

Data Path : P:\HPCHEM1\FID E\Data\FE040918\
 Data File : FE026588.D
 Signal(s) : FID1B.CH
 Acq On : 10 Apr 2018 1:56
 Operator : UA/AJ
 Sample : J2158-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 06:04:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.320	765377	3.918 ug/ml
Target Compounds				
3)	N-DODECANE	7.012	398336	2.121 ug/ml
4)	N-TETRADECANE	8.823	711020	3.468 ug/ml
5)	N-HEXADECANE	10.437	779366	3.518 ug/ml
6)	N-OCTADECANE	11.890	627390	2.682 ug/ml
7)	N-EICOSANE	13.210	535226	2.296 ug/ml
8)	N-DOCOSANE	14.418	427180	1.859 ug/ml
10)	N-TETRACOSANE	15.532	831242	3.740 ug/ml
12)	N-OCTACOSANE	17.504	454245	2.466 ug/ml
13)	N-TRIACONTANE	18.403	187134	1.092 ug/ml
14)	N-DOTRIACONTANE	19.240	313892	1.753 ug/ml
15)	N-TETRATRIACONTANE	20.031	247260	1.340 ug/ml

(f)=RT Delta > 1/2 Window

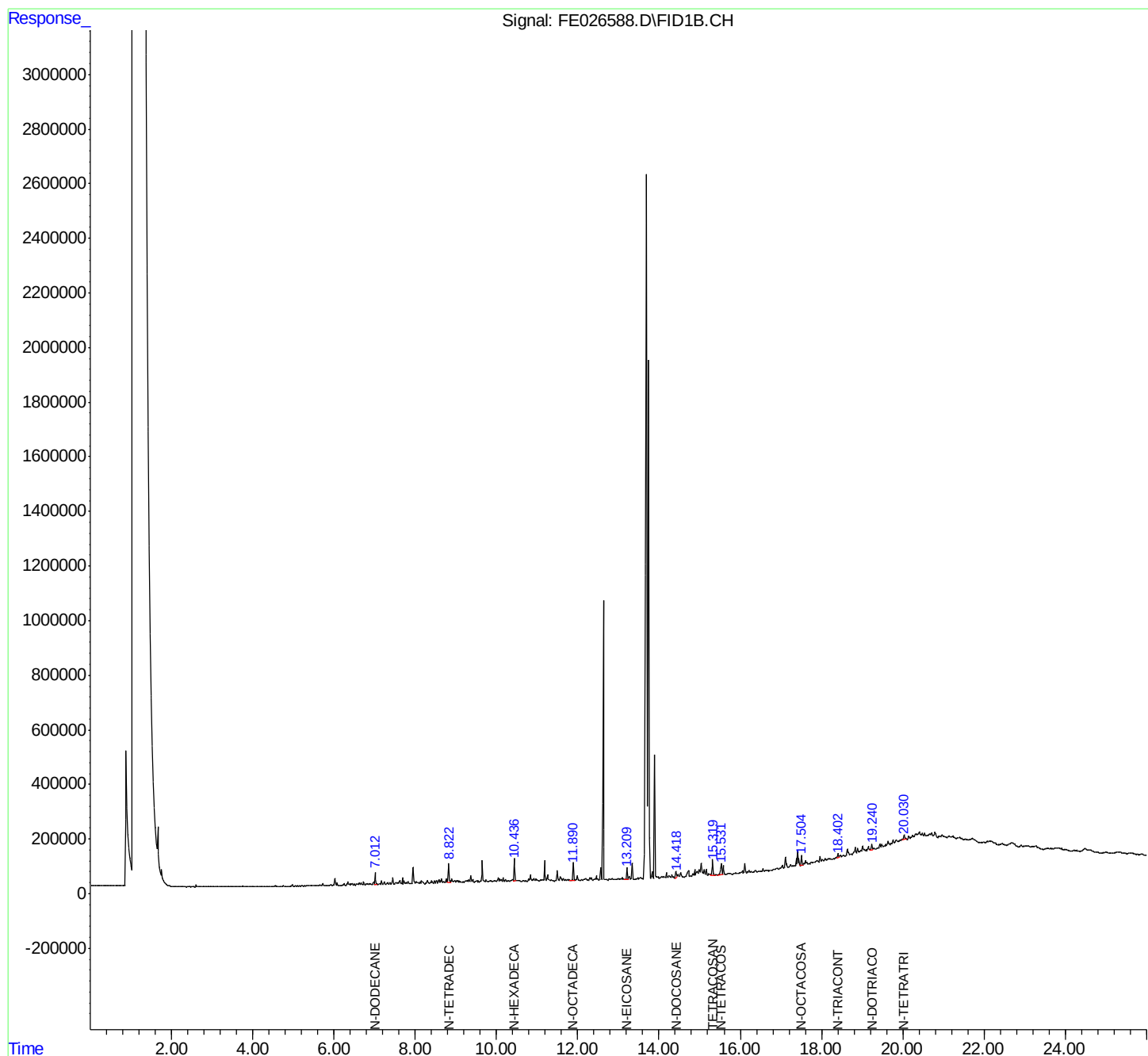
(m)=manual int.

