

Data Path : P:\HPCHEM1\FID D\Data\FD012318\
 Data File : FD019181.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2018 21:27
 Operator : UA/AJ
 Sample : J1248-03MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 04:45:09 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...	14.347	1499443	20.629 ug/ml
Target Compounds			
1) N-OCTANE	2.088	565706	7.282 ug/ml
2) N-DECANE	4.142	831757	10.470 ug/ml
3) N-DODECANE	6.148	863629	10.541 ug/ml
4) N-TETRADECANE	7.931	906624	10.618 ug/ml
5) N-HEXADECANE	9.522	989424	11.371 ug/ml
6) N-OCTADECANE	10.955	960061	10.677 ug/ml
7) N-EICOSANE	12.259	920995	10.457 ug/ml
8) N-DOCOSANE	13.451	954451	11.064 ug/ml
10) N-TETRACOSANE	14.549	1003284	11.666 ug/ml
11) N-HEXACOSANE	15.564	1035282	12.045 ug/ml
12) N-OCTACOSANE	16.509	1053911	12.107 ug/ml
13) N-TRIACONTANE	17.393	1110417	12.153 ug/ml
14) N-DOTRIACONTANE	18.221	1224346	12.841 ug/ml
15) N-TETRATRIACONTANE	19.000	1191890	13.053 ug/ml
16) N-HEXATRIACONTANE	19.736	1168956	14.803 ug/ml
17) N-OCTATRIACONTANE	20.434	1123192	14.043 ug/ml
18) N-TETRACONTANE	21.223	1106731	13.698 ug/ml

