

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019266.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 17:02
 Operator : UA/AJ
 Sample : J1290-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:20:18 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...	14.345	1812560	24.937 ug/ml
Target Compounds			
4) N-TETRADECANE	7.992	685660	8.030 ug/ml
5) N-HEXADECANE	9.519	218522	2.511 ug/ml
7) N-EICOSANE	12.302	449452	5.103 ug/ml
10) N-TETRACOSANE	14.513f	312150	3.630 ug/ml
12) N-OCTACOSANE	16.510	204445	2.349 ug/ml
13) N-TRIACONTANE	17.394	779499	8.531 ug/ml
14) N-DOTRIACONTANE	18.211	575832	6.039 ug/ml
15) N-TETRATRIACONTANE	18.999	93881	1.028 ug/ml
18) N-TETRACONTANE	21.207	271215	3.357 ug/ml

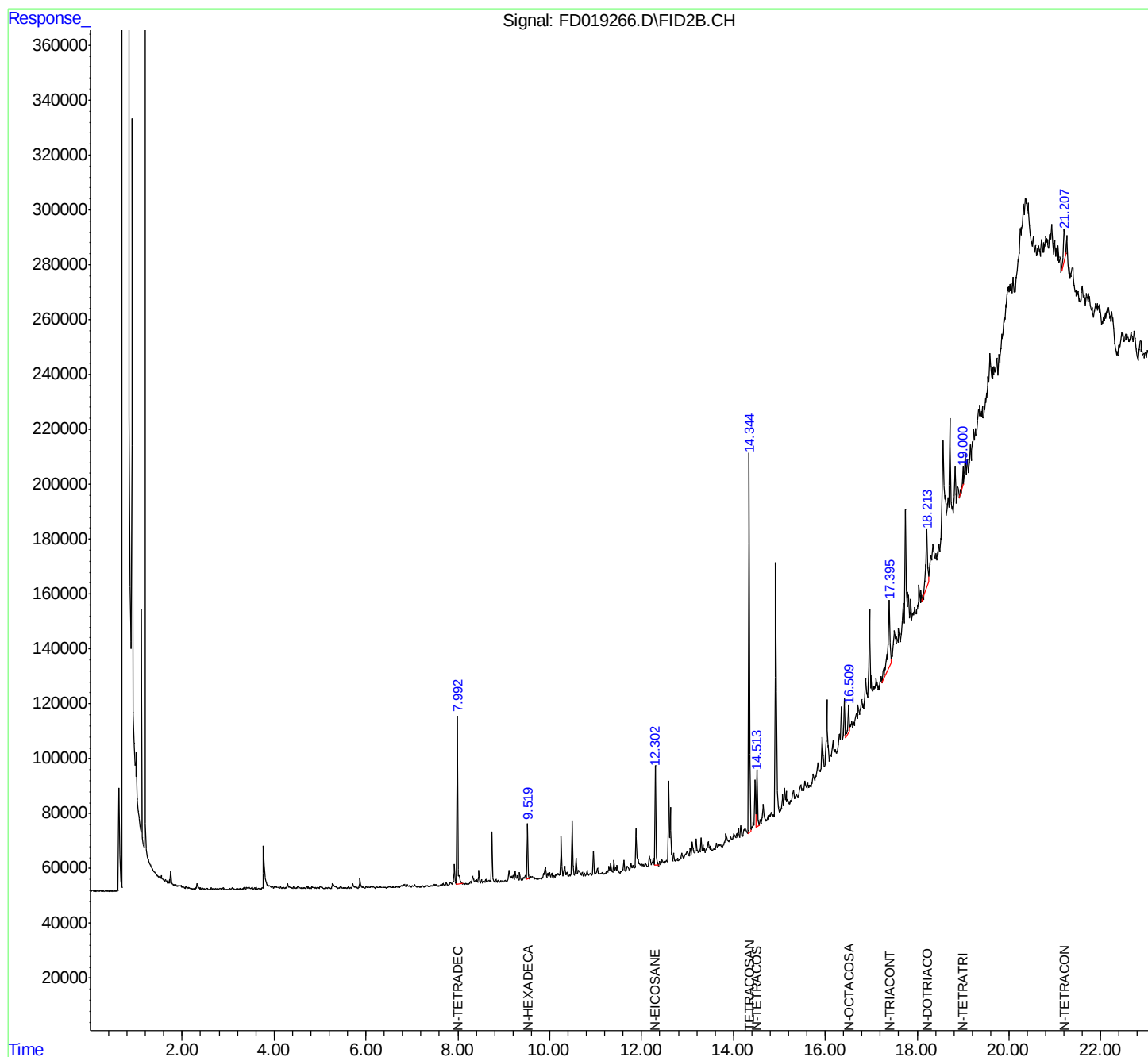
(f)=RT Delta > 1/2 Window

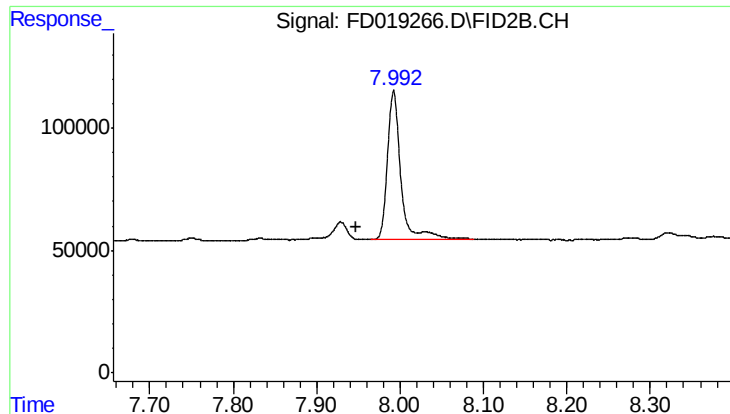
(m)=manual int.

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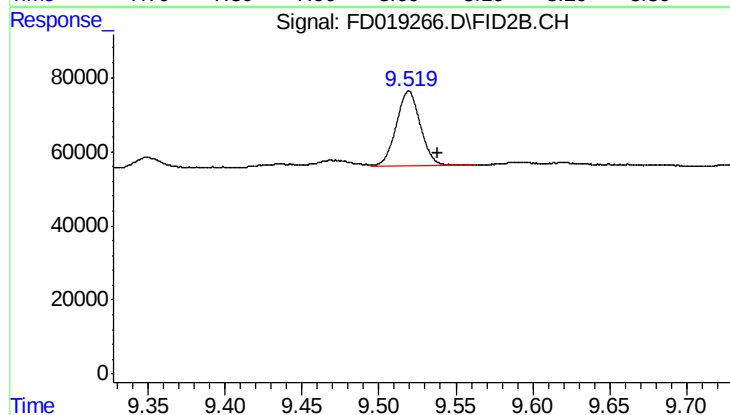
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





