

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019263.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 15:09
 Operator : UA/AJ
 Sample : J1289-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:19:55 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	1728986	23.787 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.994	360626	4.224 ug/ml
5)	N-HEXADECANE	9.521	228058	2.621 ug/ml
7)	N-EICOSANE	12.304	378408	4.296 ug/ml
10)	N-TETRACOSANE	14.515	312555	3.634 ug/ml
14)	N-DOTRIACONTANE	18.214	209352	2.196 ug/ml
15)	N-TETRATRIACONTANE	19.001	327383	3.585 ug/ml
16)	N-HEXATRIACONTANE	19.718	536270	6.791 ug/ml
17)	N-OCTATRIACONTANE	20.427	761516	9.521 ug/ml
18)	N-TETRACONTANE	21.263	671488	8.311 ug/ml

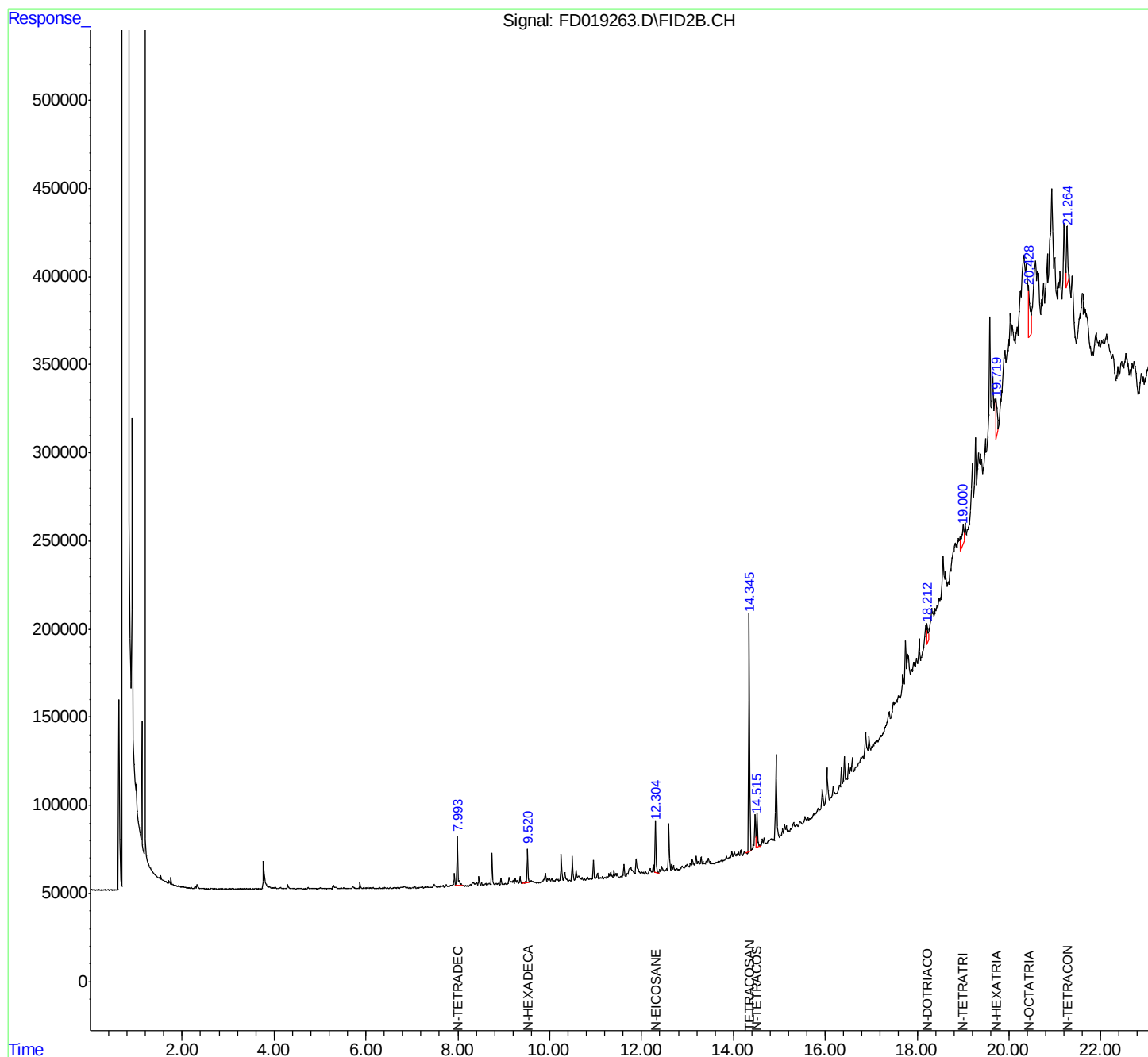
(f)=RT Delta > 1/2 Window

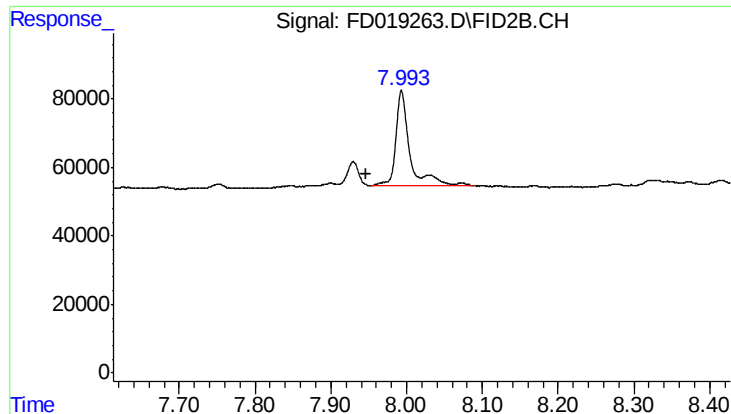
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
Data File : FD019263.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2018 15:09
Operator : UA/AJ
Sample : J1289-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 07:19:55 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

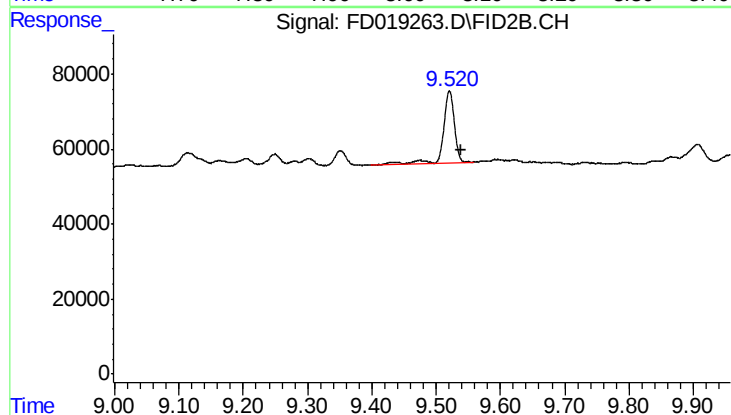
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





