

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018989.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jan 2018 3:04
 Operator : UA/AJ
 Sample : J1019-01 10X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 04:11:50 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...	14.369	340539	4.685 ug/ml
Target Compounds			
2) N-DECANE	4.157	136460	1.718 ug/ml
3) N-DODECANE	6.165	680771	8.309 ug/ml
4) N-TETRADECANE	7.949	847573	9.927 ug/ml
5) N-HEXADECANE	9.541	812278	9.335 ug/ml
6) N-OCTADECANE	10.975	607014	6.751 ug/ml
7) N-EICOSANE	12.279	700553	7.954 ug/ml
8) N-DOCOSANE	13.474	342706	3.973 ug/ml
10) N-TETRACOSANE	14.536	2108677	24.519 ug/ml
11) N-HEXACOSANE	15.582	265521	3.089 ug/ml
12) N-OCTACOSANE	16.533	359584	4.131 ug/ml
13) N-TRIACONTANE	17.419	619069	6.776 ug/ml
14) N-DOTRIACONTANE	18.244	229306	2.405 ug/ml
15) N-TETRATRIACONTANE	19.029	214931	2.354 ug/ml

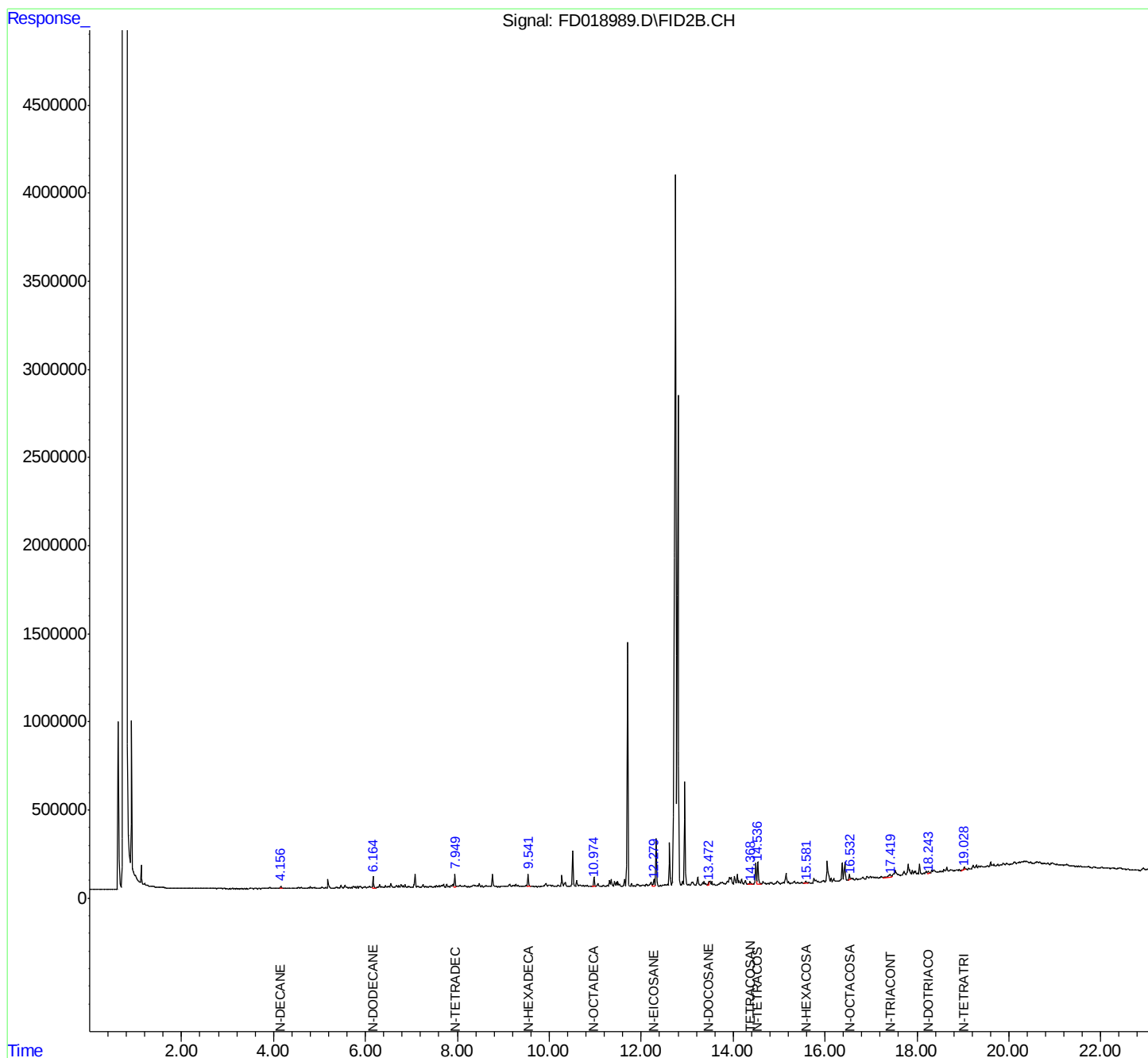
(f)=RT Delta > 1/2 Window

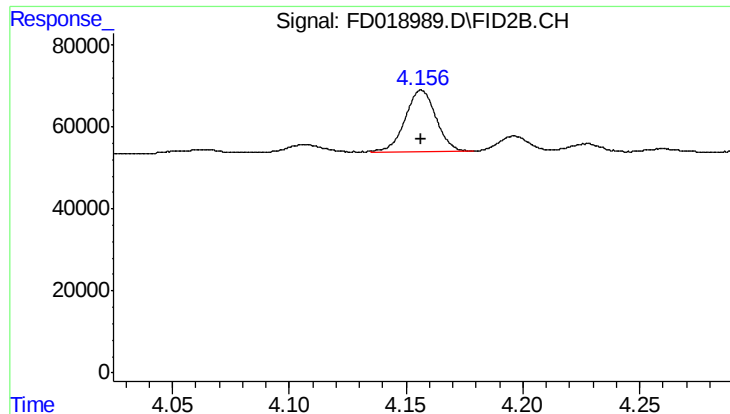
(m)=manual int.

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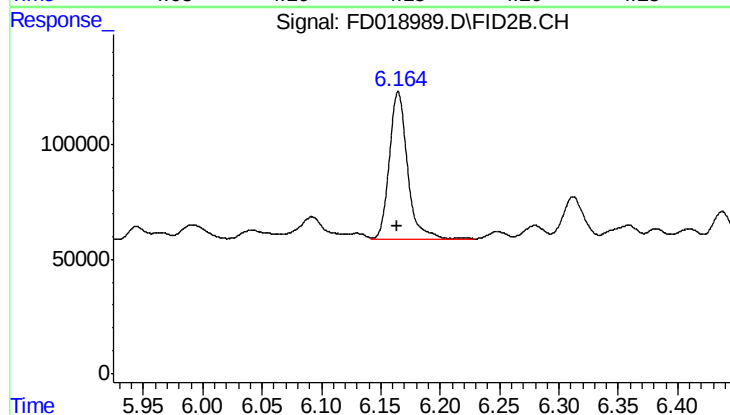
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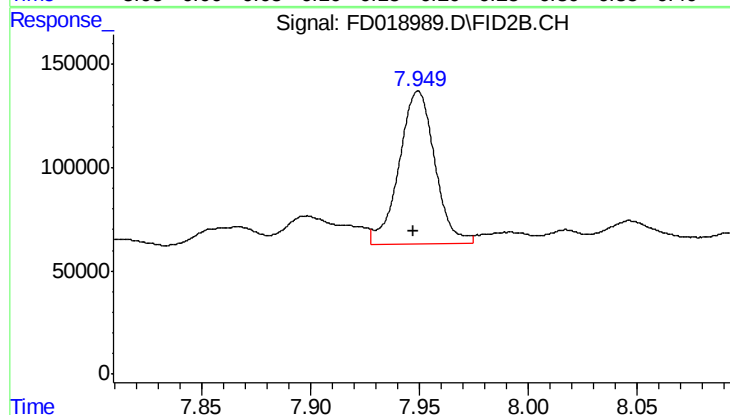
#2 N-DECANE

