

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019258.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 12:05
 Operator : UA/AJ
 Sample : J1289-12
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:19:03 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...	14.350	4952046	68.129 ug/ml
Target Compounds			
3) N-DODECANE	6.101f	168300	2.054 ug/ml
4) N-TETRADECANE	7.920	297605	3.485 ug/ml
5) N-HEXADECANE	9.517	333777	3.836 ug/ml
6) N-OCTADECANE	10.948	428064	4.760 ug/ml
7) N-EICOSANE	12.340f	55201600	626.763 ug/ml
8) N-DOCOSANE	13.466	5782418	67.033 ug/ml
10) N-TETRACOSANE	14.554	24933477	289.922 ug/ml
11) N-HEXACOSANE	15.580	2559022	29.774 ug/ml
12) N-OCTACOSANE	16.541	7803363	89.646 ug/ml
13) N-TRIACONTANE	17.388	3322491	36.364 ug/ml
14) N-DOTRIACONTANE	18.212	7485025	78.503 ug/ml
15) N-TETRATRIACONTANE	19.004	295909	3.241 ug/ml
16) N-HEXATRIACONTANE	19.749	1658458	21.002 ug/ml
17) N-OCTATRIACONTANE	20.445	1382461	17.284 ug/ml
18) N-TETRACONTANE	21.231	703081	8.702 ug/ml

