

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
Data File : FG000514.D
Signal(s) : FID1A.ch
Acq On : 26 Mar 2018 15:14
Operator : UA\AJ
Sample : J1758-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 02:31:25 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 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...	14.570	3211161	18.299 ug/ml
Target Compounds				
3)	N-DODECANE	6.326	164799	1.432 ug/ml
4)	N-TETRADECANE	8.120	337699	2.423 ug/ml
5)	N-HEXADECANE	9.720	710268	4.472 ug/ml
6)	N-OCTADECANE	11.161	414596	2.339 ug/ml
7)	N-EICOSANE	12.470	281093	1.530 ug/ml
8)	N-DOCOSANE	13.671	217885	1.160 ug/ml
10)	N-TETRACOSANE	14.731f	434391	2.176 ug/ml
12)	N-OCTACOSANE	16.732	225694	1.176 ug/ml
13)	N-TRIACONTANE	17.630	298528	1.681 ug/ml

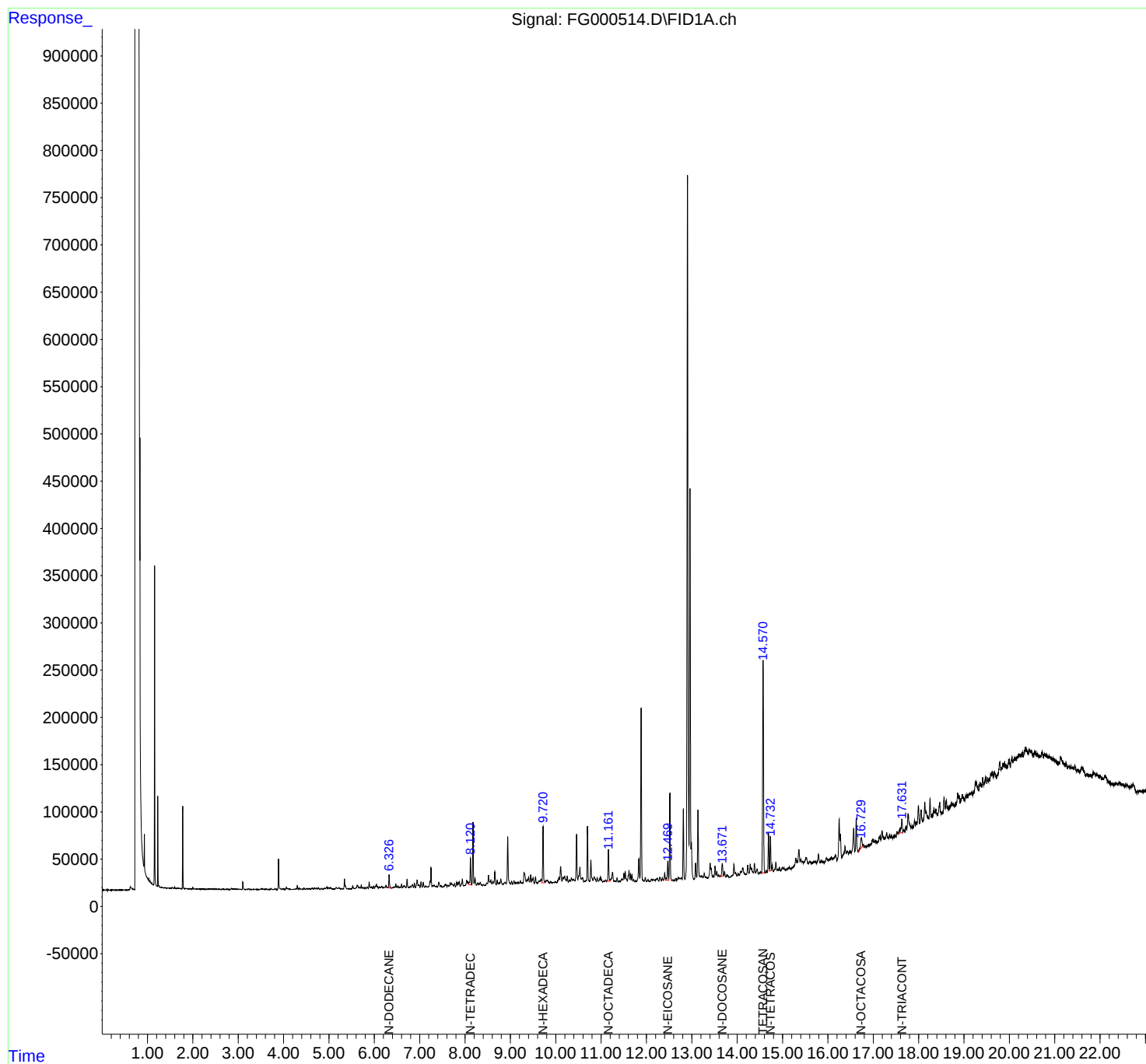
(f)=RT Delta > 1/2 Window

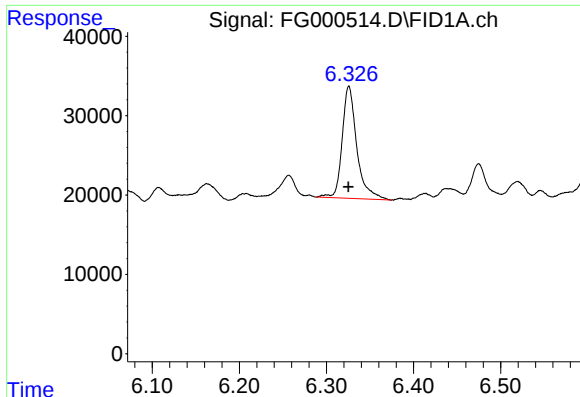
(m)=manual int.

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Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 2018
Response via : Initial Calibration
Integrator: ChemStation

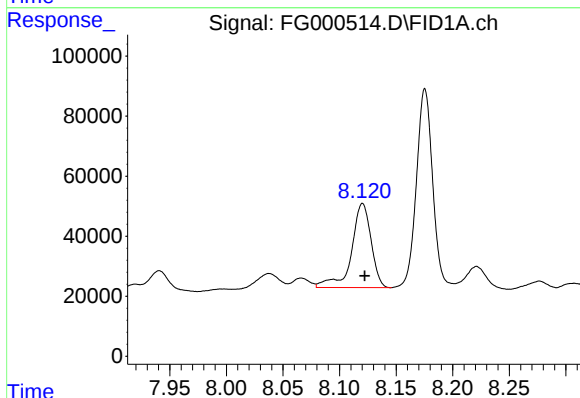
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





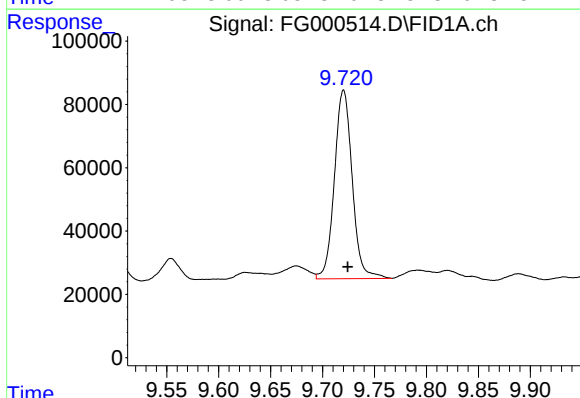
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 164799
Conc: 1.43 ug/ml



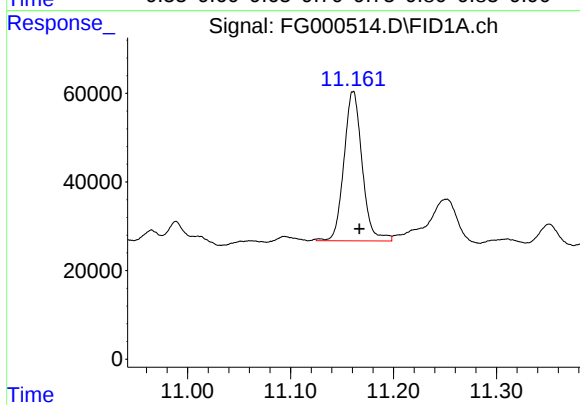
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 337699
Conc: 2.42 ug/ml



