

Data Path : P:\HPCHEM1\FID D\Data\FD011718\
 Data File : FD019105.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2018 15:48
 Operator : UA/AJ
 Sample : J1014-01 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:54:44 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					
Target Compounds					
2)	N-DECANE	4.147	251455	3.165	ug/ml
3)	N-DODECANE	6.154	1395445	17.031	ug/ml
4)	N-TETRADECANE	7.938	1281745	15.012	ug/ml
5)	N-HEXADECANE	9.529	1236926	14.215	ug/ml
6)	N-OCTADECANE	10.963	1036244	11.524	ug/ml
7)	N-EICOSANE	12.267	776974	8.822	ug/ml
8)	N-DOCOSANE	13.460	535623	6.209	ug/ml
10)	N-TETRACOSANE	14.547	2021183	23.502	ug/ml
11)	N-HEXACOSANE	15.568	241594	2.811	ug/ml
14)	N-DOTRIACONTANE	18.227	320010	3.356	ug/ml
15)	N-TETRATRIACONTANE	19.008	321105	3.517	ug/ml
16)	N-HEXATRIACONTANE	19.747	144289	1.827	ug/ml
17)	N-OCTATRIACONTANE	20.447	495637	6.197	ug/ml

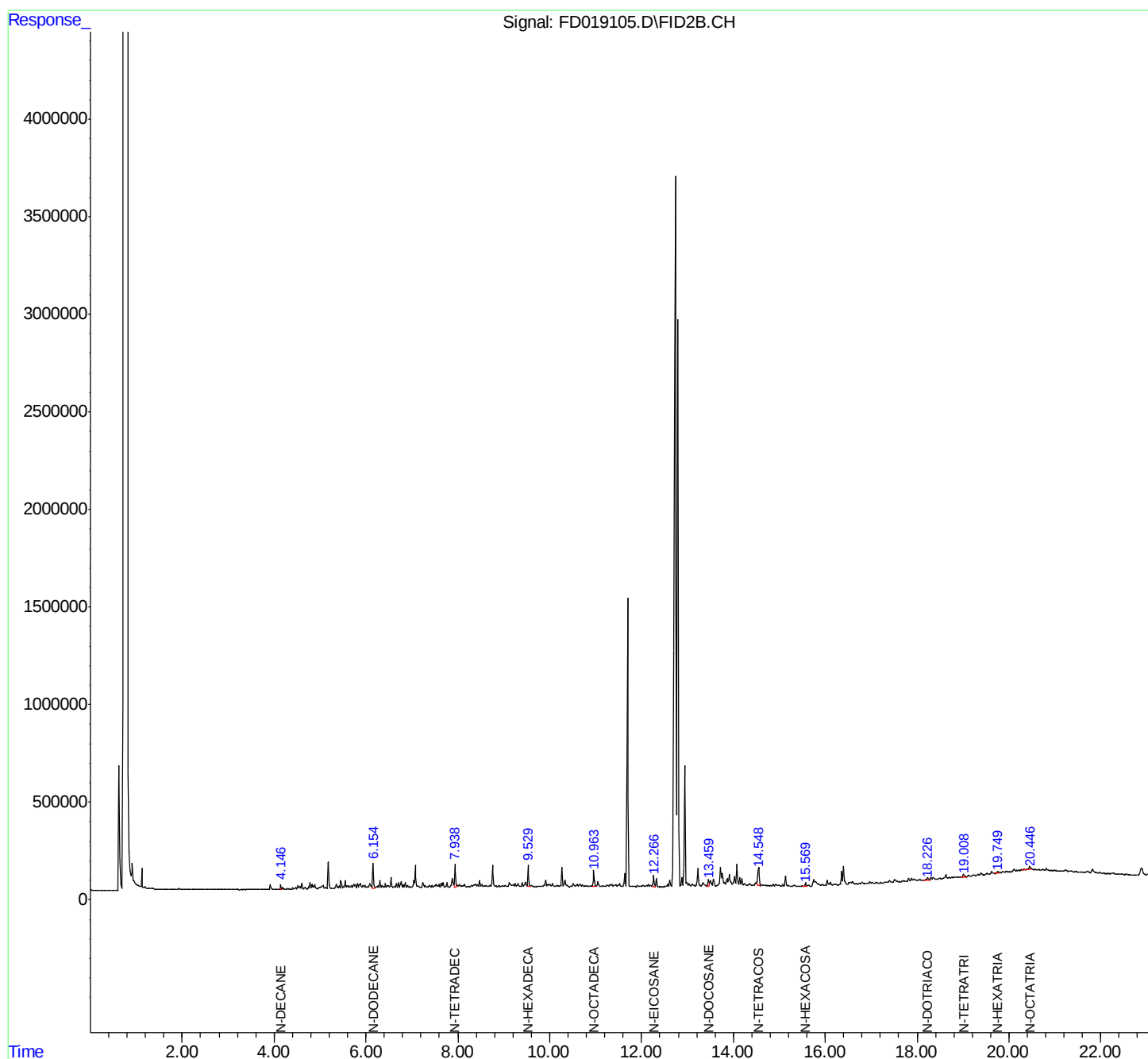
(f)=RT Delta > 1/2 Window

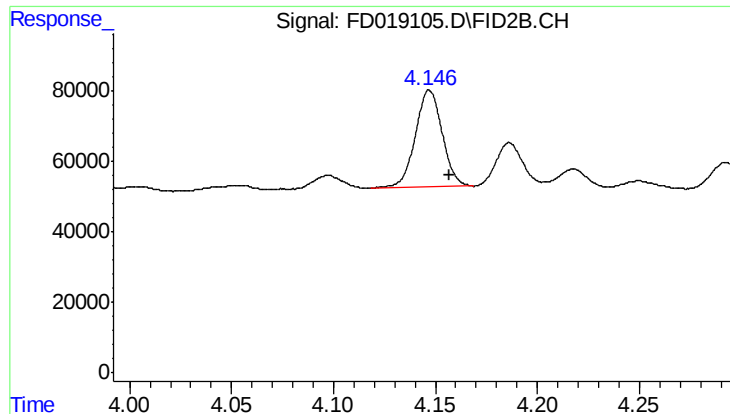
(m)=manual int.

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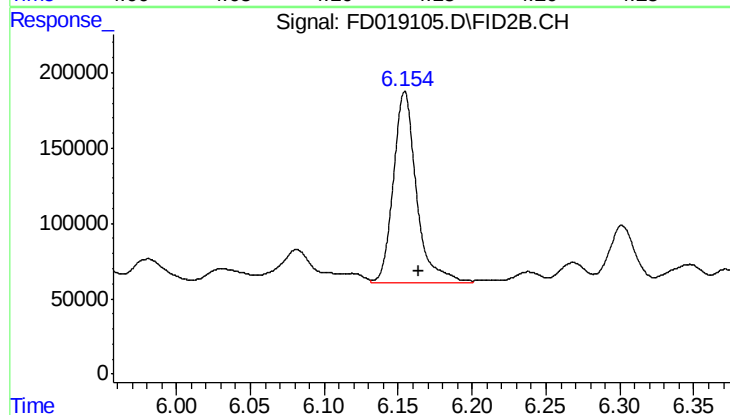
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