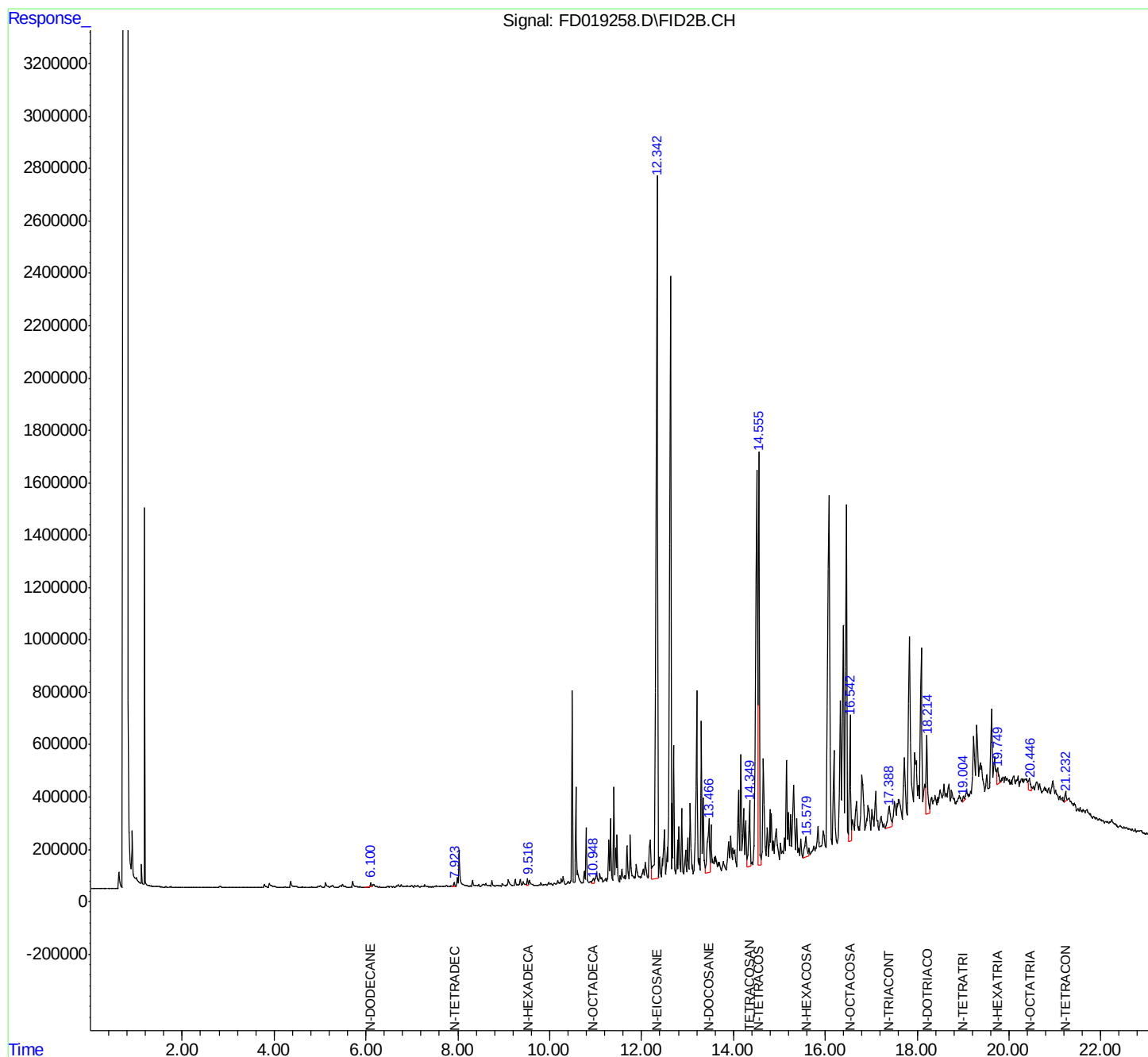
(f)=RT Delta > 1/2 Window

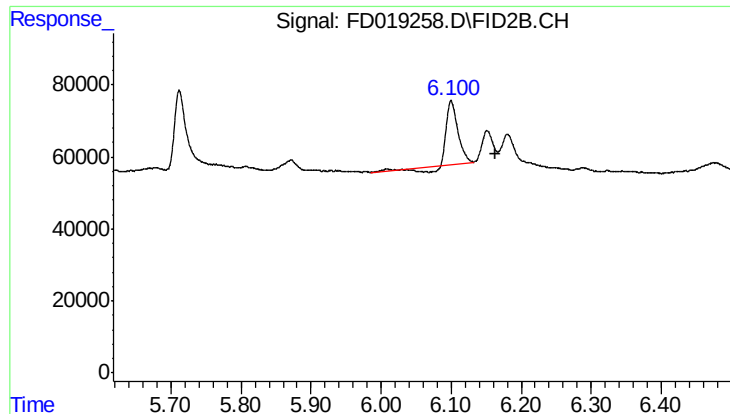
(m)=manual int.

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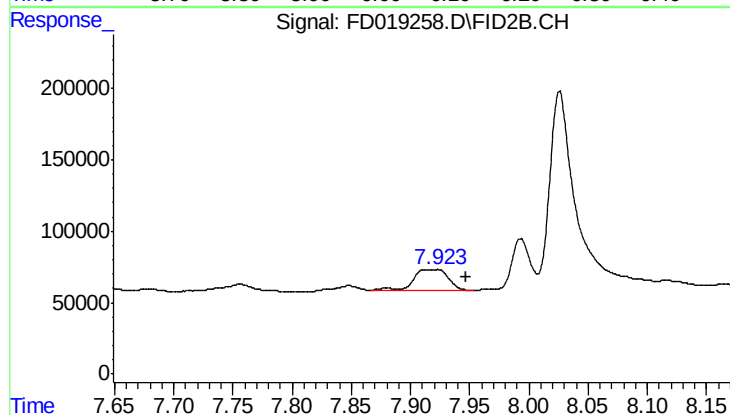
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