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 136460
Conc: 1.72 ug/ml



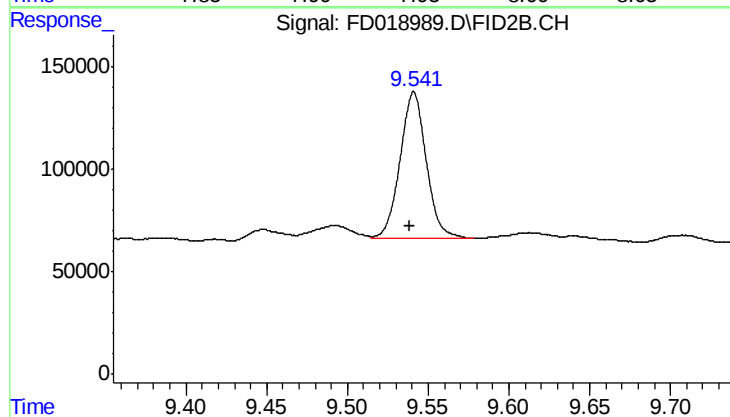
#3 N-DODECANE

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 680771
Conc: 8.31 ug/ml



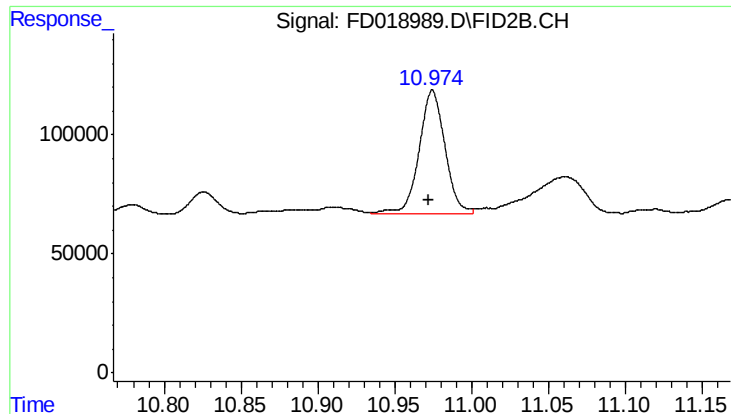
#4 N-TETRADECANE

R.T.: 7.949 min
Delta R.T.: 0.002 min
Response: 847573
Conc: 9.93 ug/ml



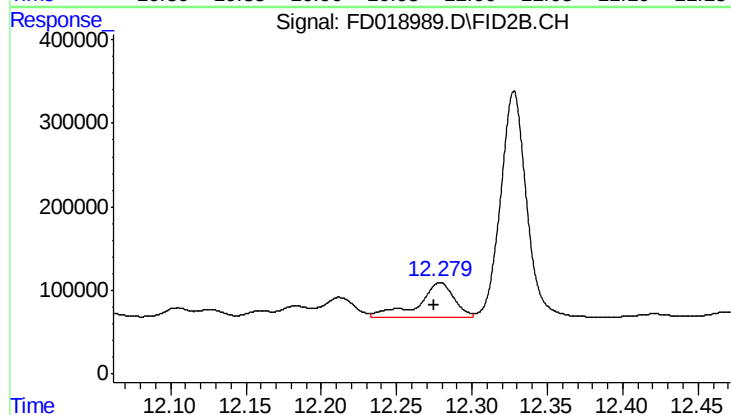
#5 N-HEXADECANE

R.T.: 9.541 min
Delta R.T.: 0.003 min
Response: 812278
Conc: 9.33 ug/ml



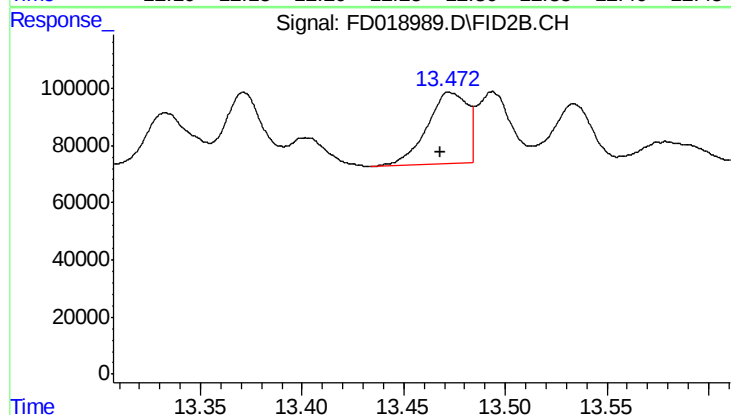
