

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000201.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 20:47
 Operator : UA\AJ
 Sample : J1751-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 04:00:58 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...	14.570	1296129	11.661 ug/ml
Target Compounds			
2) N-DECANE	4.311	809703	5.720 ug/ml
3) N-DODECANE	6.330	1514179	10.817 ug/ml
4) N-TETRADECANE	8.123	1136383	8.266 ug/ml
5) N-HEXADECANE	9.723	1043811	7.887 ug/ml
6) N-OCTADECANE	11.164	392458	2.963 ug/ml
7) N-EICOSANE	12.473	482105	3.751 ug/ml
8) N-DOCOSANE	13.683	1527261	12.442 ug/ml
10) N-TETRACOSANE	14.744	5099437	41.671 ug/ml
11) N-HEXACOSANE	15.793	565077	4.683 ug/ml
12) N-OCTACOSANE	16.738	1687559	14.222 ug/ml
13) N-TRIACONTANE	17.634	1102374	9.557 ug/ml
14) N-DOTRIACONTANE	18.473	435589	4.360 ug/ml
15) N-TETRATRIACONTANE	19.280	189898	2.855 ug/ml

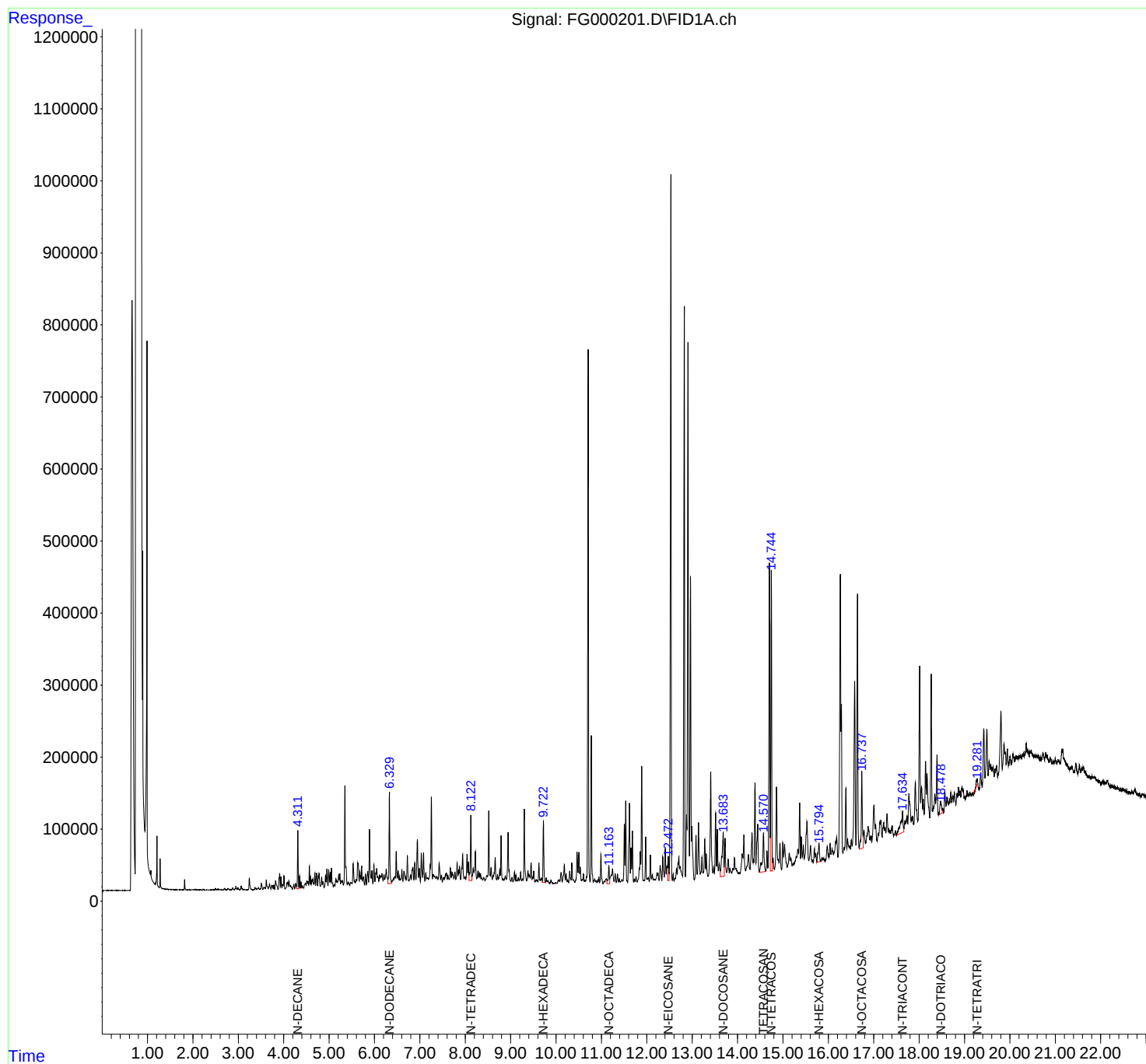
(f)=RT Delta > 1/2 Window

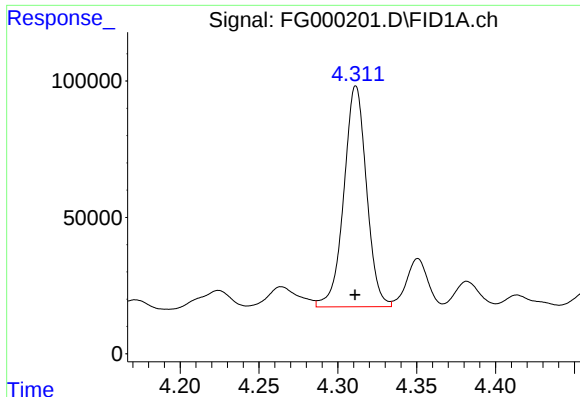
(m)=manual int.

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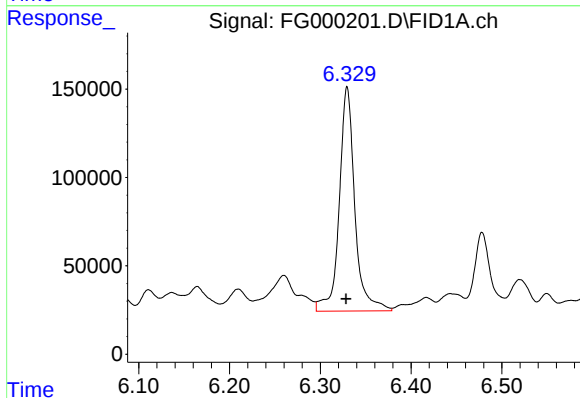
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





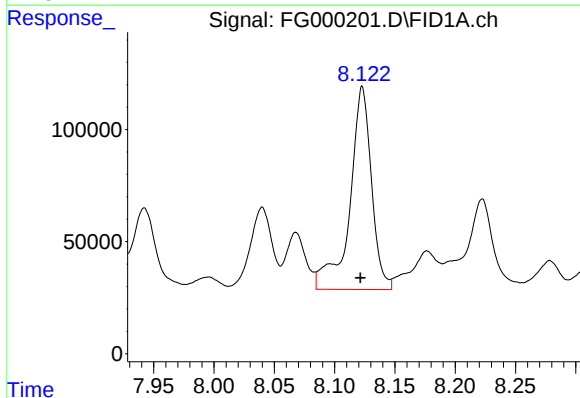
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 809703
Conc: 5.72 ug/ml



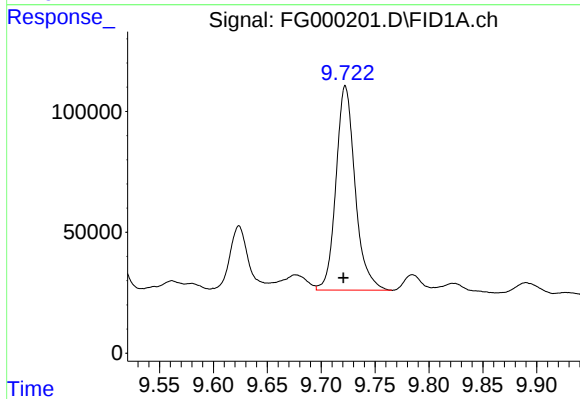
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 1514179
Conc: 10.82 ug/ml