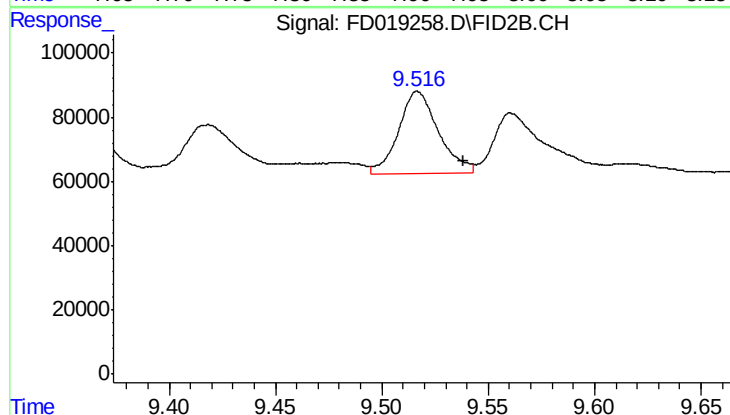
#3 N-DODECANE

R.T.: 6.101 min
Delta R.T.: -0.063 min
Response: 168300
Conc: 2.05 ug/ml



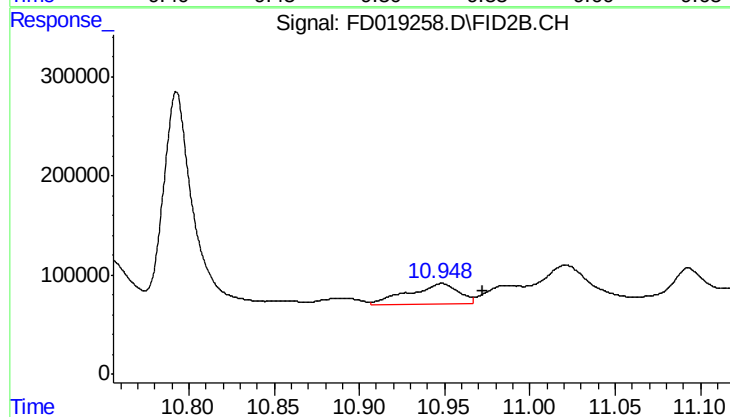
#4 N-TETRADECANE

R.T.: 7.920 min
Delta R.T.: -0.027 min
Response: 297605
Conc: 3.49 ug/ml



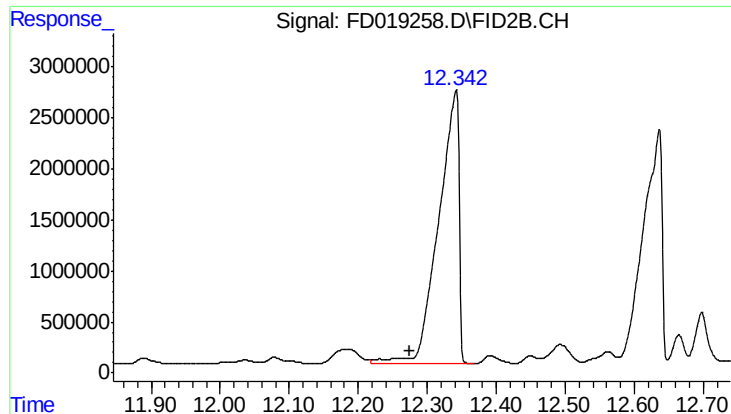
#5 N-HEXADECANE

R.T.: 9.517 min
Delta R.T.: -0.021 min
Response: 333777
Conc: 3.84 ug/ml



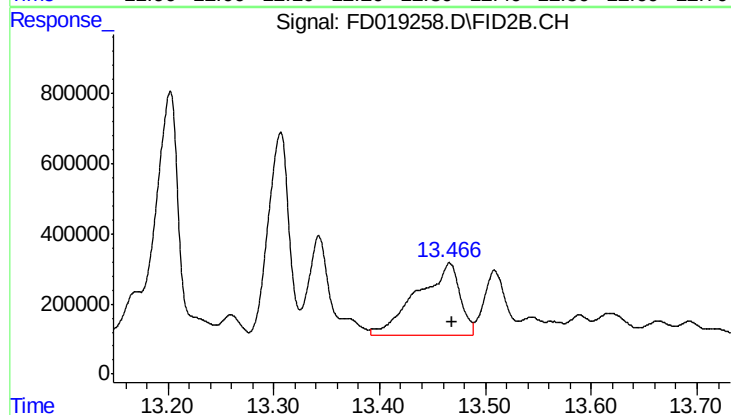
#6 N-OCTADECANE

R.T.: 10.948 min
