

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000642.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 23:12
 Operator : UA\AJ
 Sample : J1752-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:49:47 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	2074336	11.821 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.176f	583083	4.183 ug/ml
5)	N-HEXADECANE	9.720	358579	2.258 ug/ml
10)	N-TETRACOSANE	14.745	395539	1.982 ug/ml
12)	N-OCTACOSANE	16.745	161316	0.841 ug/ml
13)	N-TRIACONTANE	17.630	342210	1.926 ug/ml
14)	N-DOTRIACONTANE	18.464	353676	2.453 ug/ml
15)	N-TETRATRIACONTANE	19.252	379462	3.578 ug/ml
16)	N-HEXATRIACONTANE	19.992	262263	3.273 ug/ml

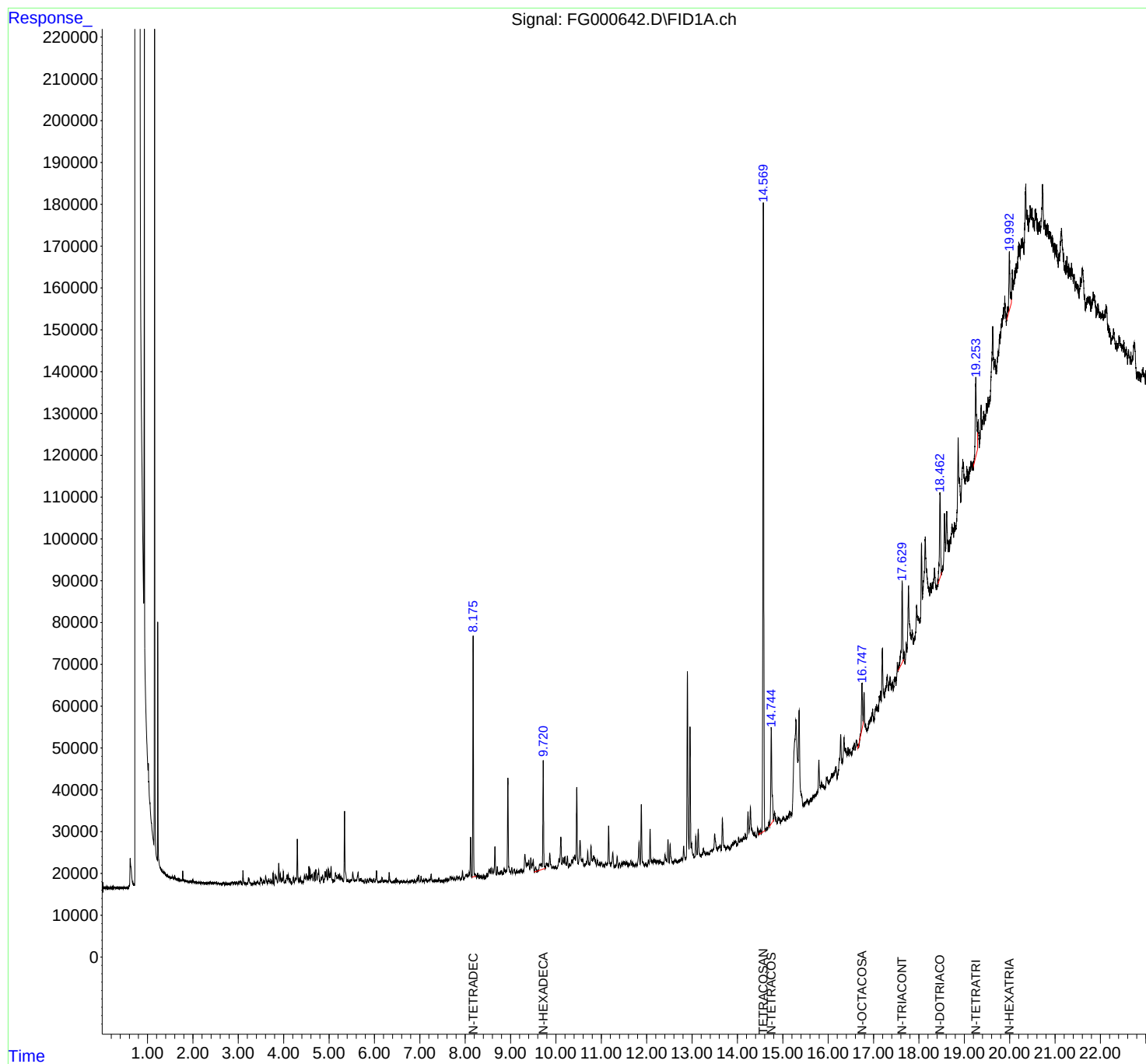
(f)=RT Delta > 1/2 Window

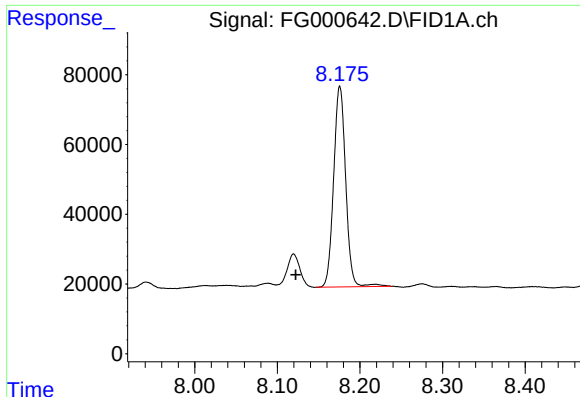
(m)=manual int.

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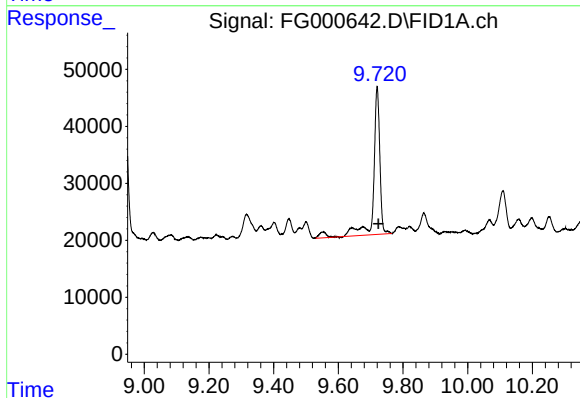
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





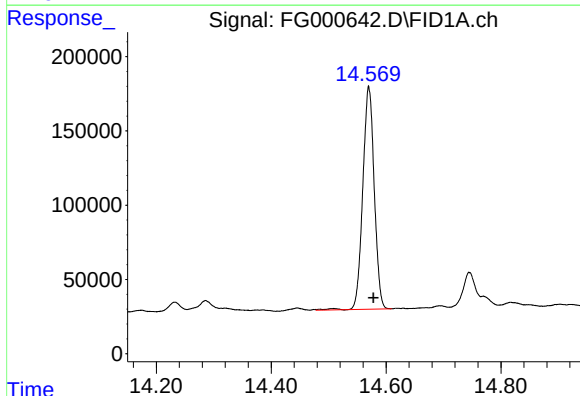
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.053 min
Response: 583083
Conc: 4.18 ug/ml



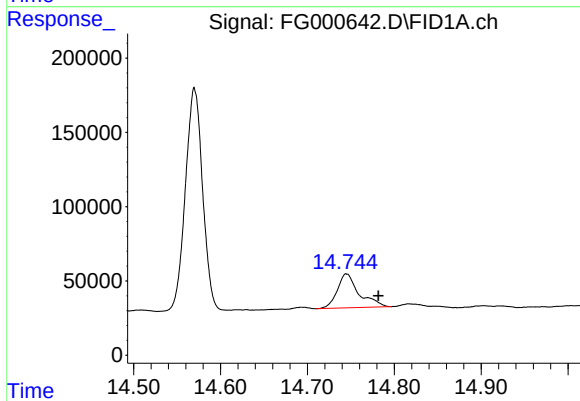
#5 N-HEXADECANE

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 358579
Conc: 2.26 ug/ml



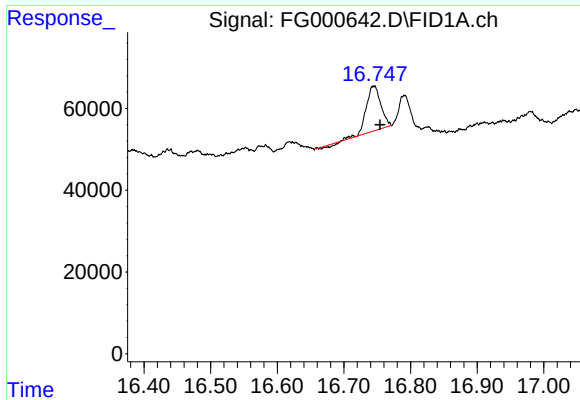
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 2074336
Conc: 11.82 ug/ml



