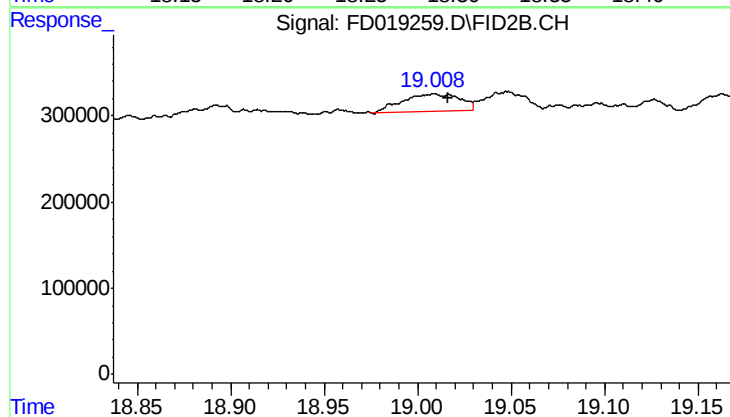
#13 N-TRIACONTANE

R.T.: 17.377 min
Delta R.T.: -0.034 min
Response: 993205
Conc: 10.87 ug/ml



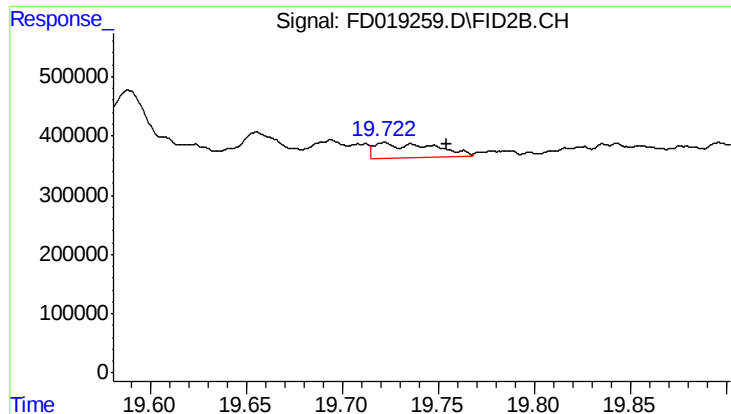
#14 N-DOTRIACONTANE

R.T.: 18.291 min
Delta R.T.: 0.052 min
Response: 418800
Conc: 4.39 ug/ml



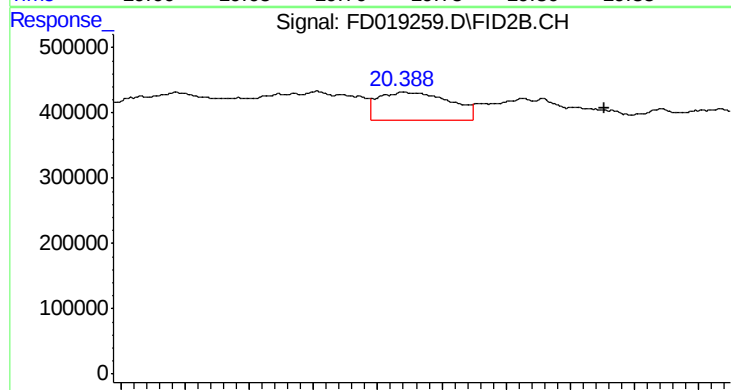
#15 N-TETRATRIACONTANE

R.T.: 19.008 min
Delta R.T.: -0.008 min
Response: 417793
Conc: 4.58 ug/ml



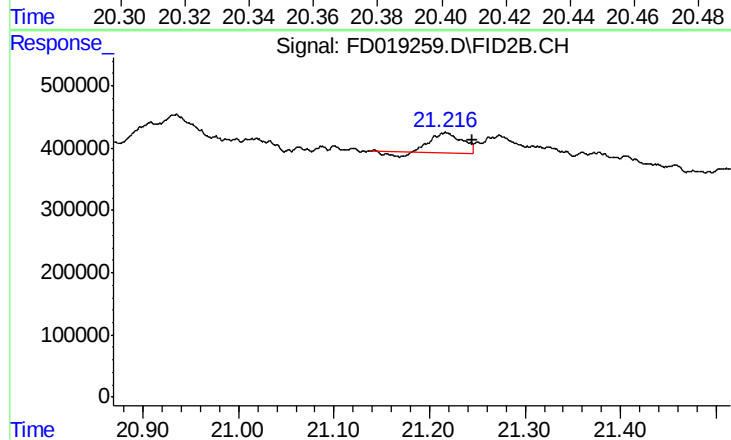
#16 N-HEXATRIACONTANE

R.T.: 19.721 min
Delta R.T.: -0.033 min
Response: 555006
Conc: 7.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.390 min
Delta R.T.: -0.061 min
Response: 679591
Conc: 8.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.217 min
Delta R.T.: -0.028 min
Response: 694663
Conc: 8.60 ug/ml