

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026122.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 13:06
 Operator : UA/AJ
 Sample : J1450-02 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 13:39:39 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.825f	330843	2.086 ug/ml
Target Compounds			
4) N-TETRADECANE	8.282	147884	0.789 ug/ml
5) N-HEXADECANE	9.945	443916	2.235 ug/ml
6) N-OCTADECANE	11.341	204404	0.969 ug/ml
7) N-EICOSANE	12.637	712544	3.449 ug/ml
8) N-DOCOSANE	13.885	413775	2.116 ug/ml
10) N-TETRACOSANE	14.989	3737316	20.484 ug/ml
12) N-OCTACOSANE	16.911	3528849	23.246 ug/ml
14) N-DOTRIACONTANE	18.713f	1283503	8.254 ug/ml
16) N-HEXATRIACONTANE	20.196	360801	3.418 ug/ml

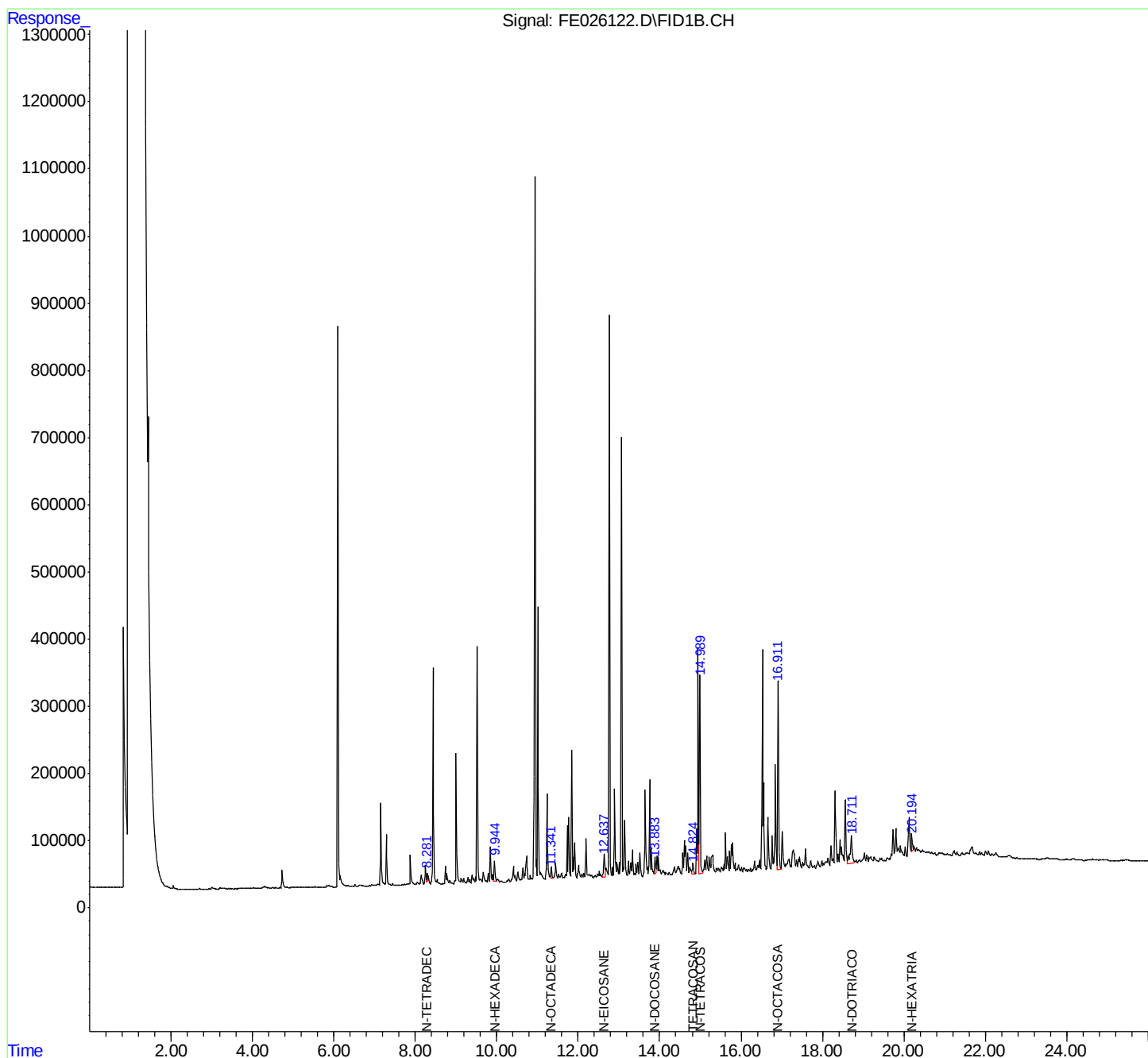
(f)=RT Delta > 1/2 Window

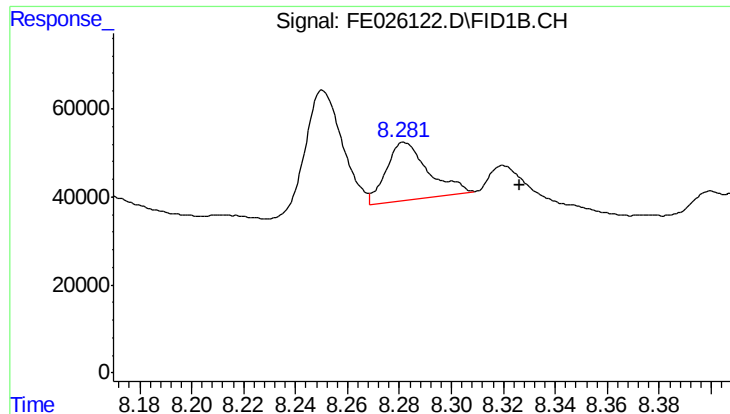
(m)=manual int.

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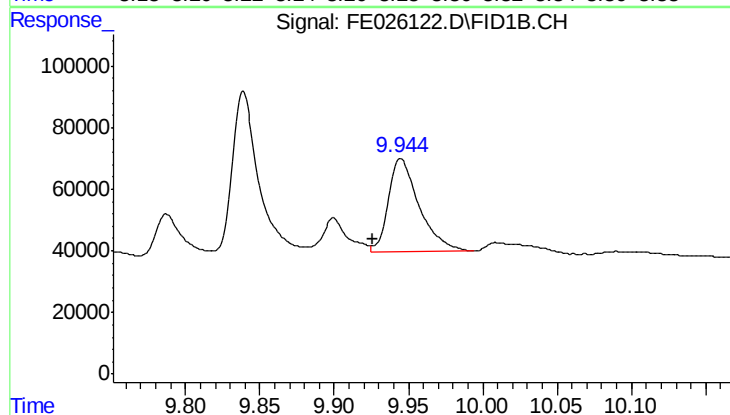
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





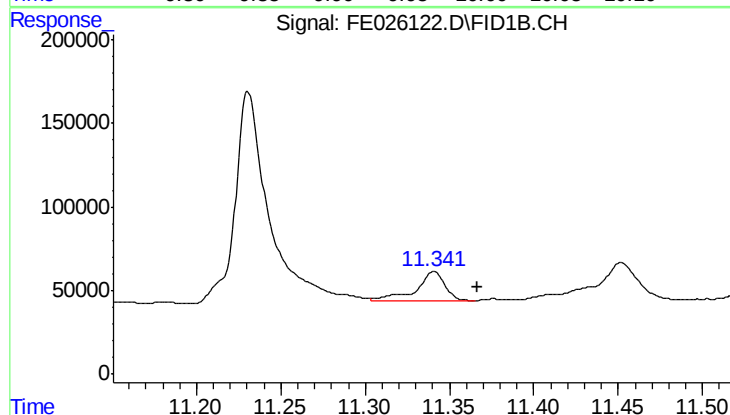
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: -0.044 min
Response: 147884
Conc: 0.79 ug/ml