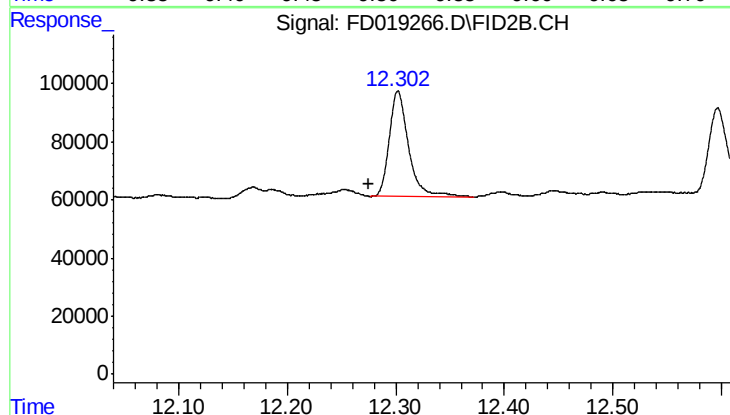
#4 N-TETRADECANE

R.T.: 7.992 min
Delta R.T.: 0.045 min
Response: 685660
Conc: 8.03 ug/ml



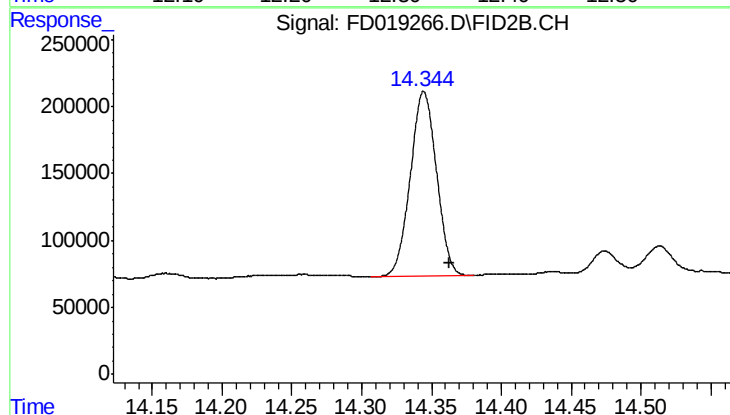
#5 N-HEXADECANE

R.T.: 9.519 min
Delta R.T.: -0.019 min
Response: 218522
Conc: 2.51 ug/ml



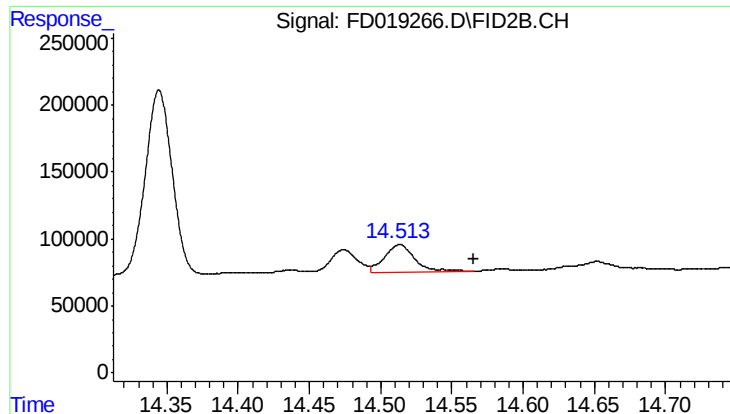
#7 N-EICOSANE

R.T.: 12.302 min
Delta R.T.: 0.027 min
Response: 449452
Conc: 5.10 ug/ml



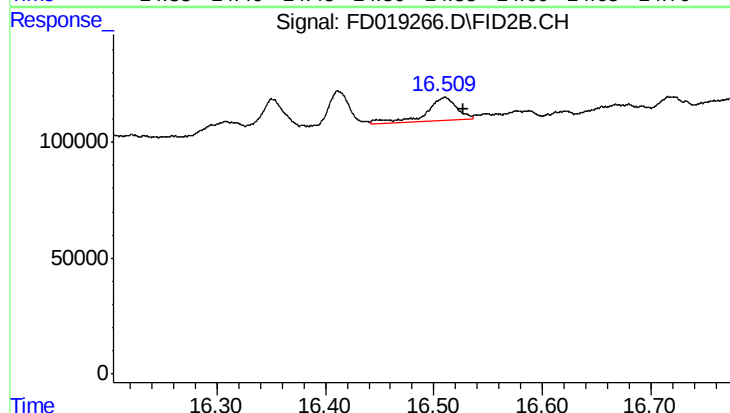
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.345 min
Delta R.T.: -0.019 min
Response: 1812560
Conc: 24.94 ug/ml