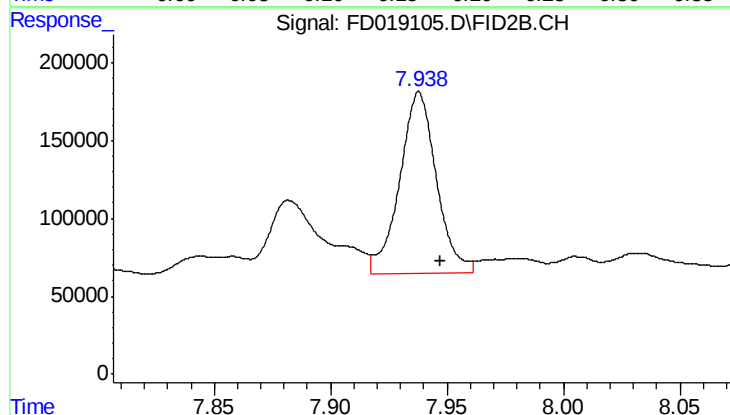
#2 N-DECANE

R.T.: 4.147 min
Delta R.T.: -0.009 min
Response: 251455
Conc: 3.17 ug/ml



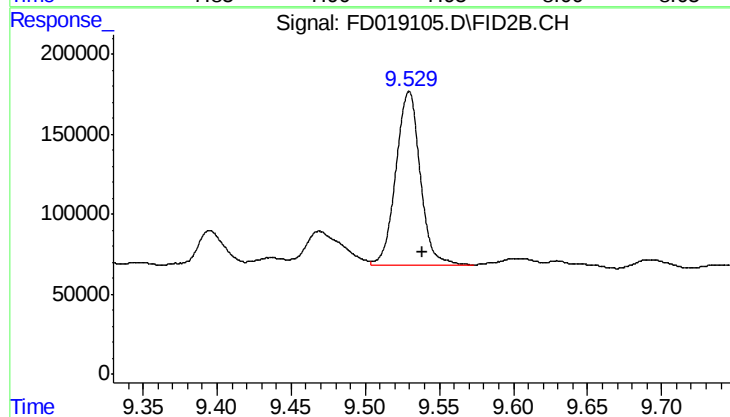
#3 N-DODECANE

R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 1395445
Conc: 17.03 ug/ml



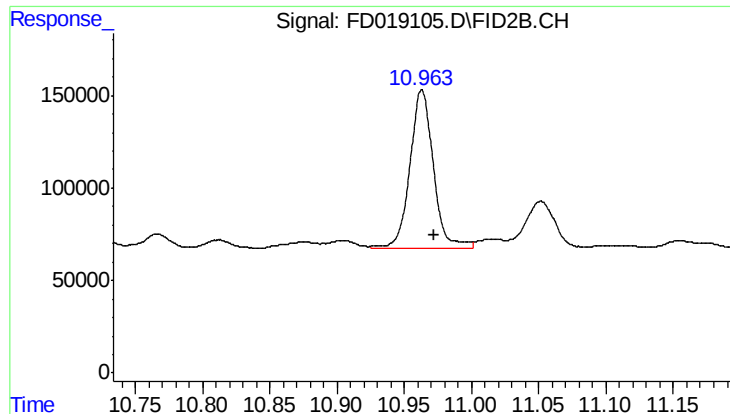
#4 N-TETRADECANE

R.T.: 7.938 min
Delta R.T.: -0.009 min
Response: 1281745
Conc: 15.01 ug/ml



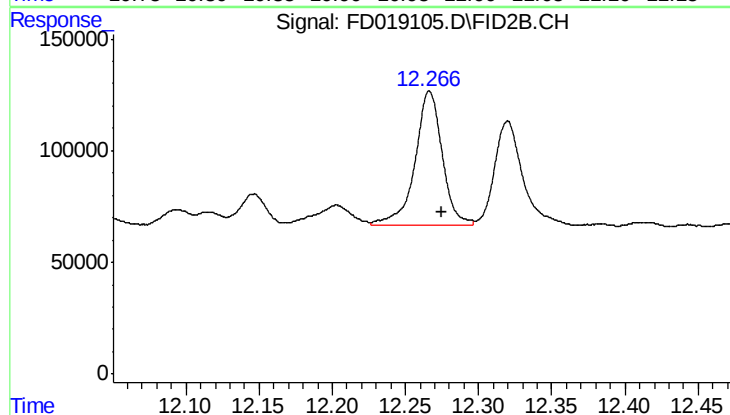
#5 N-HEXADECANE

R.T.: 9.529 min
Delta R.T.: -0.009 min
Response: 1236926
Conc: 14.21 ug/ml