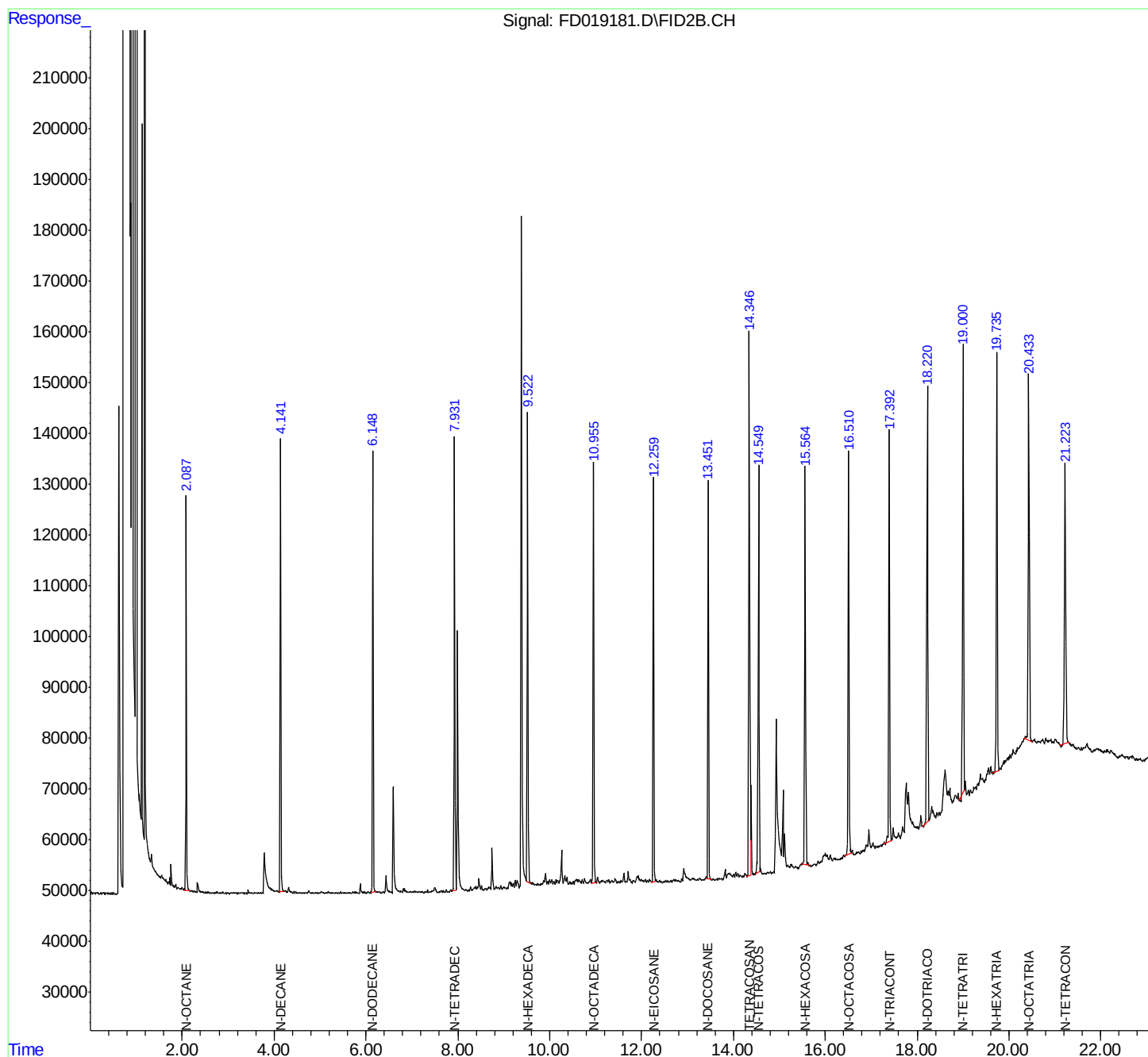
(f)=RT Delta > 1/2 Window

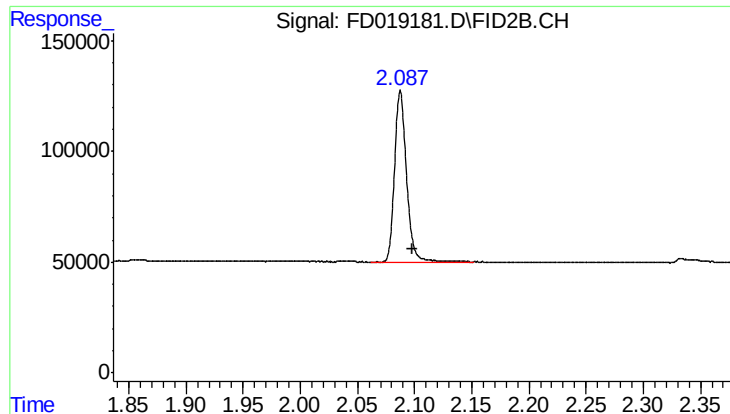
(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD012318\
Data File : FD019181.D
Signal(s) : FID2B.CH
Acq On : 23 Jan 2018 21:27
Operator : UA/AJ
Sample : J1248-03MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 24 04:45:09 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

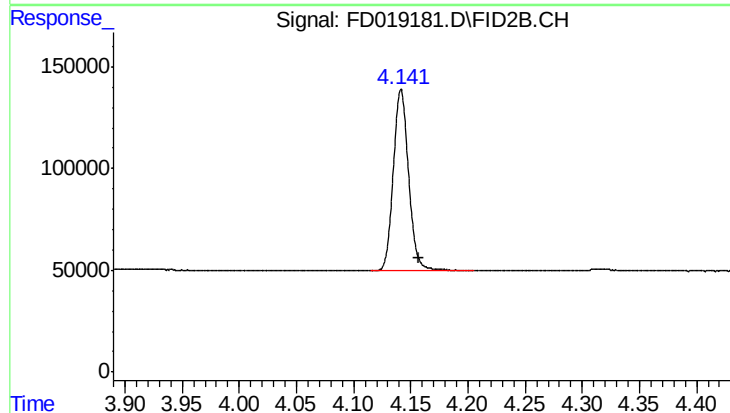
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