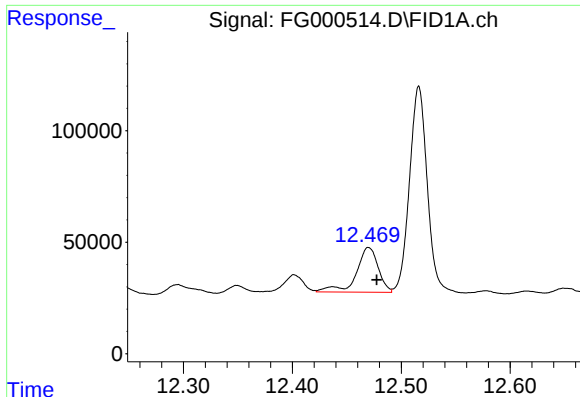
#5 N-HEXADECANE

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 710268
Conc: 4.47 ug/ml



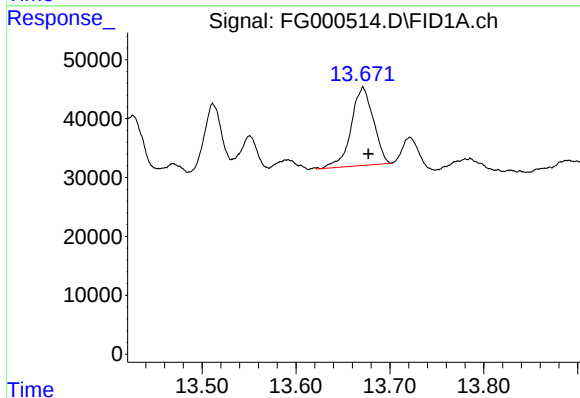
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 414596
Conc: 2.34 ug/ml



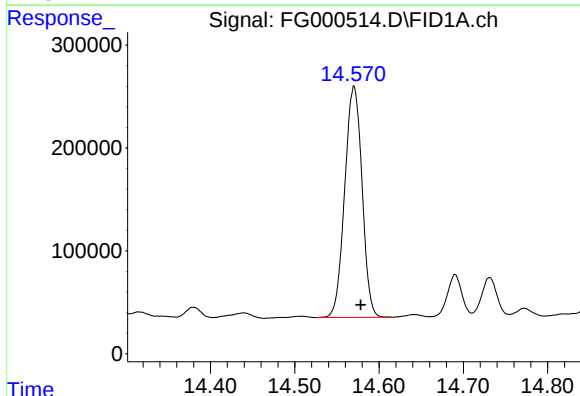
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: -0.007 min
Response: 281093
Conc: 1.53 ug/ml



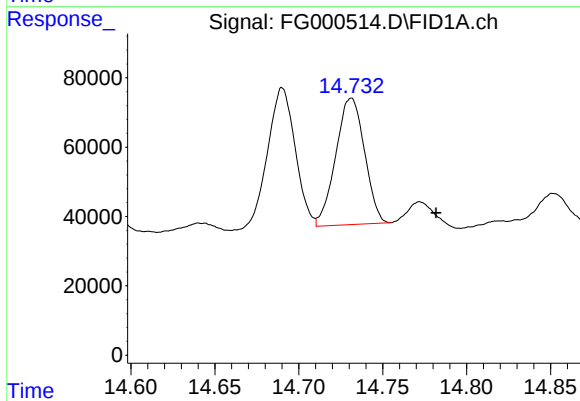
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: -0.006 min
Response: 217885
Conc: 1.16 ug/ml



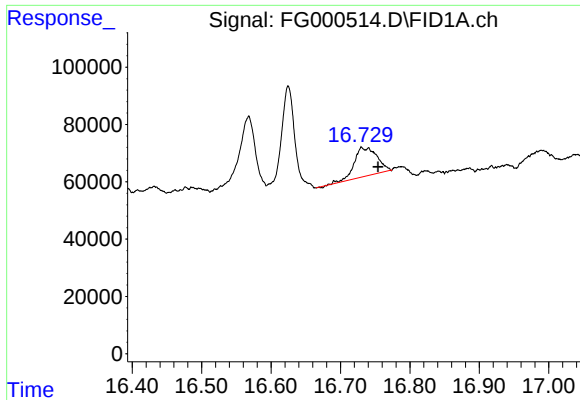
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 3211161
Conc: 18.30 ug/ml



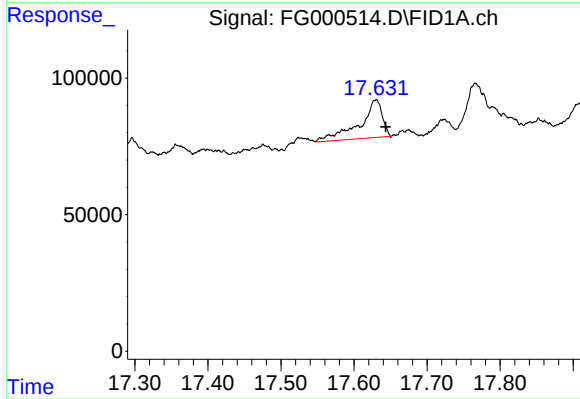
#10 N-TETRACOSANE

R.T.: 14.731 min
Delta R.T.: -0.051 min
Response: 434391
Conc: 2.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.732 min
Delta R.T.: -0.022 min
Response: 225694
Conc: 1.18 ug/ml



#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.014 min
Response: 298528
Conc: 1.68 ug/ml