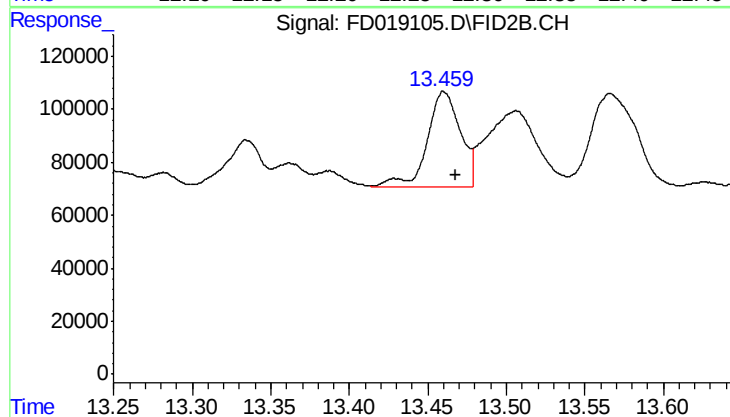
#6 N-OCTADECANE

R.T.: 10.963 min
Delta R.T.: -0.009 min
Response: 1036244
Conc: 11.52 ug/ml



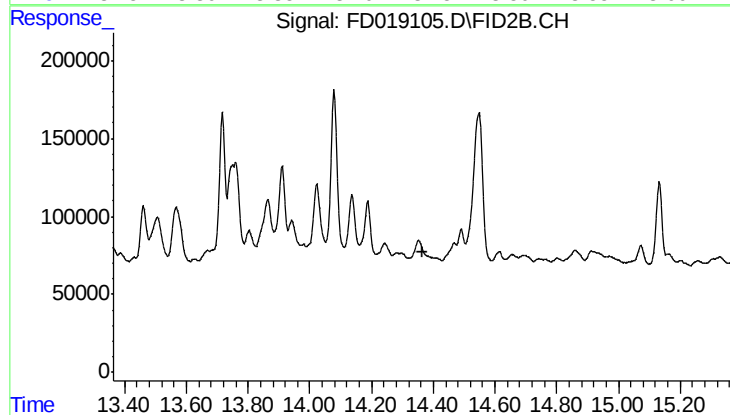
#7 N-EICOSANE

R.T.: 12.267 min
Delta R.T.: -0.008 min
Response: 776974
Conc: 8.82 ug/ml



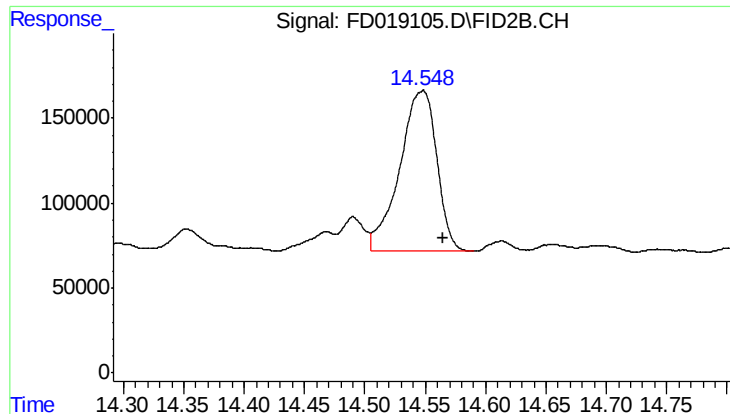
#8 N-DOCOSANE

R.T.: 13.460 min
Delta R.T.: -0.008 min
Response: 535623
Conc: 6.21 ug/ml



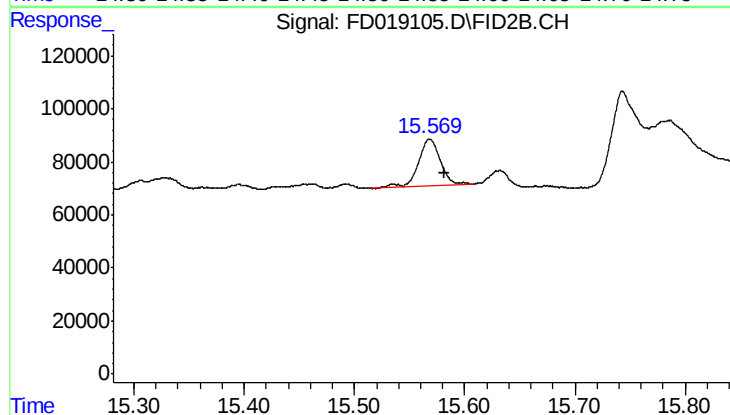
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.363 min
Response: 0
Conc: N.D.