#6 N-OCTADECANE

R.T.: 10.975 min
Delta R.T.: 0.003 min
Response: 607014
Conc: 6.75 ug/ml



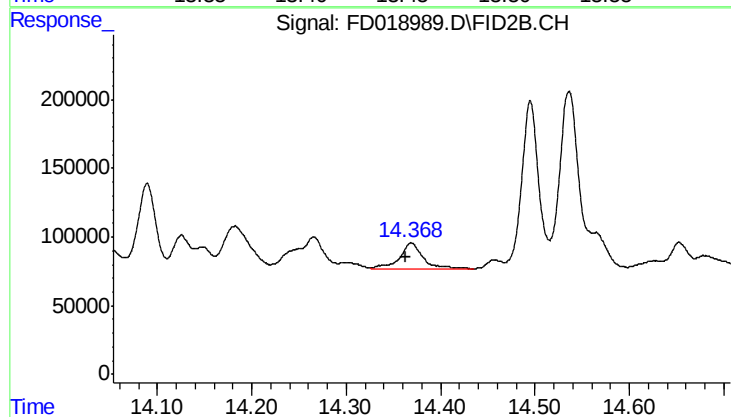
#7 N-EICOSANE

R.T.: 12.279 min
Delta R.T.: 0.004 min
Response: 700553
Conc: 7.95 ug/ml



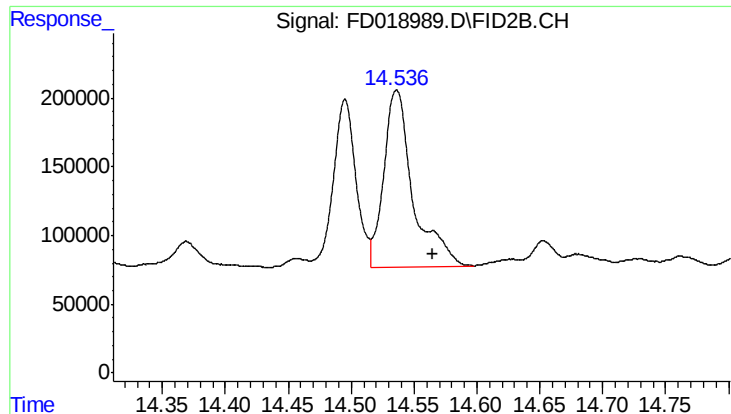
#8 N-DOCOSANE

R.T.: 13.474 min
Delta R.T.: 0.006 min
Response: 342706
Conc: 3.97 ug/ml



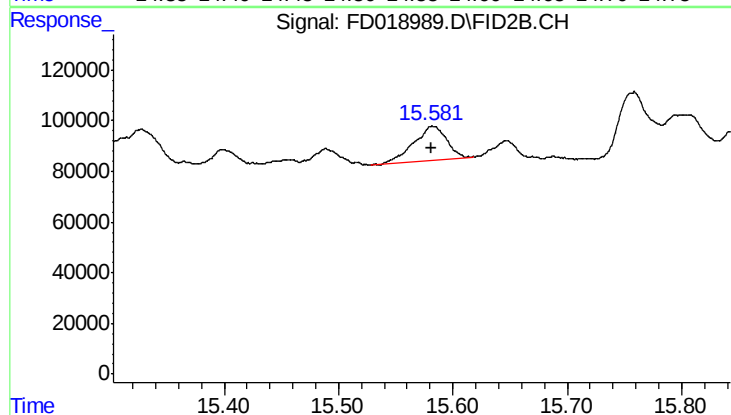
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.369 min
Delta R.T.: 0.006 min
Response: 340539
Conc: 4.69 ug/ml