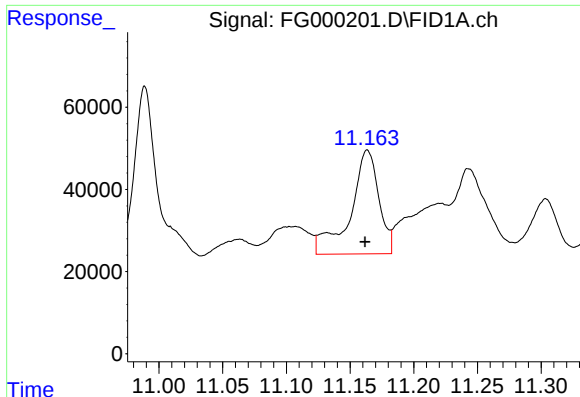
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 1136383
Conc: 8.27 ug/ml



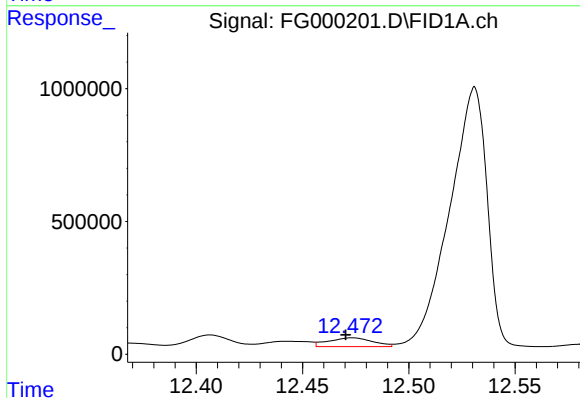
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 1043811
Conc: 7.89 ug/ml



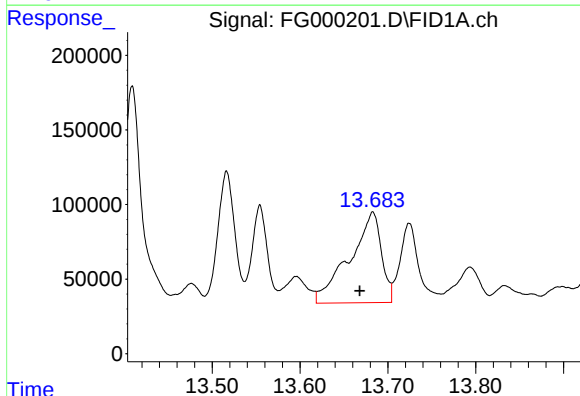
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 392458
Conc: 2.96 ug/ml



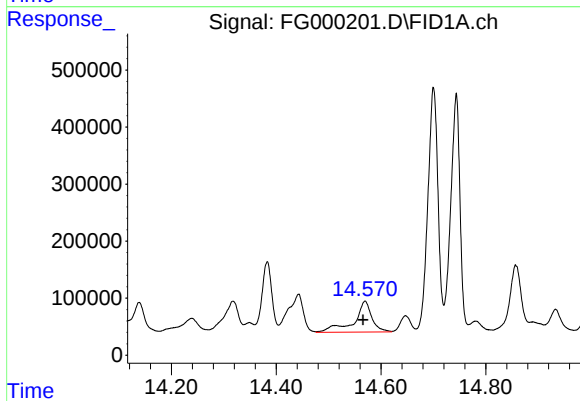
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: 0.003 min
Response: 482105
Conc: 3.75 ug/ml



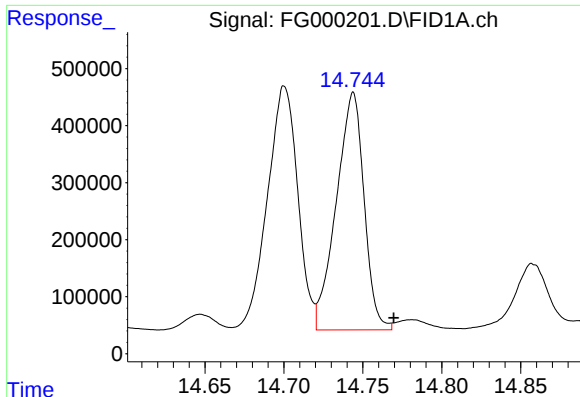
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.015 min
Response: 1527261
Conc: 12.44 ug/ml