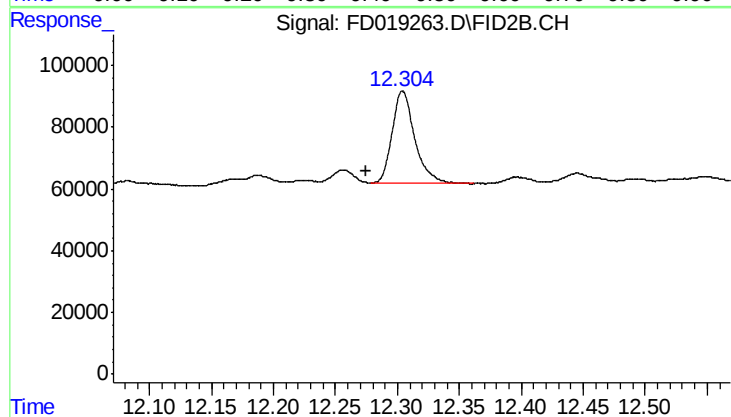
#4 N-TETRADECANE

R.T.: 7.994 min
Delta R.T.: 0.047 min
Response: 360626
Conc: 4.22 ug/ml



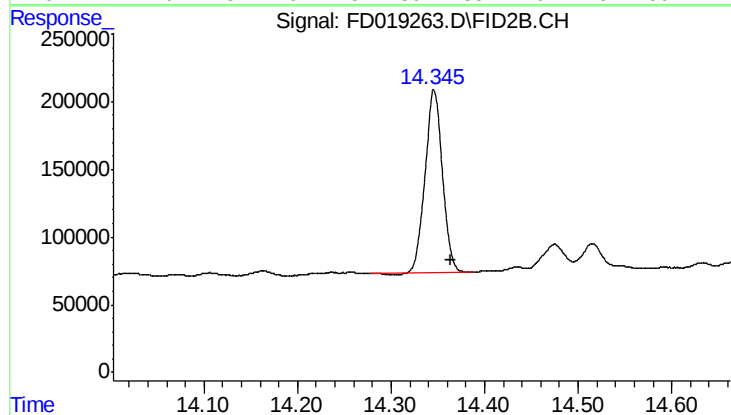
#5 N-HEXADECANE

R.T.: 9.521 min
Delta R.T.: -0.018 min
Response: 228058
Conc: 2.62 ug/ml



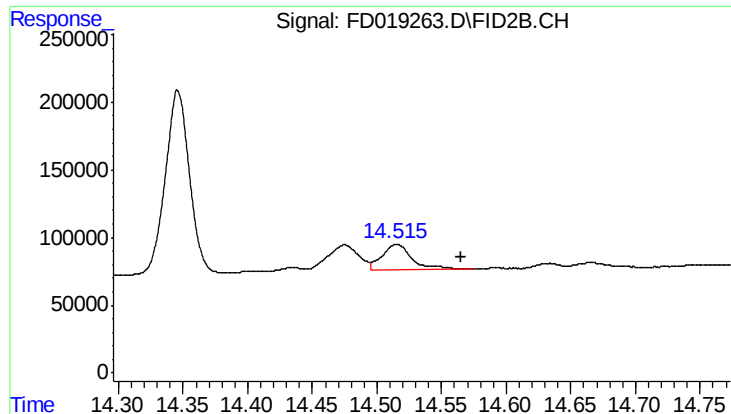
#7 N-EICOSANE

R.T.: 12.304 min
Delta R.T.: 0.029 min
Response: 378408
Conc: 4.30 ug/ml



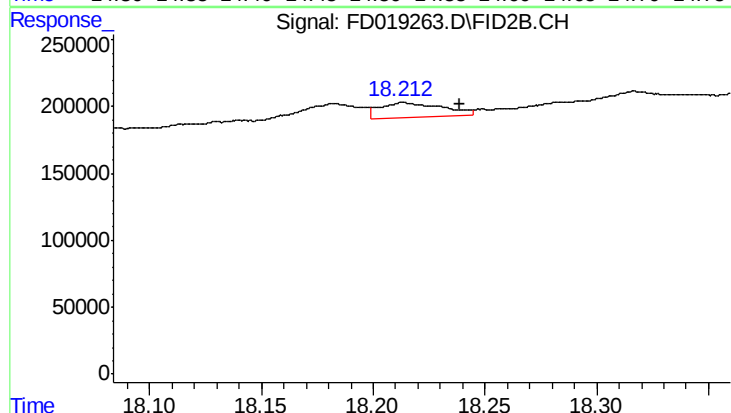
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.346 min
Delta R.T.: -0.017 min
Response: 1728986
Conc: 23.79 ug/ml