Delta R.T.: -0.024 min
Response: 428064
Conc: 4.76 ug/ml



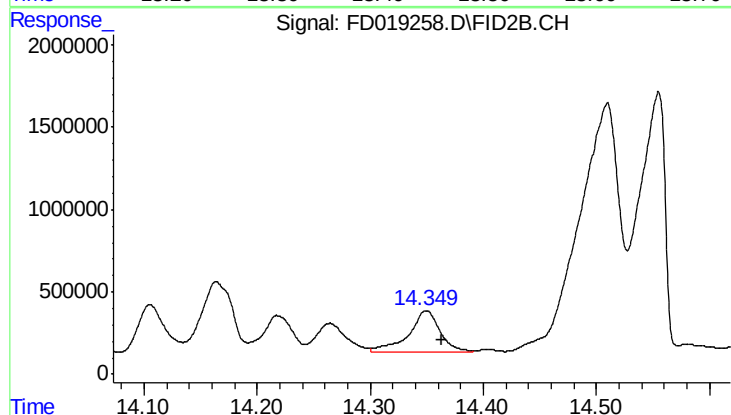
#7 N-EICOSANE

R.T.: 12.340 min
Delta R.T.: 0.065 min
Response: 55201600
Conc: 626.76 ug/ml



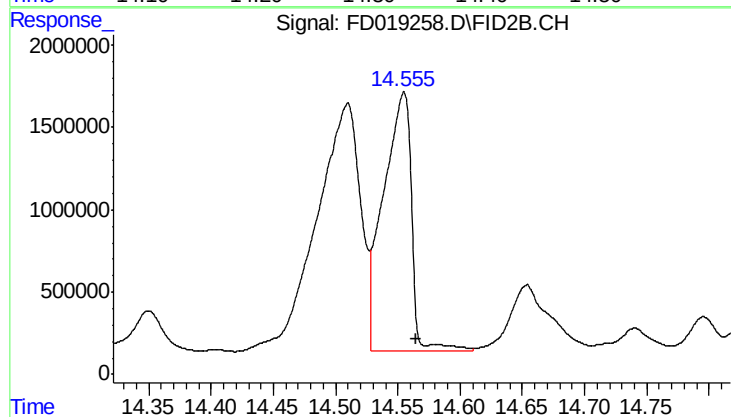
#8 N-DOCOSANE

R.T.: 13.466 min
Delta R.T.: -0.002 min
Response: 5782418
Conc: 67.03 ug/ml



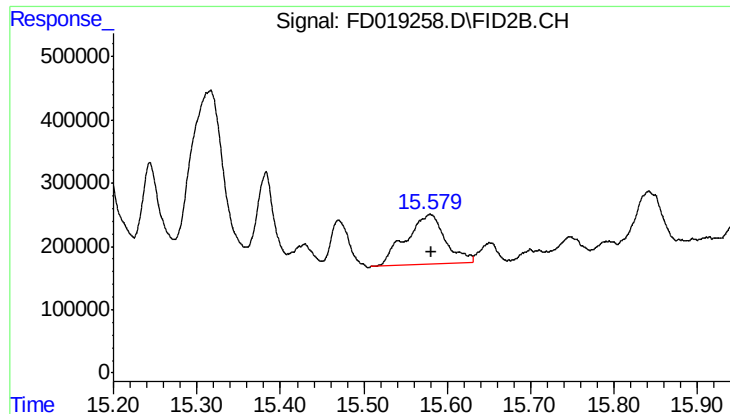
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.350 min
Delta R.T.: -0.014 min
Response: 4952046
Conc: 68.13 ug/ml



