

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000344.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 14:11
 Operator : UA\AJ
 Sample : J1776-04 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 14:35:50 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...	14.572	899188	8.090 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.070f	170883	1.243 ug/ml
5)	N-HEXADECANE	9.725	376943	2.848 ug/ml
6)	N-OCTADECANE	11.228f	611374	4.616 ug/ml
7)	N-EICOSANE	12.473	330764	2.573 ug/ml
8)	N-DOCOSANE	13.687	761238	6.202 ug/ml
10)	N-TETRACOSANE	14.740	2075408	16.960 ug/ml
12)	N-OCTACOSANE	16.739	653221	5.505 ug/ml
13)	N-TRIACONTANE	17.634	181652	1.575 ug/ml
14)	N-DOTRIACONTANE	18.392f	347726	3.481 ug/ml

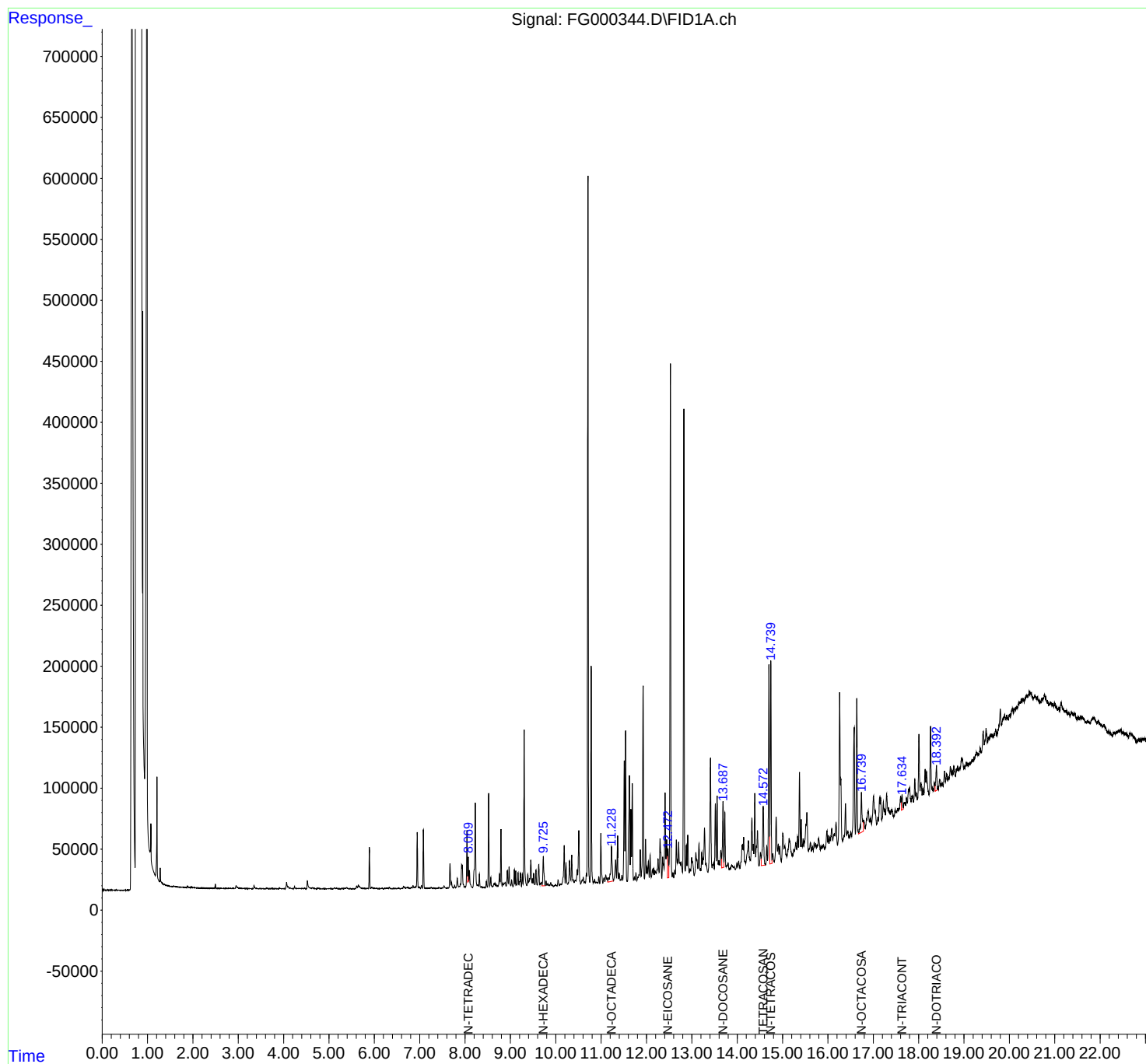
(f)=RT Delta > 1/2 Window

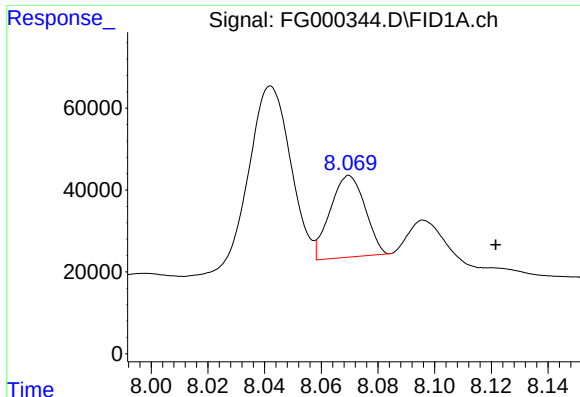
(m)=manual int.

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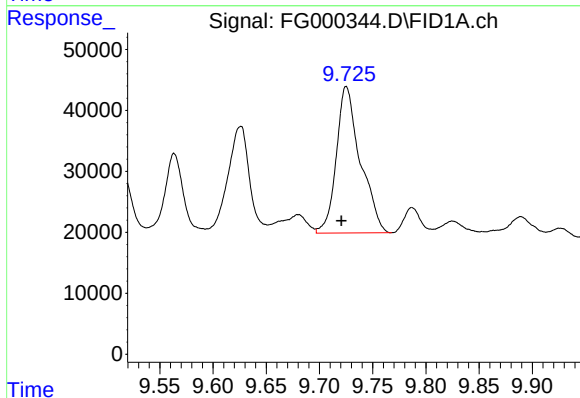
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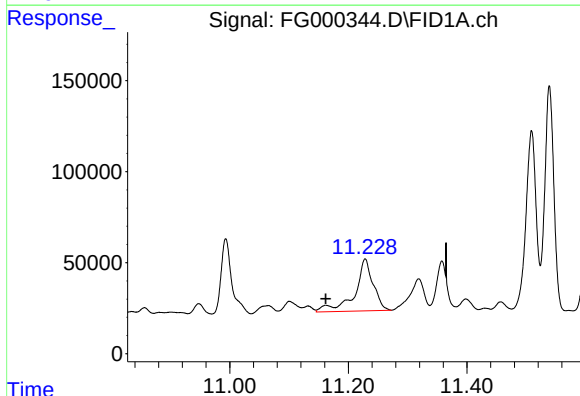
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.052 min
Response: 170883
Conc: 1.24 ug/ml



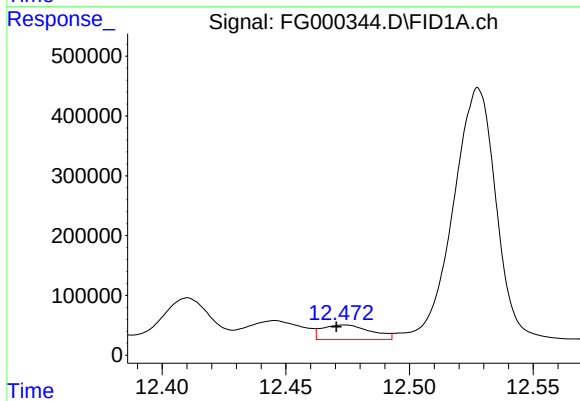
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.005 min
Response: 376943
Conc: 2.85 ug/ml



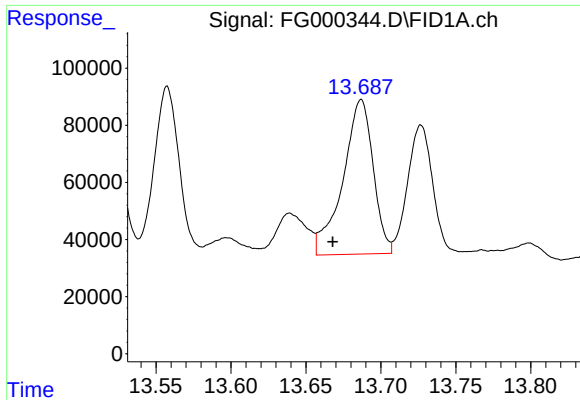
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: 0.067 min
Response: 611374
Conc: 4.62 ug/ml