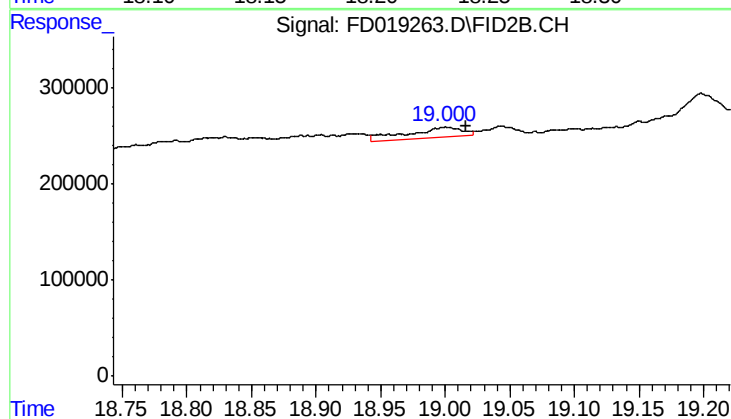
#10 N-TETRACOSANE

R.T.: 14.515 min
Delta R.T.: -0.050 min
Response: 312555
Conc: 3.63 ug/ml



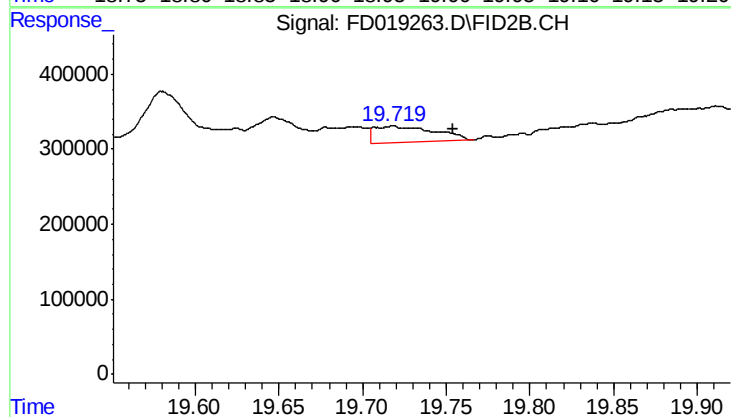
#14 N-DOTRIACONTANE

R.T.: 18.214 min
Delta R.T.: -0.024 min
Response: 209352
Conc: 2.20 ug/ml



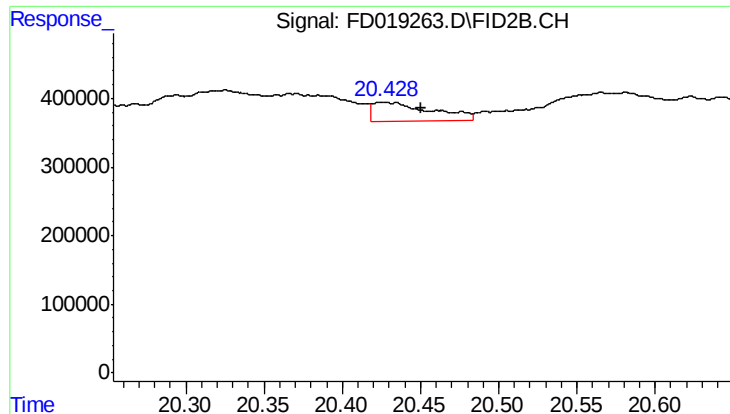
#15 N-TETRATRIACONTANE

R.T.: 19.001 min
Delta R.T.: -0.016 min
Response: 327383
Conc: 3.59 ug/ml



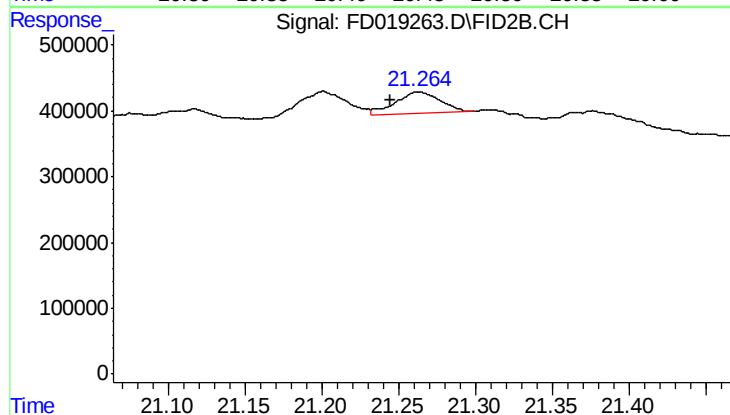
#16 N-HEXATRIACONTANE

R.T.: 19.718 min
Delta R.T.: -0.037 min
Response: 536270
Conc: 6.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.427 min
Delta R.T.: -0.024 min
Response: 761516
Conc: 9.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.263 min
Delta R.T.: 0.019 min
Response: 671488
Conc: 8.31 ug/ml