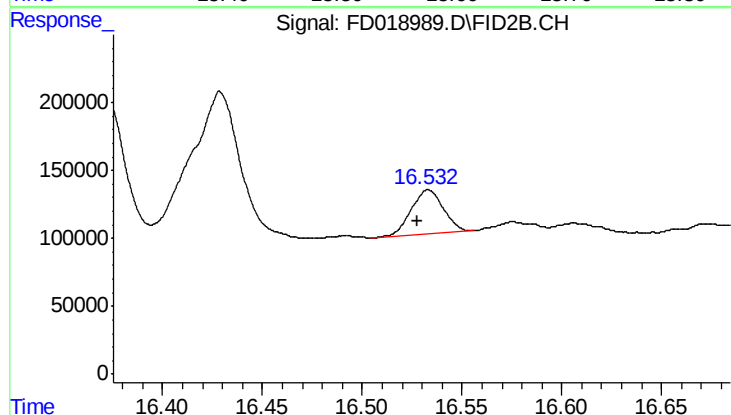
#10 N-TETRACOSANE

R.T.: 14.536 min
Delta R.T.: -0.029 min
Response: 2108677
Conc: 24.52 ug/ml



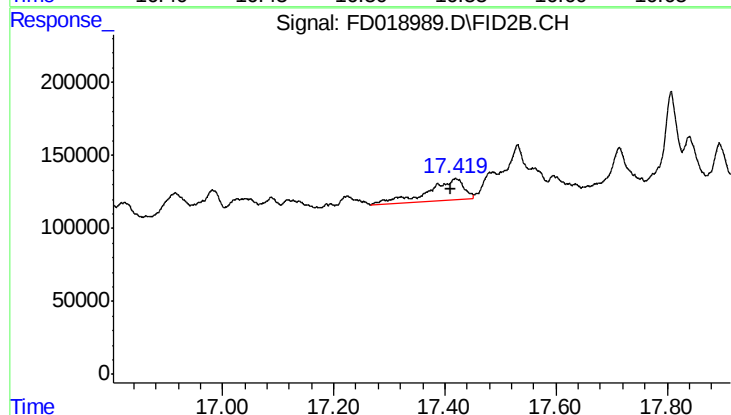
#11 N-HEXACOSANE

R.T.: 15.582 min
Delta R.T.: 0.000 min
Response: 265521
Conc: 3.09 ug/ml



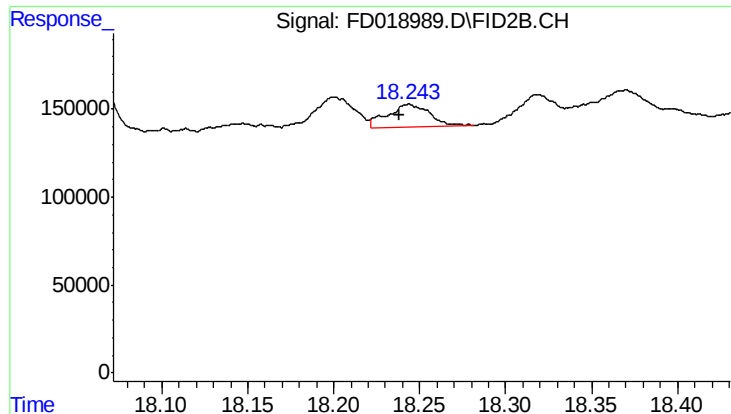
#12 N-OCTACOSANE

R.T.: 16.533 min
Delta R.T.: 0.006 min
Response: 359584
Conc: 4.13 ug/ml



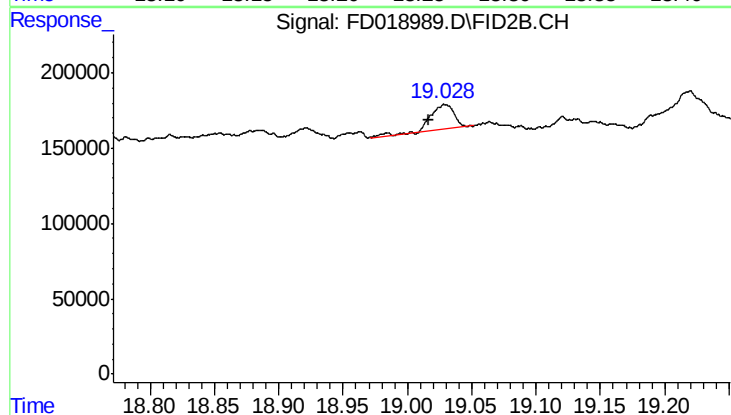
#13 N-TRIACONTANE

R.T.: 17.419 min
Delta R.T.: 0.009 min
Response: 619069
Conc: 6.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.244 min
Delta R.T.: 0.006 min
Response: 229306
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.029 min
Delta R.T.: 0.013 min
Response: 214931
Conc: 2.35 ug/ml