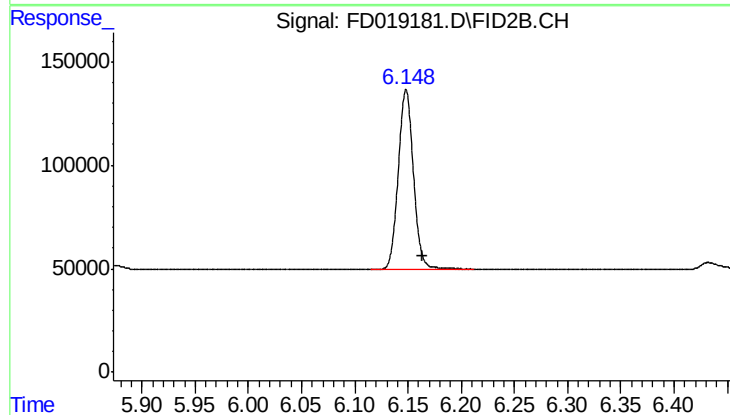
#1 N-OCTANE

R.T.: 2.088 min
Delta R.T.: -0.010 min
Response: 565706
Conc: 7.28 ug/ml



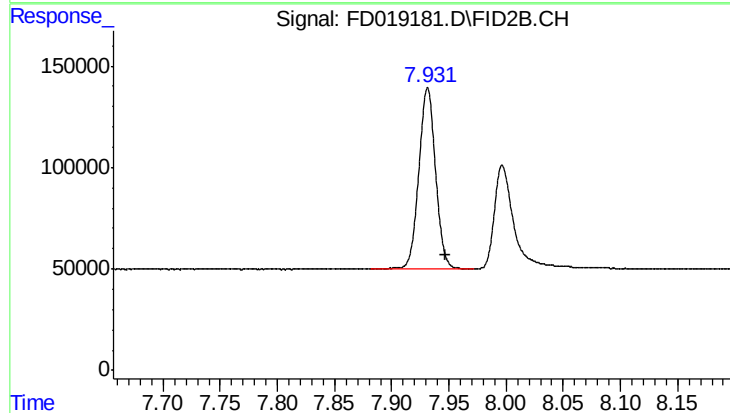
#2 N-DECANE

R.T.: 4.142 min
Delta R.T.: -0.015 min
Response: 831757
Conc: 10.47 ug/ml



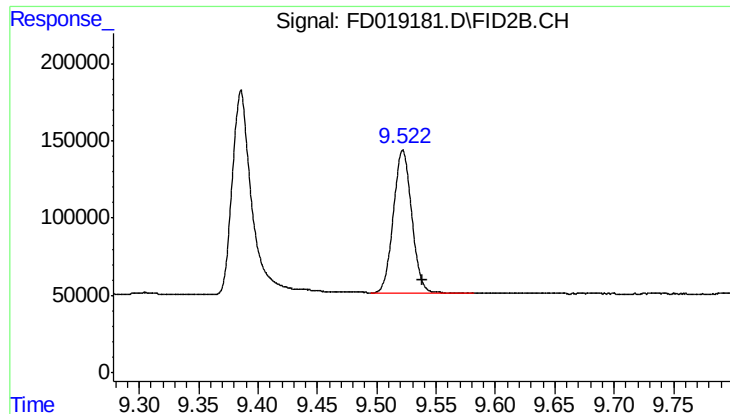
#3 N-DODECANE

R.T.: 6.148 min
Delta R.T.: -0.016 min
Response: 863629
Conc: 10.54 ug/ml



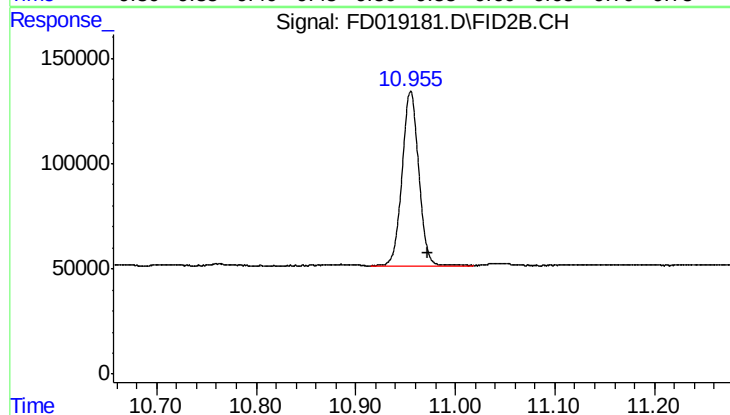
#4 N-TETRADECANE

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 906624
Conc: 10.62 ug/ml



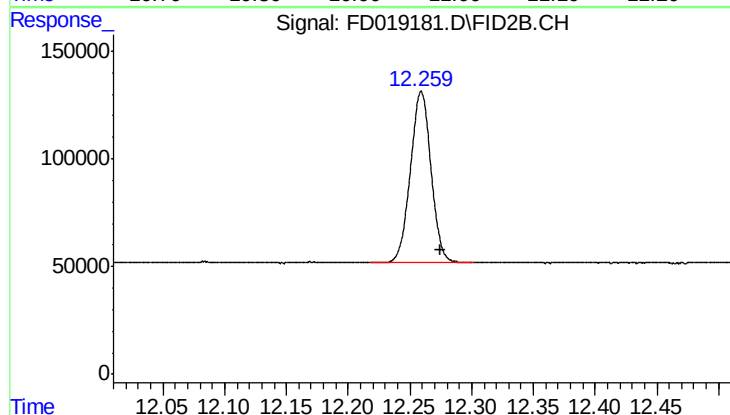
#5 N-HEXADECANE

R.T.: 9.522 min