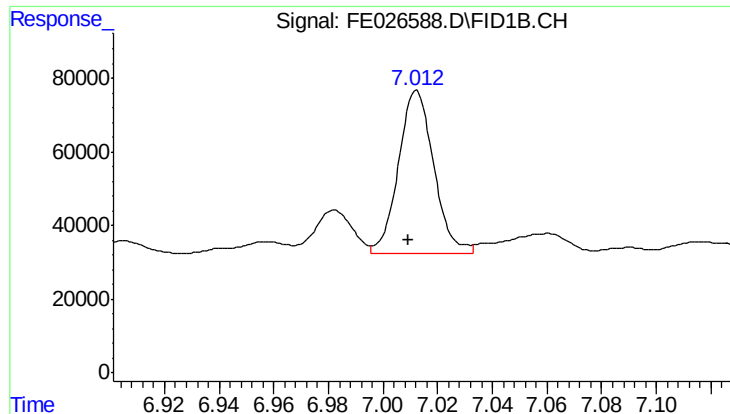
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

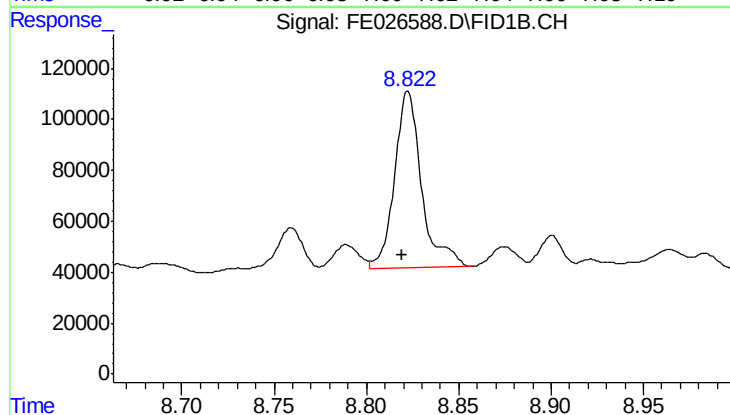




#3 N-DODECANE

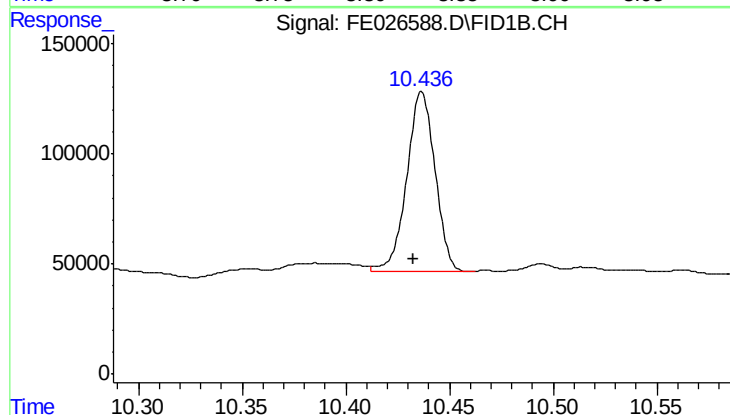
R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 398336
Conc: 2.12 ug/ml

Instrument :
FID_E
ClientSampleId :