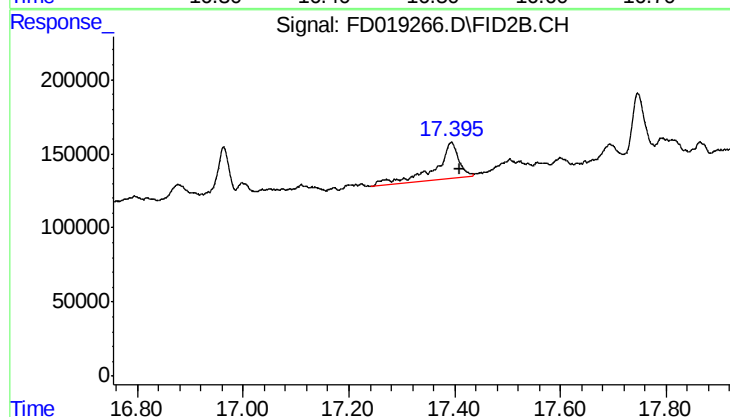
#10 N-TETRACOSANE

R.T.: 14.513 min
Delta R.T.: -0.052 min
Response: 312150
Conc: 3.63 ug/ml



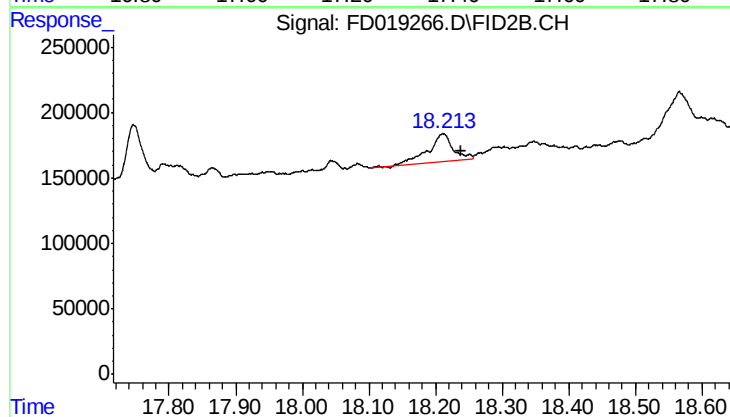
#12 N-OCTACOSANE

R.T.: 16.510 min
Delta R.T.: -0.018 min
Response: 204445
Conc: 2.35 ug/ml



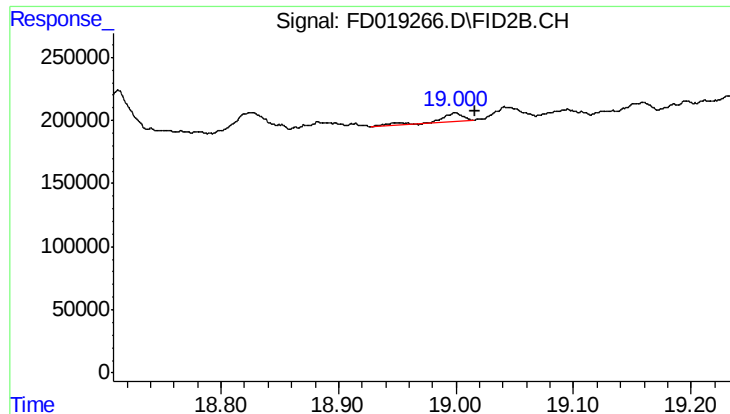
#13 N-TRIACONTANE

R.T.: 17.394 min
Delta R.T.: -0.017 min
Response: 779499
Conc: 8.53 ug/ml



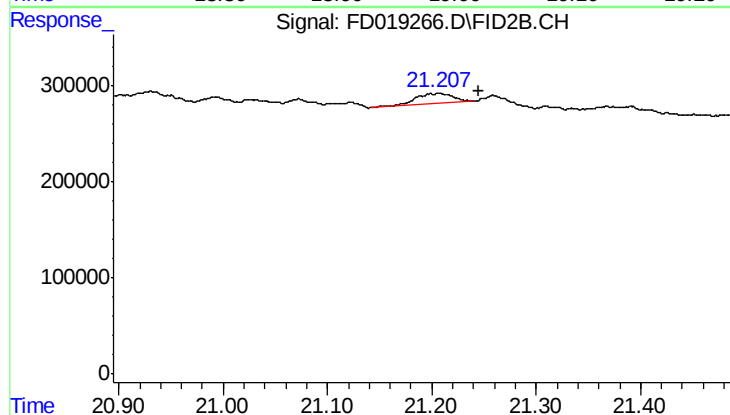
#14 N-DOTRIACONTANE

R.T.: 18.211 min
Delta R.T.: -0.028 min
Response: 575832
Conc: 6.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.999 min
Delta R.T.: -0.017 min
Response: 93881
Conc: 1.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.207 min
Delta R.T.: -0.038 min
Response: 271215
Conc: 3.36 ug/ml