

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000195.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 17:55
 Operator : UA\AJ
 Sample : J1751-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 03:59:43 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...	14.574	2882674	25.935 ug/ml
Target Compounds			
2) N-DECANE	4.312	1672675	11.816 ug/ml
3) N-DODECANE	6.330	2276779	16.266 ug/ml
4) N-TETRADECANE	8.124	2847203	20.710 ug/mlm
5) N-HEXADECANE	9.724	3421807	25.855 ug/ml
6) N-OCTADECANE	11.165	3103049	23.429 ug/mlm
7) N-EICOSANE	12.475	2934108	22.829 ug/ml
8) N-DOCOSANE	13.675	3157790	25.726 ug/ml
10) N-TETRACOSANE	14.776	2908473	23.767 ug/ml
11) N-HEXACOSANE	15.797	2631187	21.805 ug/ml
12) N-OCTACOSANE	16.747	2932191	24.712 ug/mlm

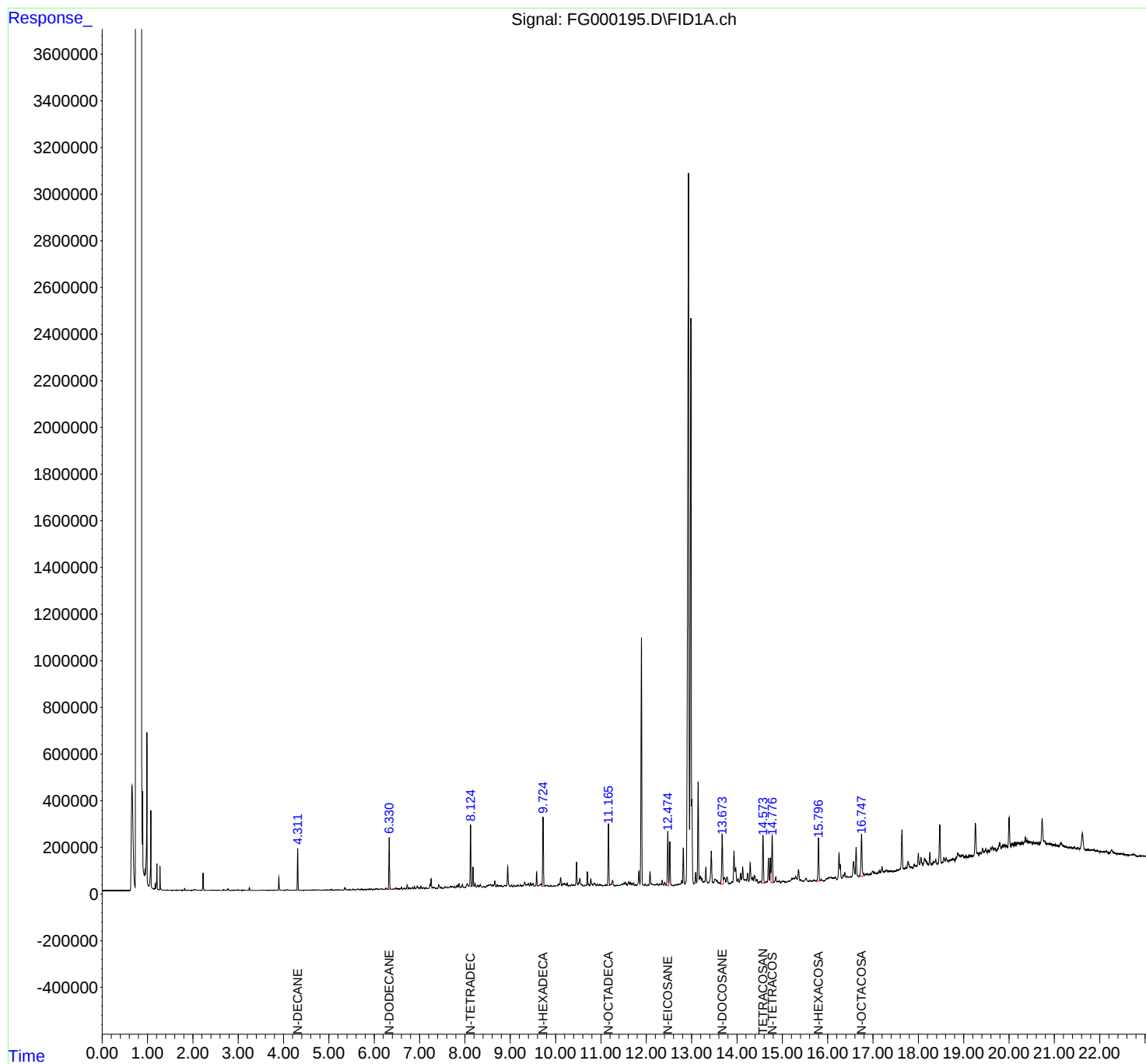
(f)=RT Delta > 1/2 Window

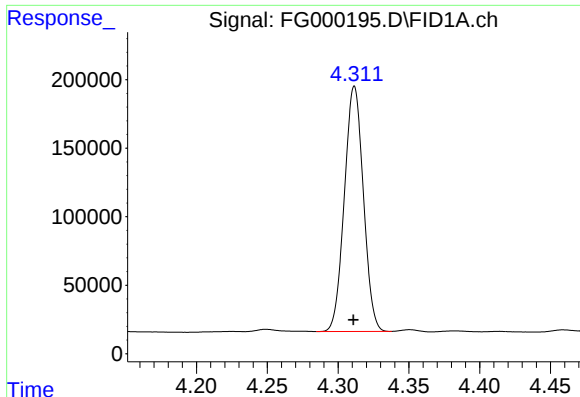
(m)=manual int.

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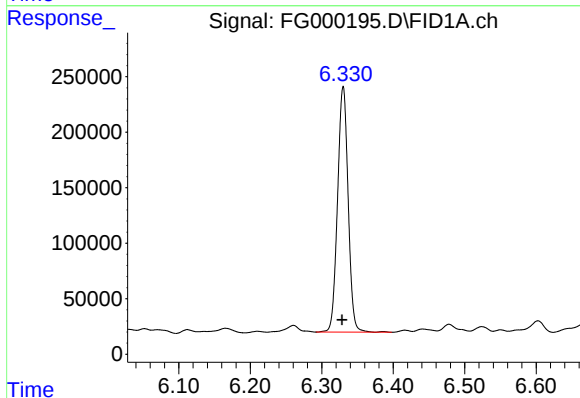
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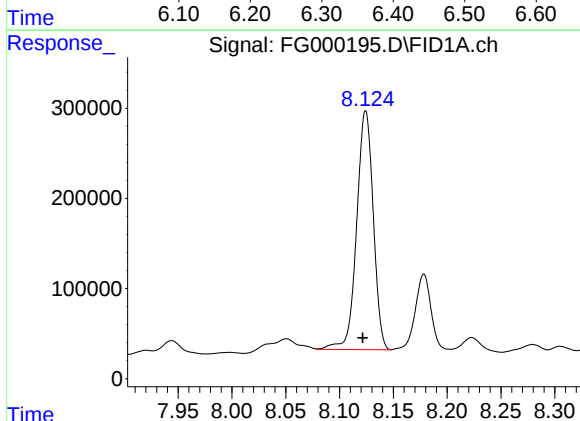
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 1672675
Conc: 11.82 ug/ml



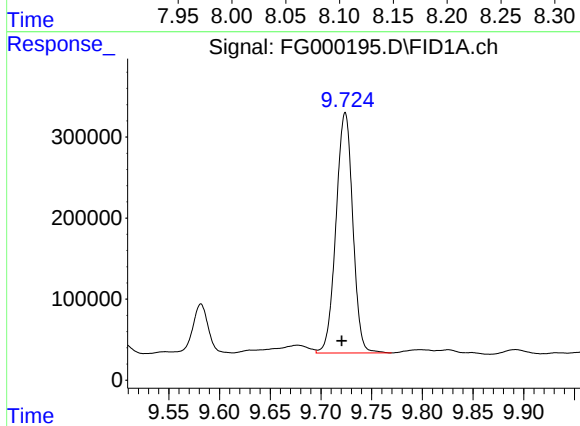
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 2276779
Conc: 16.27 ug/ml



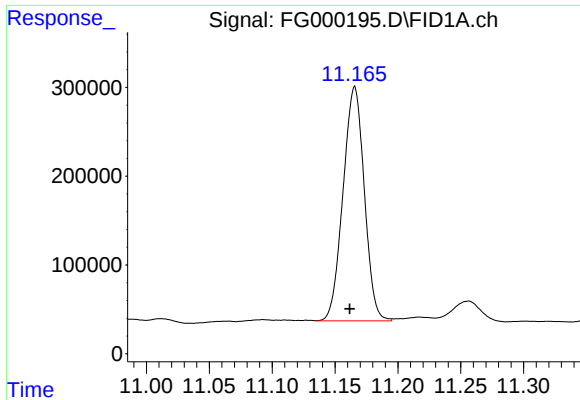
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 2847203
Conc: 20.71 ug/ml m



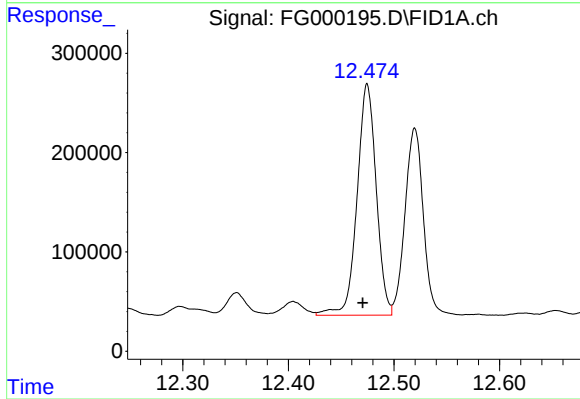
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 3421807
Conc: 25.86 ug/ml