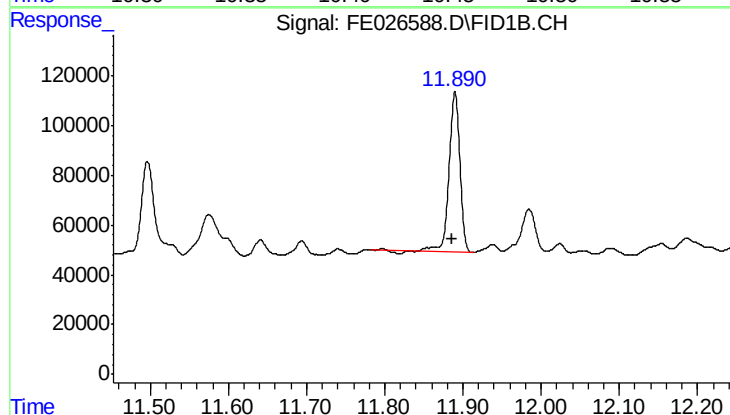
#4 N-TETRADECANE

R.T.: 8.823 min
Delta R.T.: 0.003 min
Response: 711020
Conc: 3.47 ug/ml



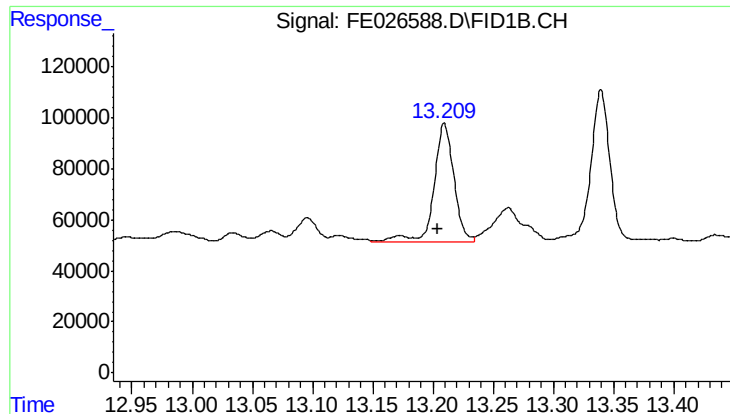
#5 N-HEXADECANE

R.T.: 10.437 min
Delta R.T.: 0.004 min
Response: 779366
Conc: 3.52 ug/ml



#6 N-OCTADECANE

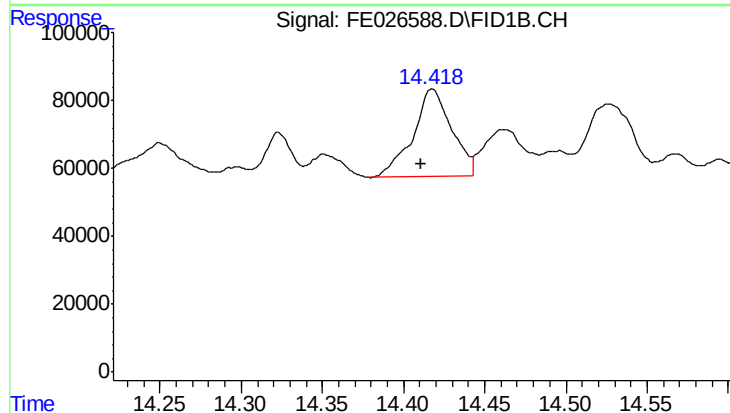
R.T.: 11.890 min
Delta R.T.: 0.004 min
Response: 627390
Conc: 2.68 ug/ml



#7 N-EICOSANE

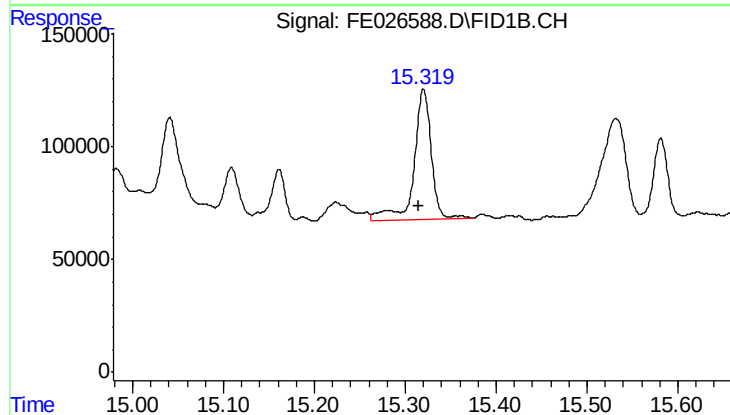
R.T.: 13.210 min
Delta R.T.: 0.005 min
Response: 535226
Conc: 2.30 ug/ml

Instrument :
FID_E
ClientSampleId :



