

Data Path : P:\HPCHEM1\FID_G\Data\FG030618\
 Data File : FG000273.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2018 21:14
 Operator : UA\AJ
 Sample : J1810-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 01:41:15 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.573	1020873	9.185 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.177f	185542	1.350 ug/ml
5)	N-HEXADECANE	9.723	202862	1.533 ug/ml
7)	N-EICOSANE	12.521f	2572121	20.012 ug/ml
8)	N-DOCOSANE	13.681	287983	2.346 ug/ml
10)	N-TETRACOSANE	14.737	1334779	10.907 ug/ml
12)	N-OCTACOSANE	16.735	683025	5.756 ug/ml
13)	N-TRIACONTANE	17.635	732770	6.353 ug/ml
14)	N-DOTRIACONTANE	18.471	365066	3.654 ug/ml

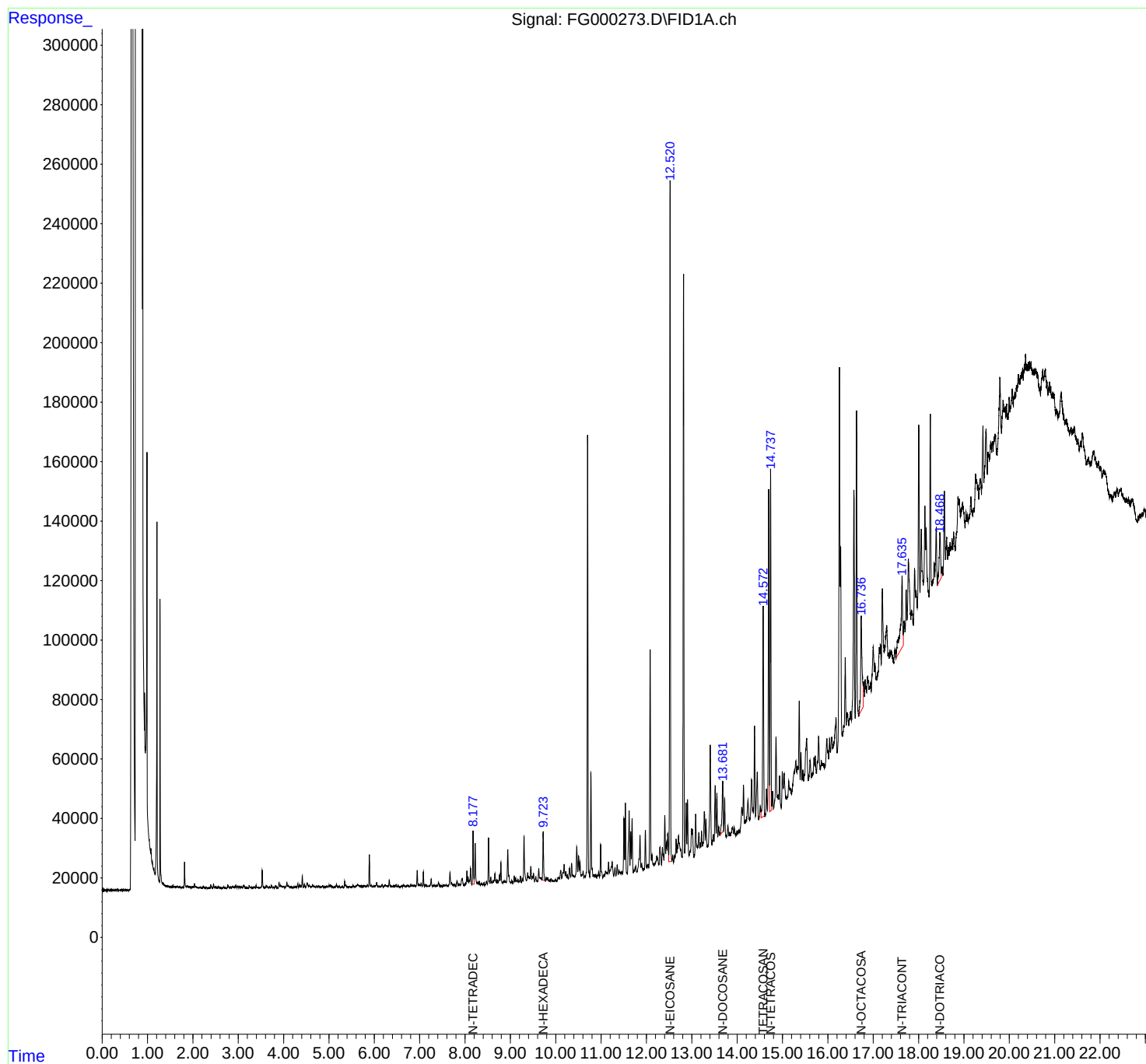
(f)=RT Delta > 1/2 Window

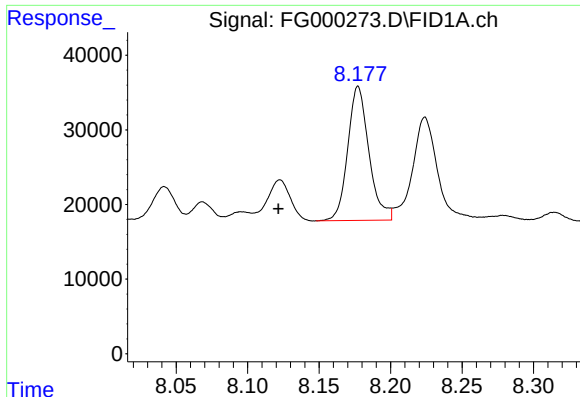
(m)=manual int.

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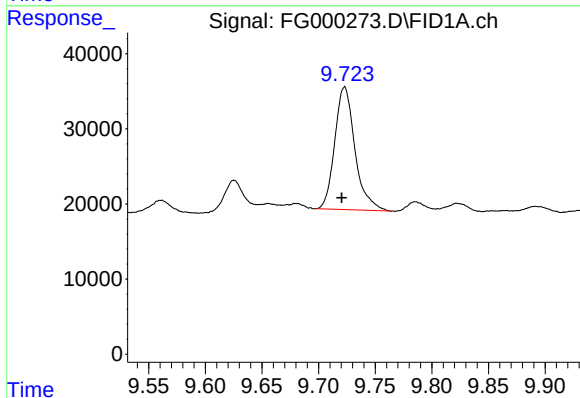
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





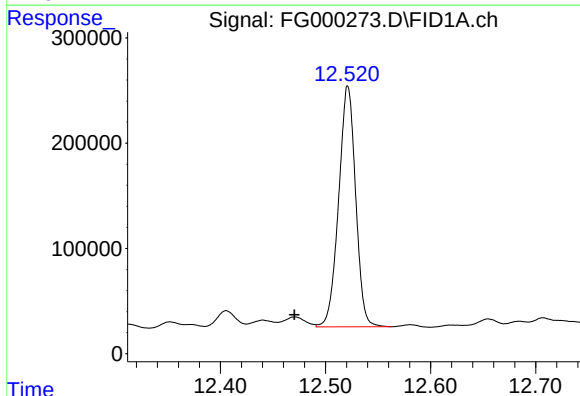
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: 0.056 min
Response: 185542
Conc: 1.35 ug/ml



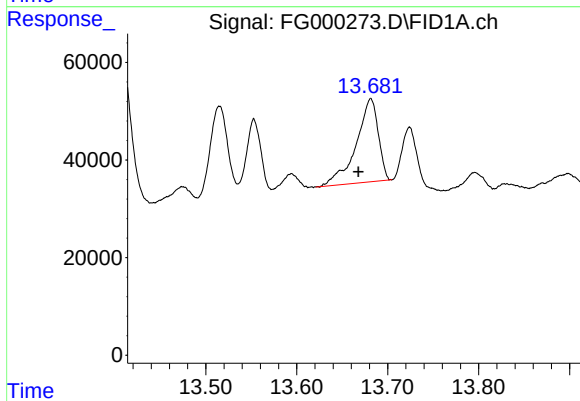
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 202862
Conc: 1.53 ug/ml