Delta R.T.: -0.016 min
Response: 989424
Conc: 11.37 ug/ml



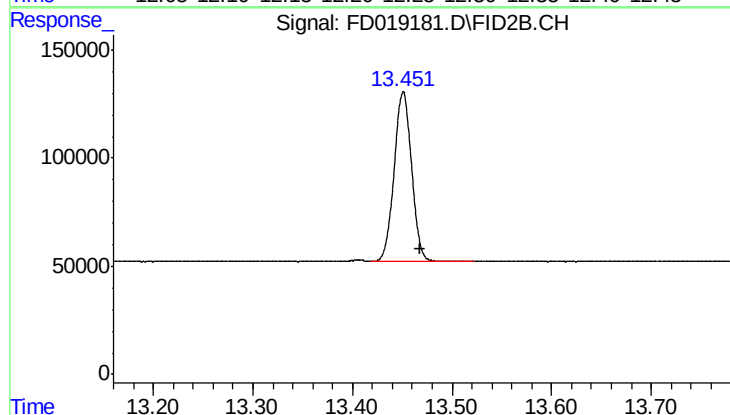
#6 N-OCTADECANE

R.T.: 10.955 min
Delta R.T.: -0.017 min
Response: 960061
Conc: 10.68 ug/ml



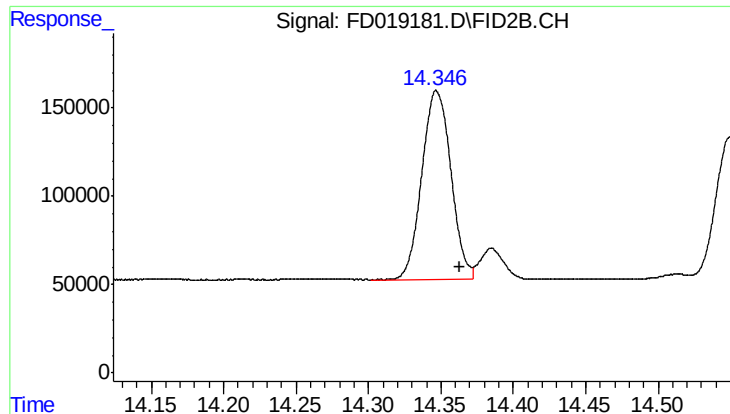
#7 N-EICOSANE

R.T.: 12.259 min
Delta R.T.: -0.016 min
Response: 920995
Conc: 10.46 ug/ml



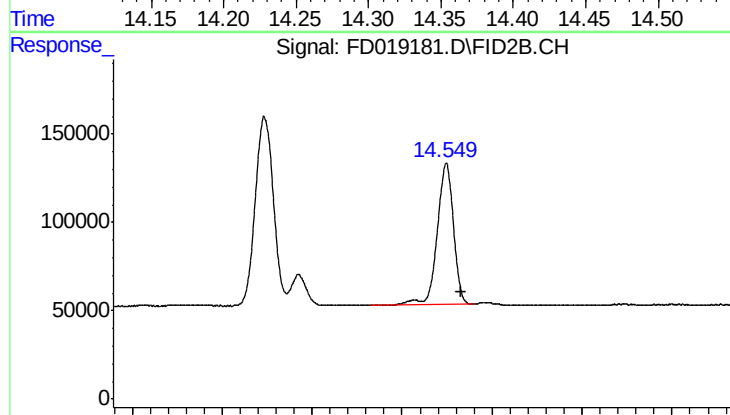
#8 N-DOCOSANE

R.T.: 13.451 min
Delta R.T.: -0.017 min
Response: 954451
Conc: 11.06 ug/ml



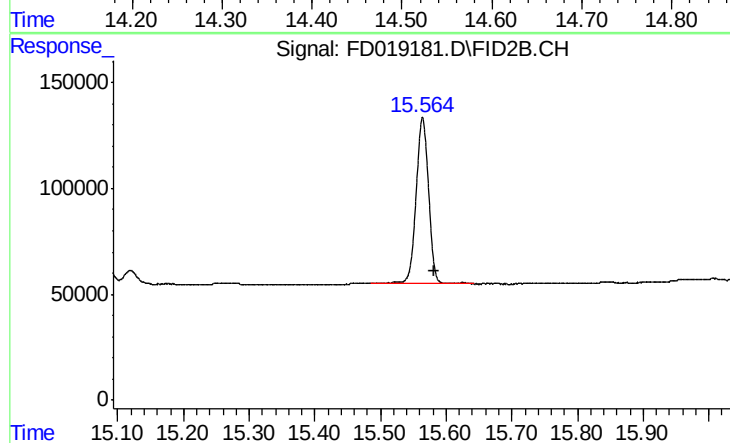
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.347 min
Delta R.T.: -0.016 min
Response: 1499443
Conc: 20.63 ug/ml