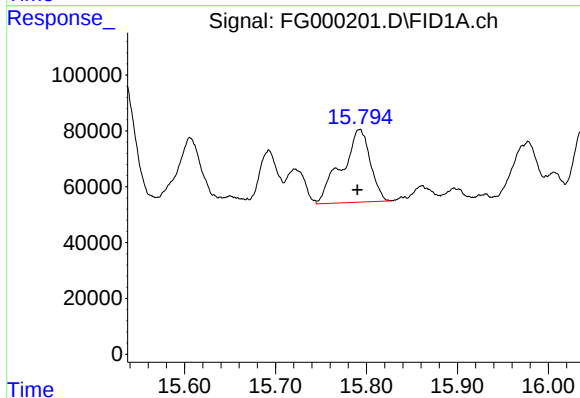
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: 0.004 min
Response: 1296129
Conc: 11.66 ug/ml



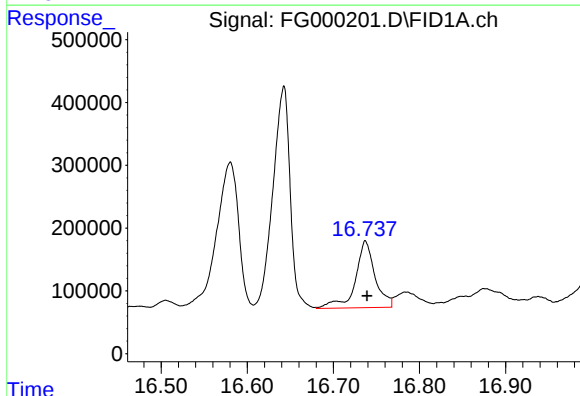
#10 N-TETRACOSANE

R.T.: 14.744 min
Delta R.T.: -0.026 min
Response: 5099437
Conc: 41.67 ug/ml



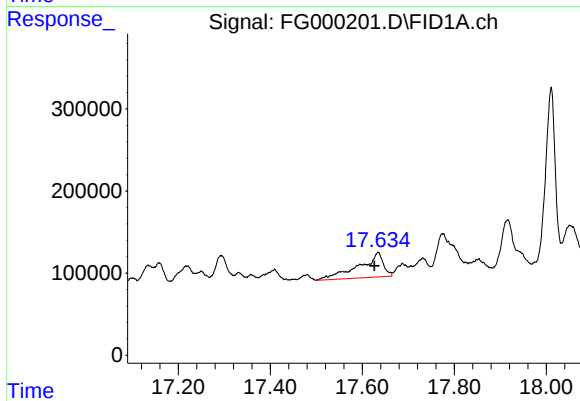
#11 N-HEXACOSANE

R.T.: 15.793 min
Delta R.T.: 0.003 min
Response: 565077
Conc: 4.68 ug/ml



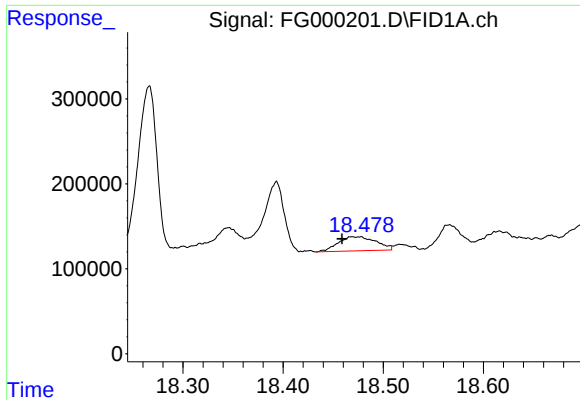
#12 N-OCTACOSANE

R.T.: 16.738 min
Delta R.T.: -0.002 min
Response: 1687559
Conc: 14.22 ug/ml



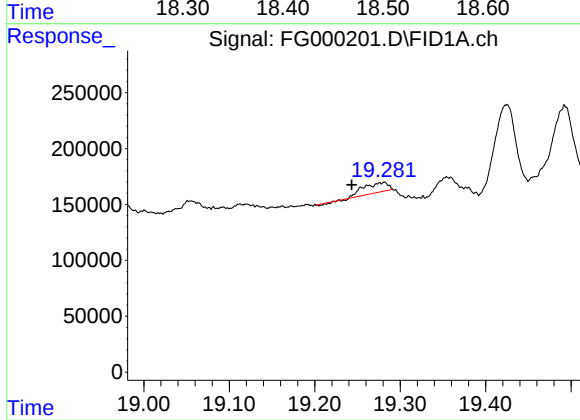
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 1102374
Conc: 9.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: 0.014 min
Response: 435589
Conc: 4.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: 0.037 min
Response: 189898
Conc: 2.85 ug/ml