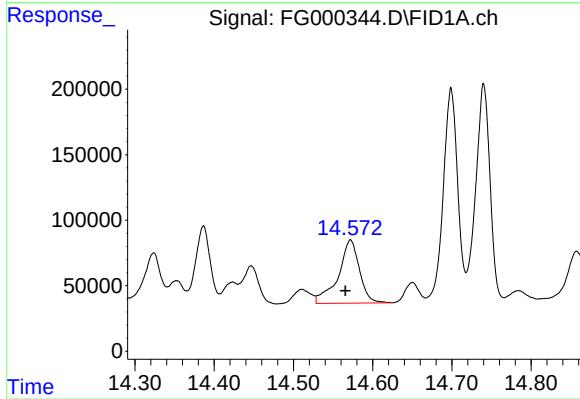
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: 0.003 min
Response: 330764
Conc: 2.57 ug/ml



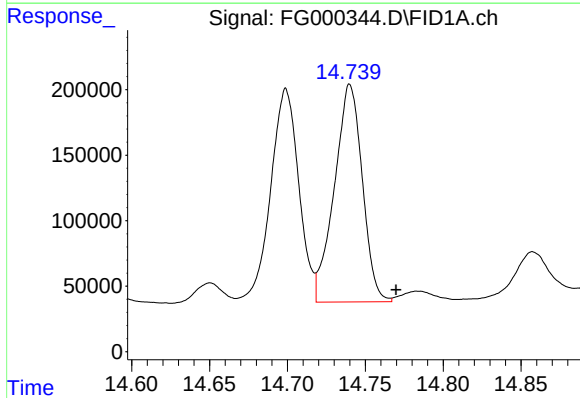
#8 N-DOCOSANE

R.T.: 13.687 min
Delta R.T.: 0.019 min
Response: 761238
Conc: 6.20 ug/ml



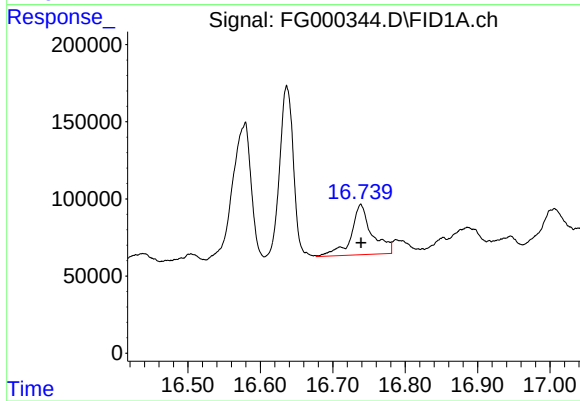
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 899188
Conc: 8.09 ug/ml



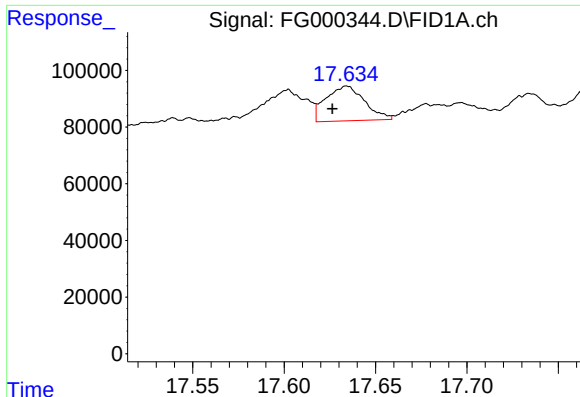
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.029 min
Response: 2075408
Conc: 16.96 ug/ml



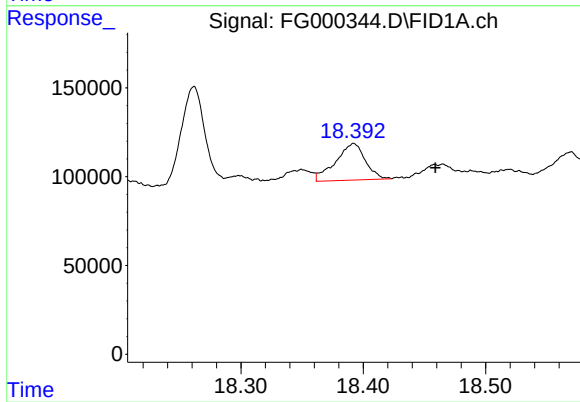
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.000 min
Response: 653221
Conc: 5.51 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 181652
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.392 min
Delta R.T.: -0.067 min
Response: 347726
Conc: 3.48 ug/ml