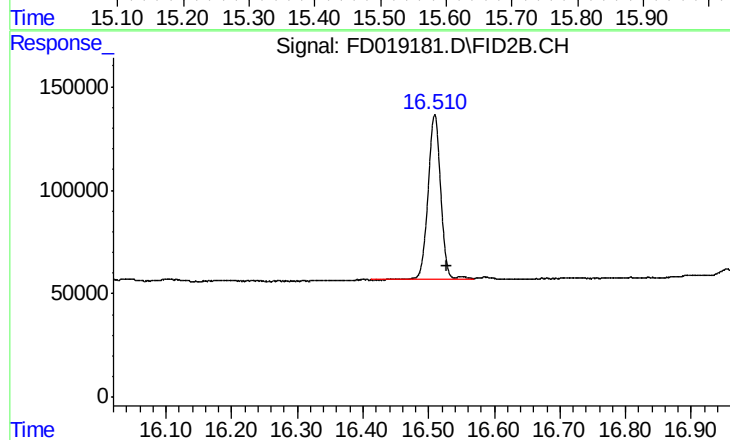
#10 N-TETRACOSANE

R.T.: 14.549 min
Delta R.T.: -0.016 min
Response: 1003284
Conc: 11.67 ug/ml



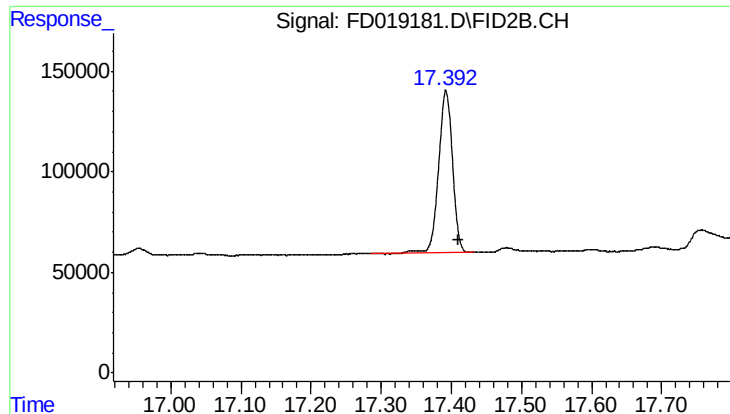
#11 N-HEXACOSANE

R.T.: 15.564 min
Delta R.T.: -0.018 min
Response: 1035282
Conc: 12.05 ug/ml



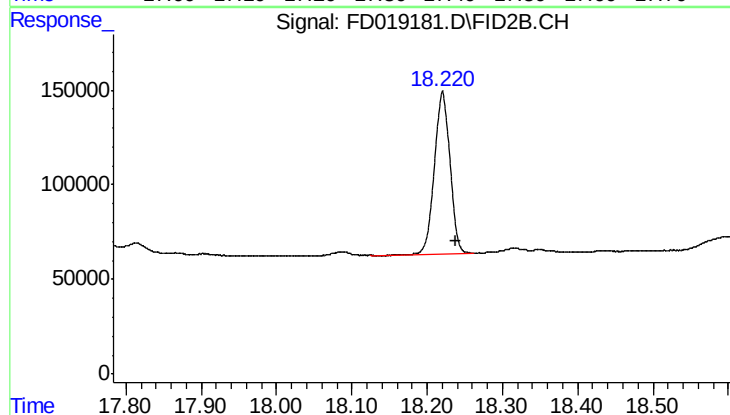
#12 N-OCTACOSANE

R.T.: 16.509 min
Delta R.T.: -0.018 min
Response: 1053911
Conc: 12.11 ug/ml



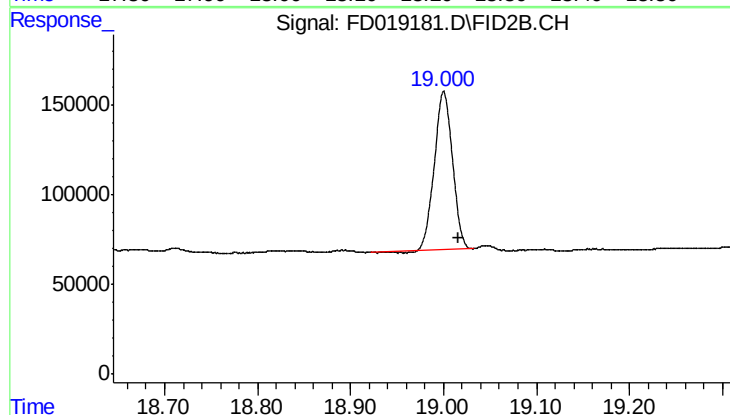
#13 N-TRIACONTANE

R.T.: 17.393 min
Delta R.T.: -0.018 min
Response: 1110417
Conc: 12.15 ug/ml



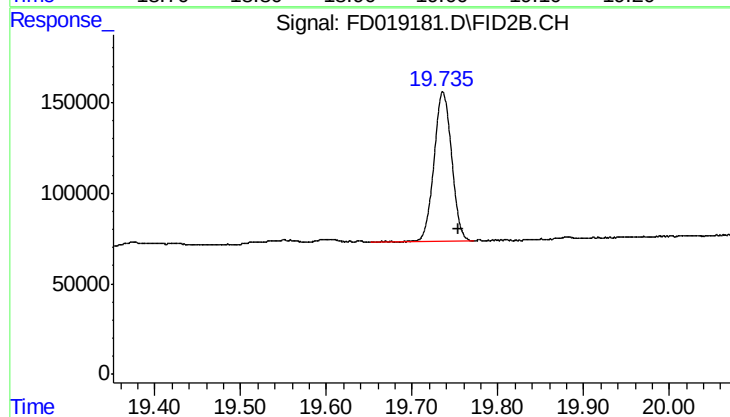