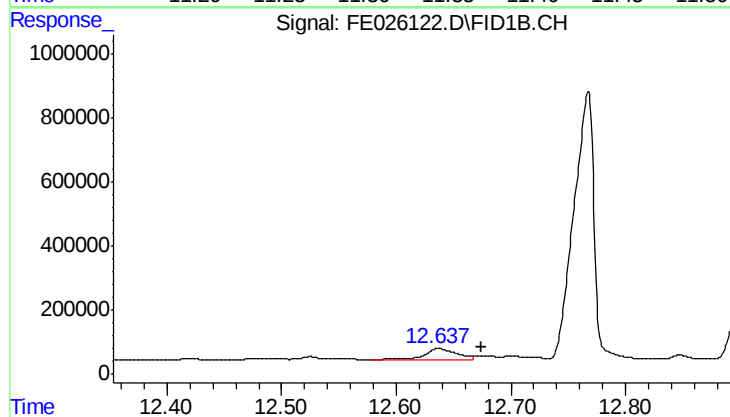
#5 N-HEXADECANE

R.T.: 9.945 min
Delta R.T.: 0.020 min
Response: 443916
Conc: 2.24 ug/ml



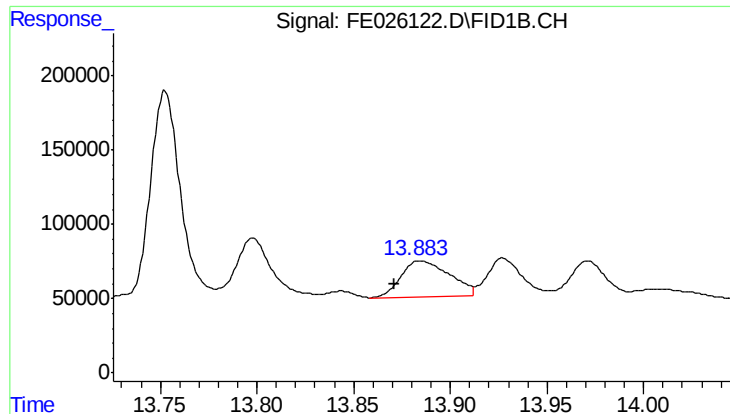
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.026 min
Response: 204404
Conc: 0.97 ug/ml



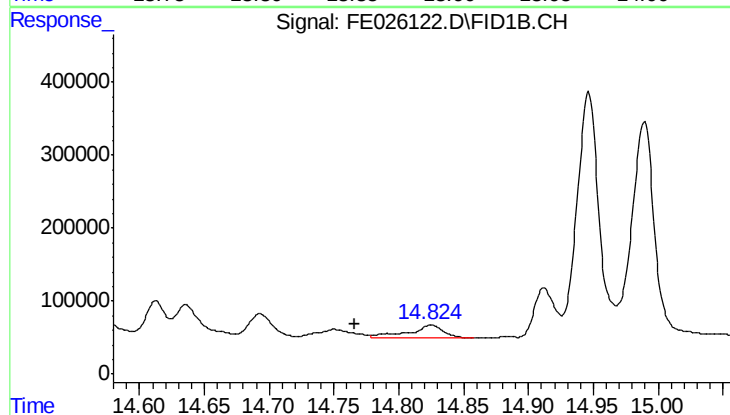
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: -0.037 min
Response: 712544
Conc: 3.45 ug/ml