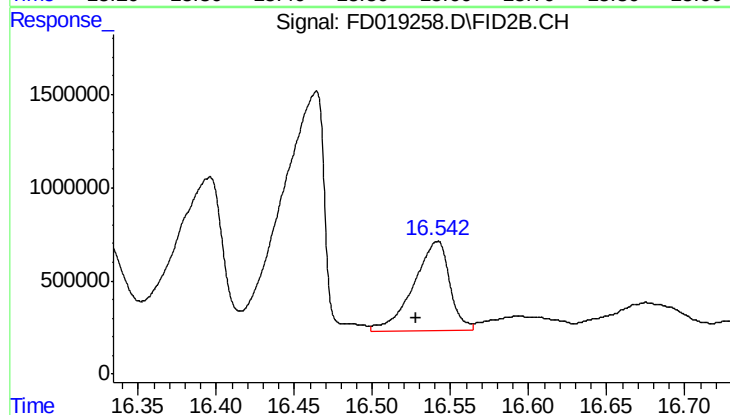
#10 N-TETRACOSANE

R.T.: 14.554 min
Delta R.T.: -0.011 min
Response: 24933477
Conc: 289.92 ug/ml



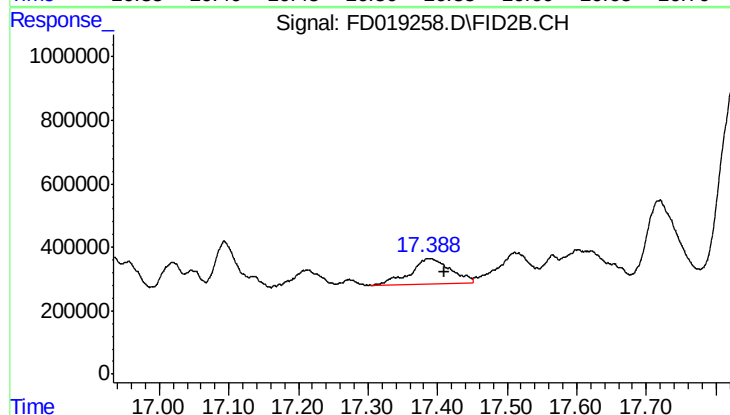
#11 N-HEXACOSANE

R.T.: 15.580 min
Delta R.T.: -0.002 min
Response: 2559022
Conc: 29.77 ug/ml



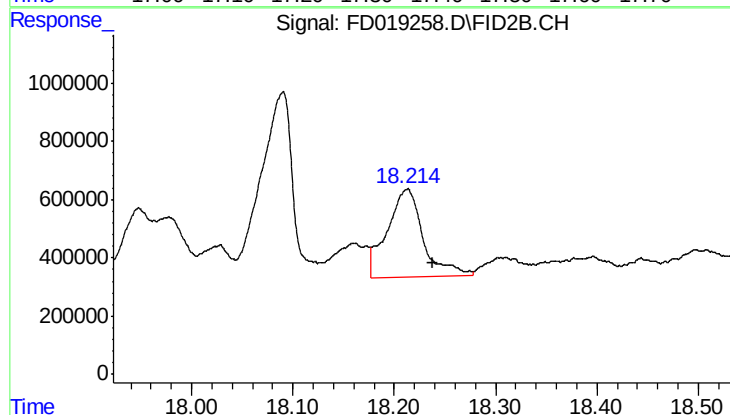
#12 N-OCTACOSANE

R.T.: 16.541 min
Delta R.T.: 0.013 min
Response: 7803363
Conc: 89.65 ug/ml



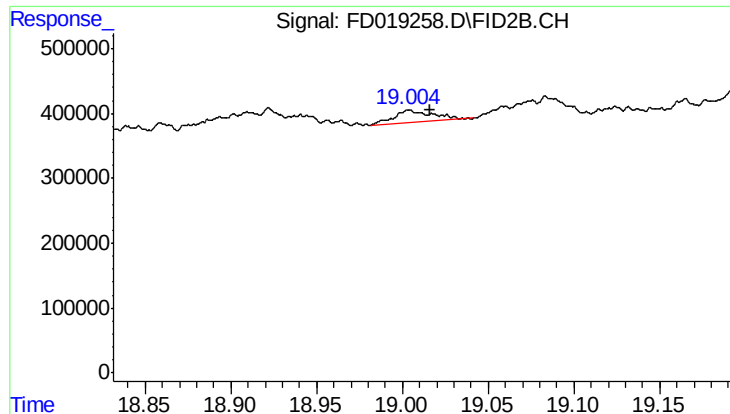
#13 N-TRIACONTANE

R.T.: 17.388 min
Delta R.T.: -0.022 min
Response: 3322491
Conc: 36.36 ug/ml



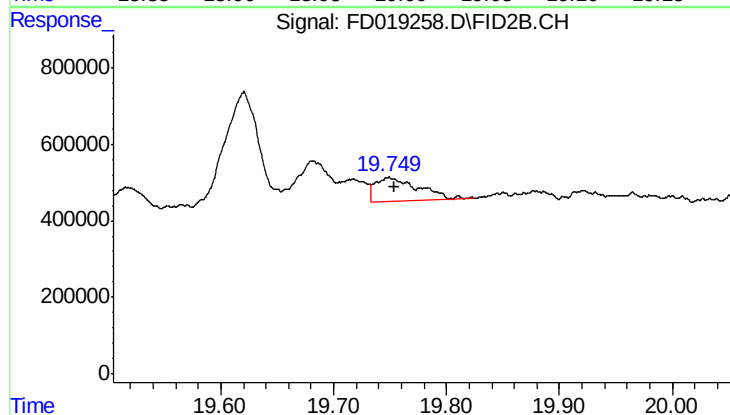