#14 N-DOTRIACONTANE

R.T.: 18.221 min
Delta R.T.: -0.018 min
Response: 1224346
Conc: 12.84 ug/ml



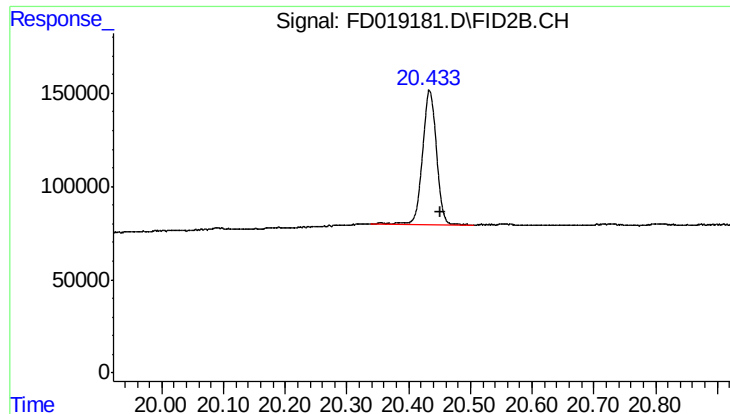
#15 N-TETRATRIACONTANE

R.T.: 19.000 min
Delta R.T.: -0.016 min
Response: 1191890
Conc: 13.05 ug/ml



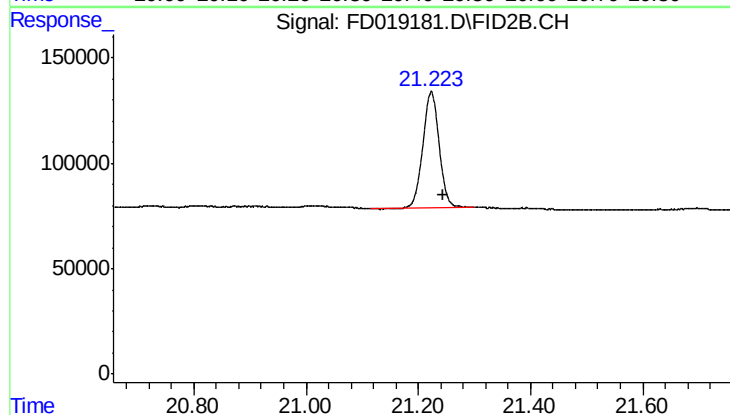
#16 N-HEXATRIACONTANE

R.T.: 19.736 min
Delta R.T.: -0.018 min
Response: 1168956
Conc: 14.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.434 min
Delta R.T.: -0.017 min
Response: 1123192
Conc: 14.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.223 min
Delta R.T.: -0.021 min
Response: 1106731
Conc: 13.70 ug/ml