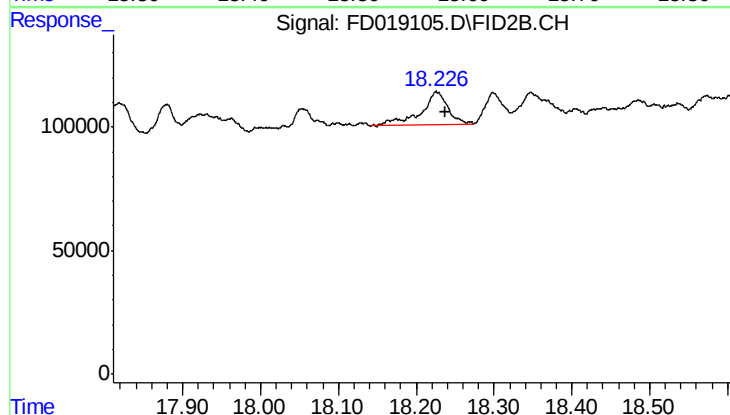
#10 N-TETRACOSANE

R.T.: 14.547 min
Delta R.T.: -0.018 min
Response: 2021183
Conc: 23.50 ug/ml



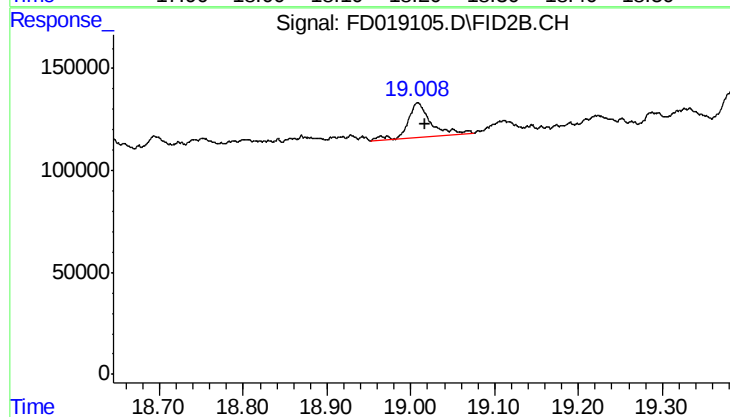
#11 N-HEXACOSANE

R.T.: 15.568 min
Delta R.T.: -0.013 min
Response: 241594
Conc: 2.81 ug/ml



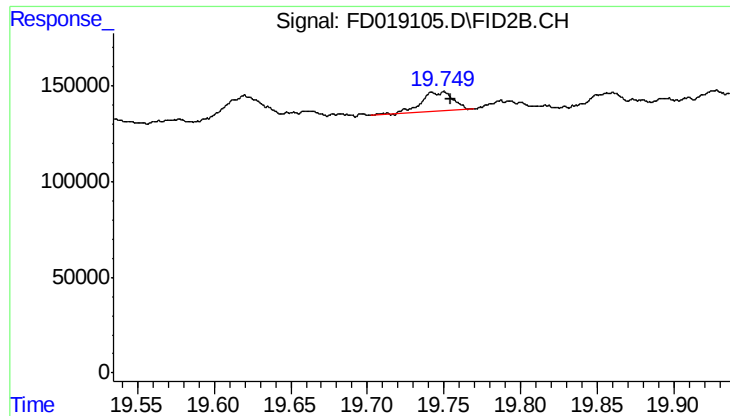
#14 N-DOTRIACONTANE

R.T.: 18.227 min
Delta R.T.: -0.012 min
Response: 320010
Conc: 3.36 ug/ml



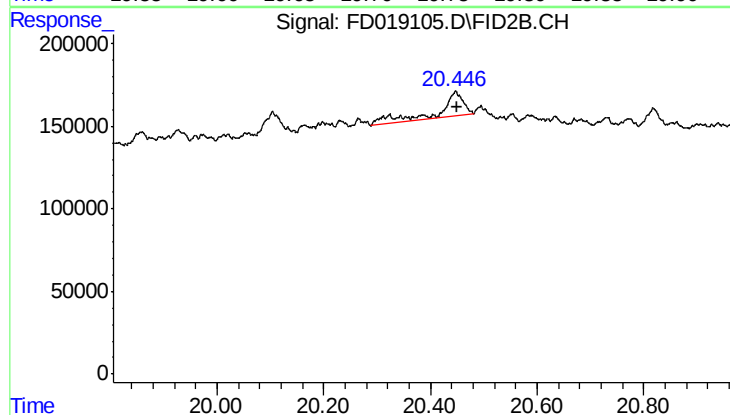
#15 N-TETRATRIACONTANE

R.T.: 19.008 min
Delta R.T.: -0.008 min
Response: 321105
Conc: 3.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.747 min
Delta R.T.: -0.007 min
Response: 144289
Conc: 1.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.447 min
Delta R.T.: -0.004 min
Response: 495637
Conc: 6.20 ug/ml