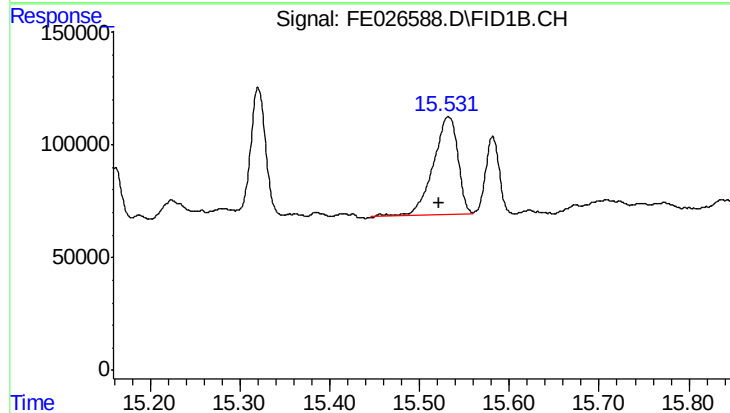
#8 N-DOCOSANE

R.T.: 14.418 min
Delta R.T.: 0.007 min
Response: 427180
Conc: 1.86 ug/ml



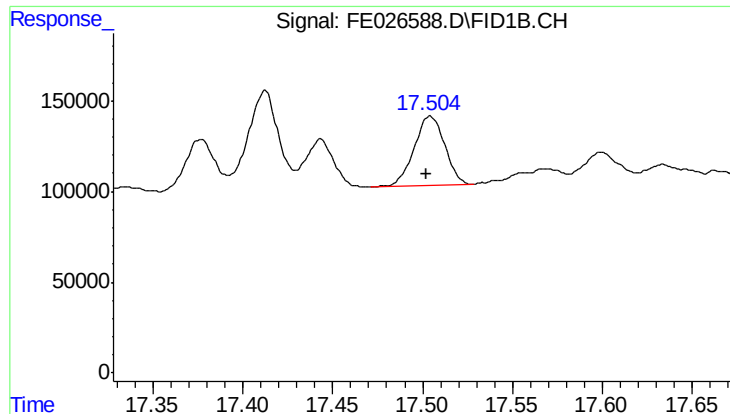
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.320 min
Delta R.T.: 0.006 min
Response: 765377
Conc: 3.92 ug/ml



#10 N-TETRACOSANE

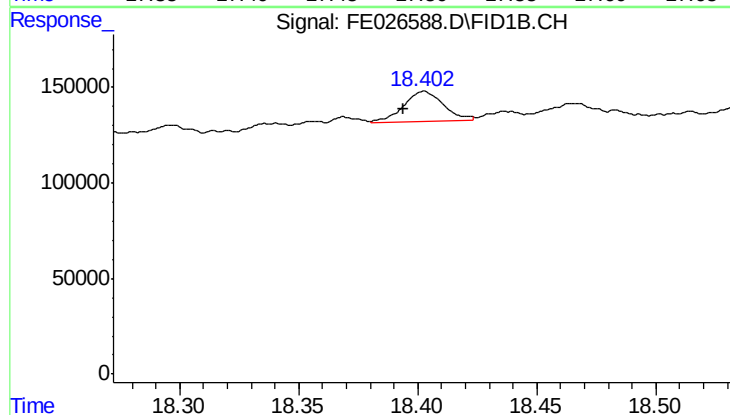
R.T.: 15.532 min
Delta R.T.: 0.011 min
Response: 831242
Conc: 3.74 ug/ml



#12 N-OCTACOSANE

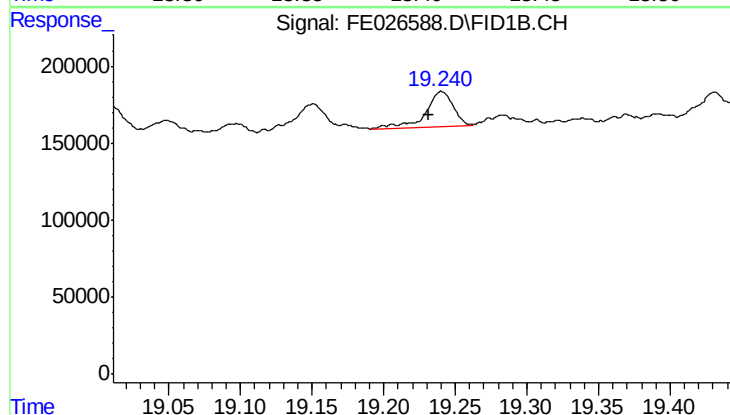
R.T.: 17.504 min
Delta R.T.: 0.002 min
Response: 454245
Conc: 2.47 ug/ml

Instrument :
FID_E
ClientSampleId :



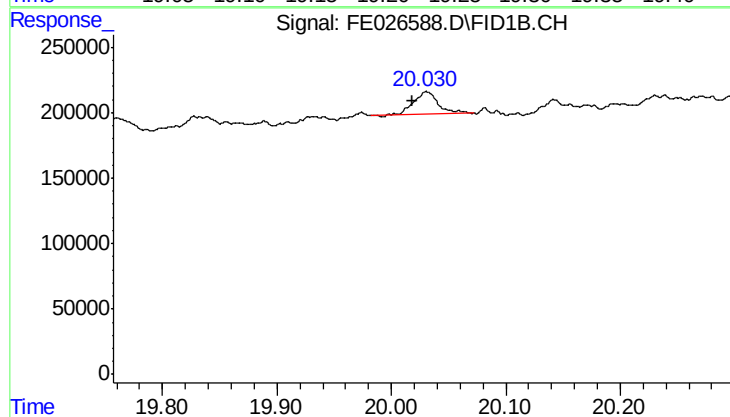
#13 N-TRIACONTANE

R.T.: 18.403 min
Delta R.T.: 0.008 min
Response: 187134
Conc: 1.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.240 min
Delta R.T.: 0.009 min
Response: 313892
Conc: 1.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.031 min
Delta R.T.: 0.013 min
Response: 247260
Conc: 1.34 ug/ml