#14 N-DOTRIACONTANE

R.T.: 18.212 min
Delta R.T.: -0.026 min
Response: 7485025
Conc: 78.50 ug/ml



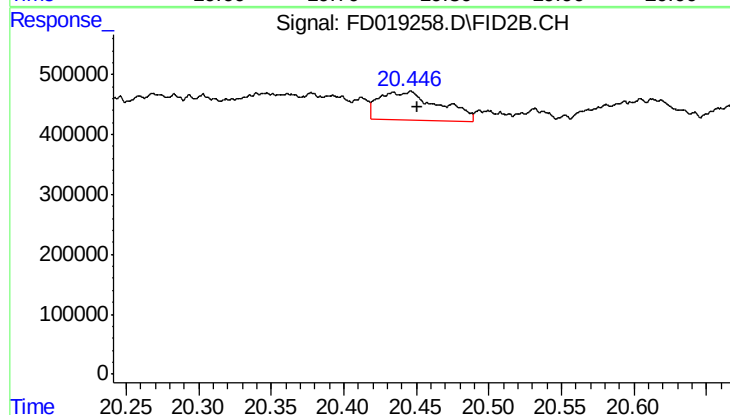
#15 N-TETRATRIACONTANE

R.T.: 19.004 min
Delta R.T.: -0.012 min
Response: 295909
Conc: 3.24 ug/ml



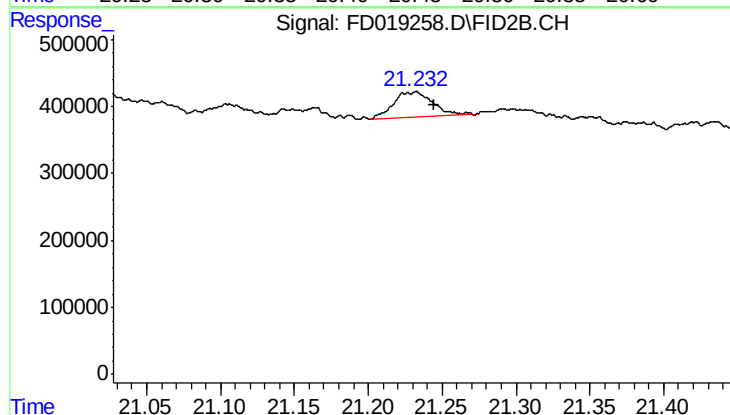
#16 N-HEXATRIACONTANE

R.T.: 19.749 min
Delta R.T.: -0.005 min
Response: 1658458
Conc: 21.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.445 min
Delta R.T.: -0.006 min
Response: 1382461
Conc: 17.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.231 min
Delta R.T.: -0.014 min
Response: 703081
Conc: 8.70 ug/ml