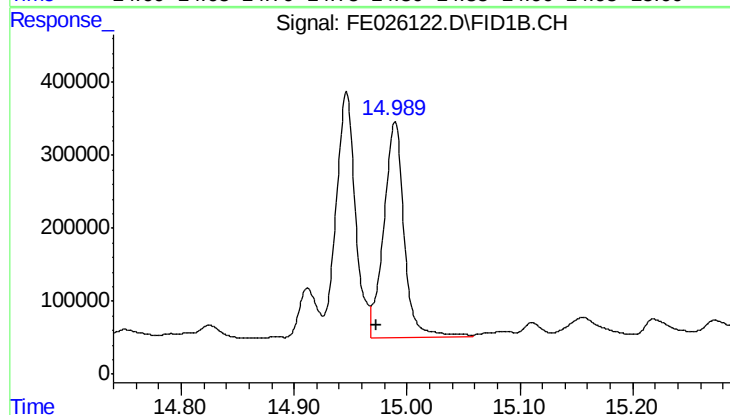
#8 N-DOCOSANE

R.T.: 13.885 min
Delta R.T.: 0.014 min
Response: 413775
Conc: 2.12 ug/ml



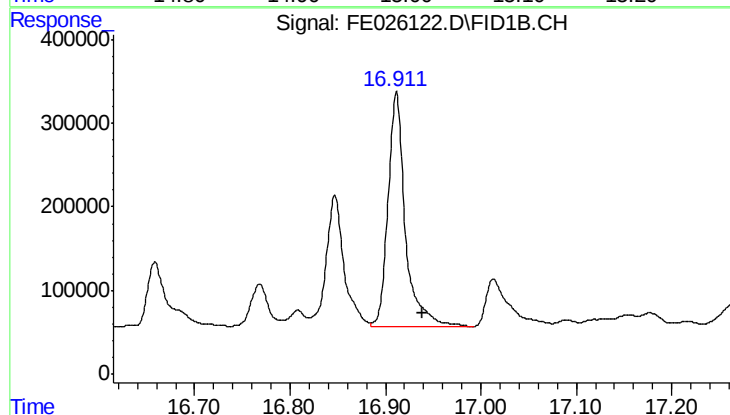
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.825 min
Delta R.T.: 0.059 min
Response: 330843
Conc: 2.09 ug/ml



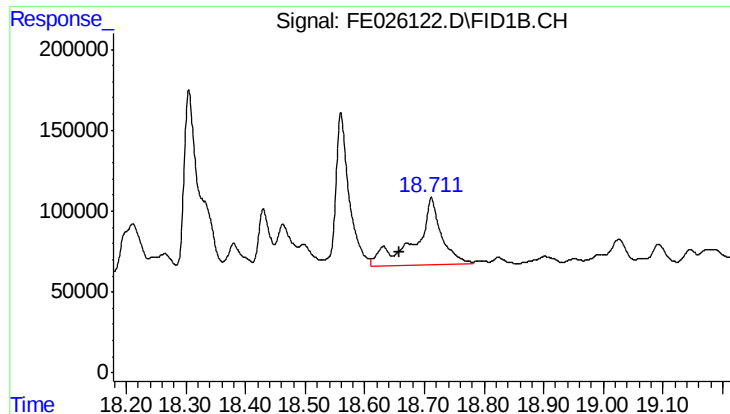
#10 N-TETRACOSANE

R.T.: 14.989 min
Delta R.T.: 0.016 min
Response: 3737316
Conc: 20.48 ug/ml



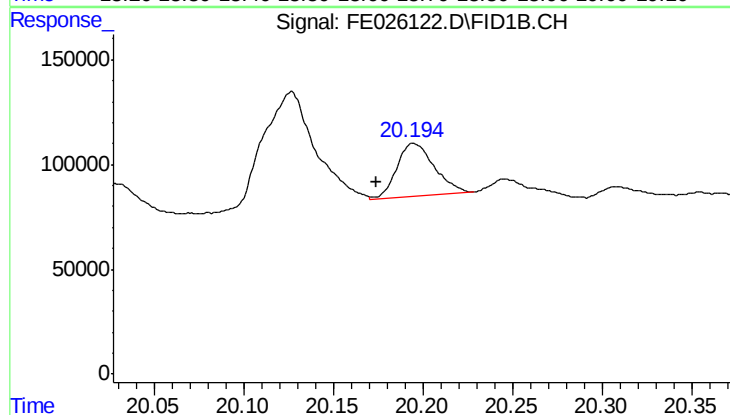
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.028 min
Response: 3528849
Conc: 23.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: 0.054 min
Response: 1283503
Conc: 8.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: 0.022 min
Response: 360801
Conc: 3.42 ug/ml