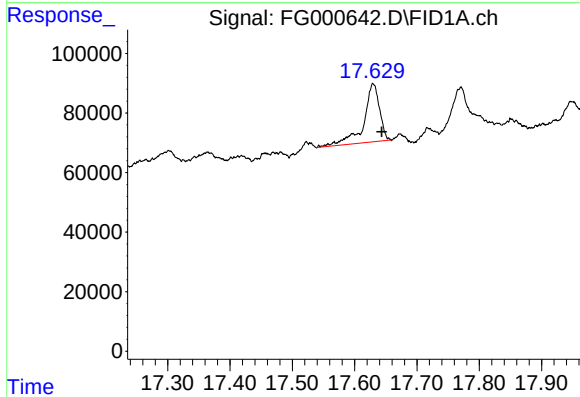
#10 N-TETRACOSANE

R.T.: 14.745 min
Delta R.T.: -0.037 min
Response: 395539
Conc: 1.98 ug/ml



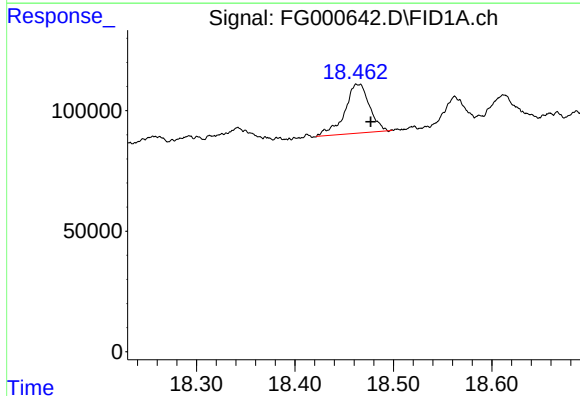
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.009 min
Response: 161316
Conc: 0.84 ug/ml



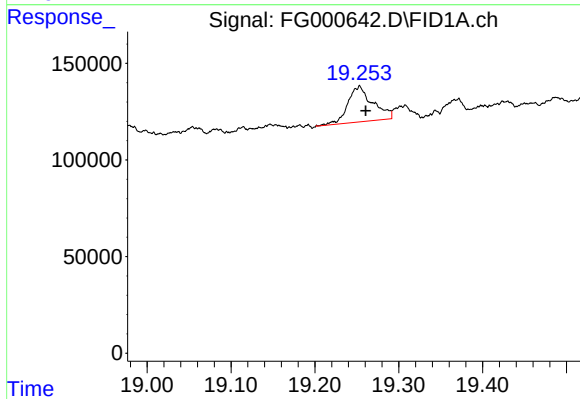
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.014 min
Response: 342210
Conc: 1.93 ug/ml



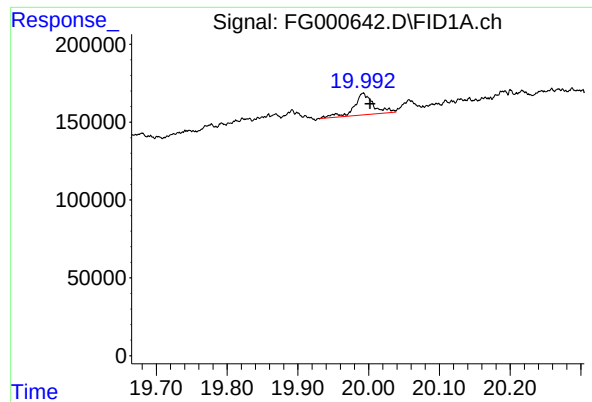
#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: -0.013 min
Response: 353676
Conc: 2.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.252 min
Delta R.T.: -0.008 min
Response: 379462
Conc: 3.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.992 min
Delta R.T.: -0.010 min
Response: 262263
Conc: 3.27 ug/ml