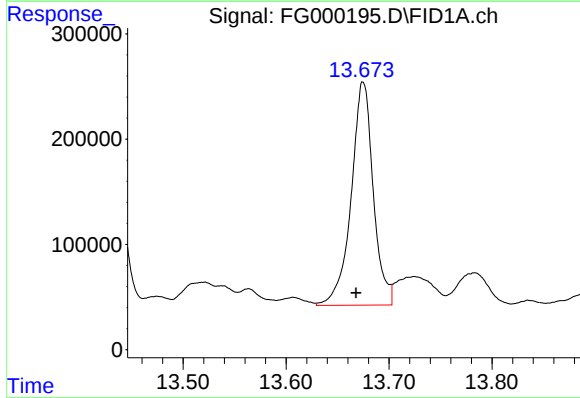
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.004 min
Response: 3103049
Conc: 23.43 ug/ml m



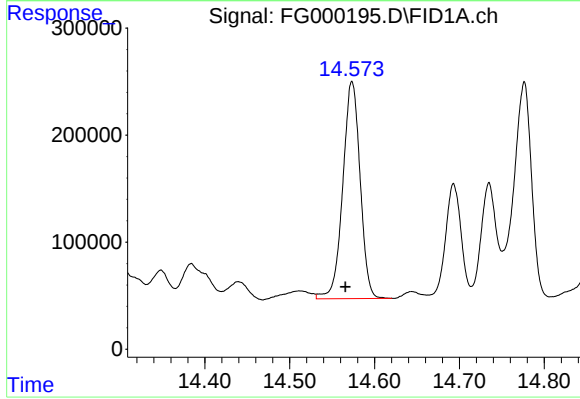
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.004 min
Response: 2934108
Conc: 22.83 ug/ml



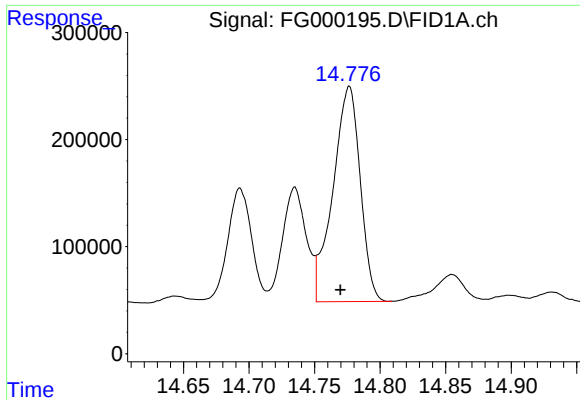
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: 0.007 min
Response: 3157790
Conc: 25.73 ug/ml



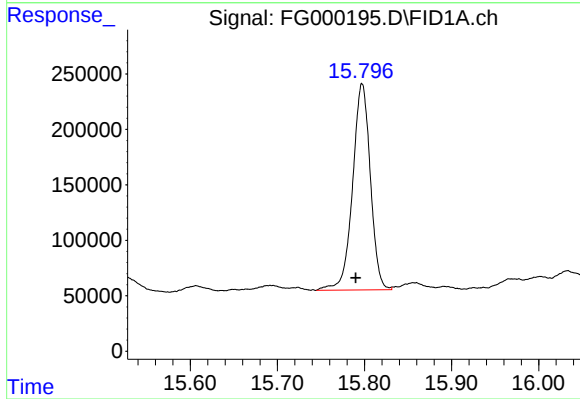
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 2882674
Conc: 25.93 ug/ml



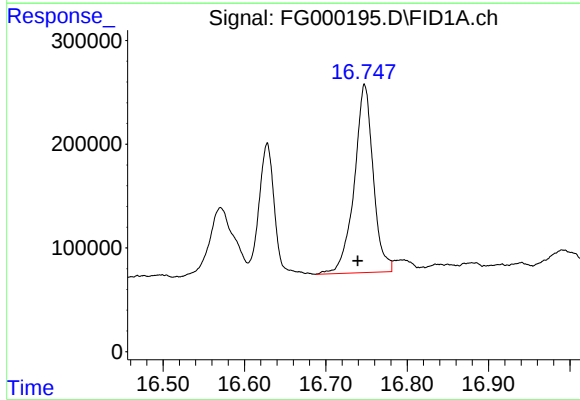
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.006 min
Response: 2908473
Conc: 23.77 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.007 min
Response: 2631187
Conc: 21.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: 0.008 min
Response: 2932191
Conc: 24.71 ug/ml m