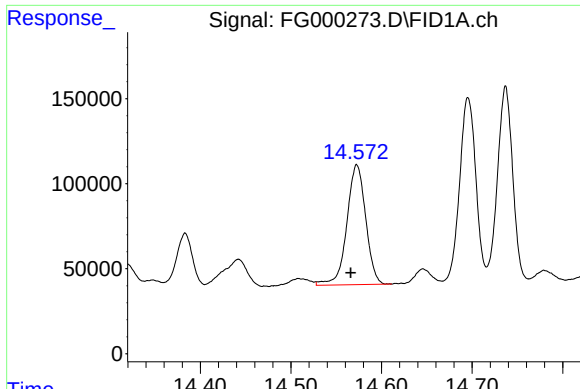
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.051 min
Response: 2572121
Conc: 20.01 ug/ml



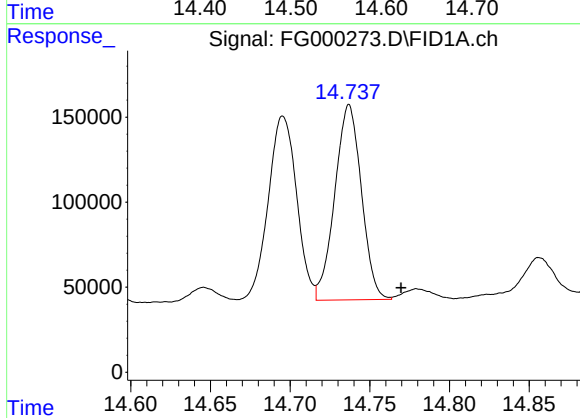
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: 0.013 min
Response: 287983
Conc: 2.35 ug/ml



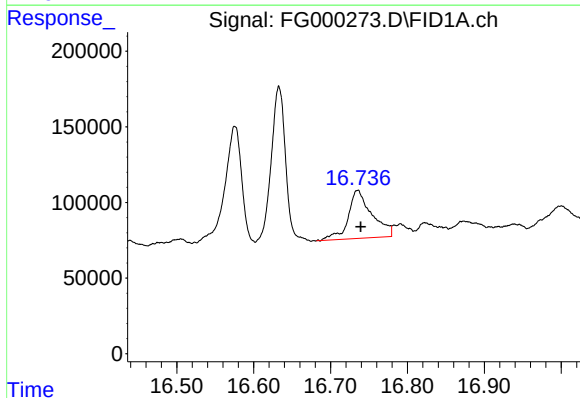
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 1020873
Conc: 9.18 ug/ml



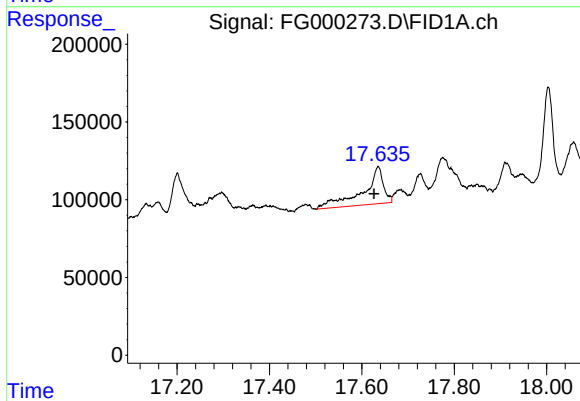
#10 N-TETRACOSANE

R.T.: 14.737 min
Delta R.T.: -0.033 min
Response: 1334779
Conc: 10.91 ug/ml



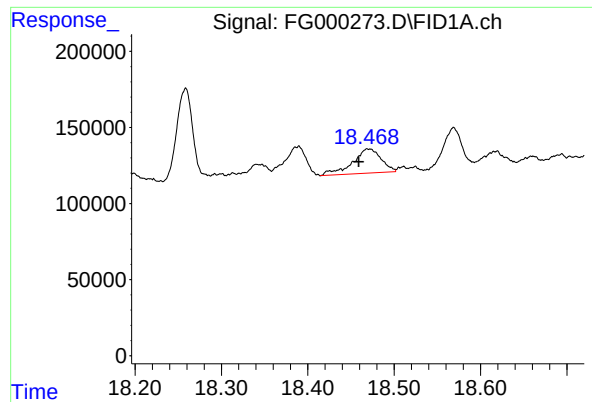
#12 N-OCTACOSANE

R.T.: 16.735 min
Delta R.T.: -0.004 min
Response: 683025
Conc: 5.76 ug/ml



#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: 0.009 min
Response: 732770
Conc: 6.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.012 min
Response: 365066
Conc: 3.65 ug/ml