

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021420\
 Data File : FG006715.D
 Signal(s) : FID1A.ch
 Acq On : 14 Feb 2020 14:25
 Operator : DD\AJ
 Sample : L1385-01MS 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 21:58:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
 Quant Title :
 QLast Update : Tue Feb 11 13:28:43 2020
 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...	14.620	301381	2.961 ug/mlm
Target Compounds			
2) N-DECANE	4.678	413773	4.631 ug/ml
3) N-DODECANE	6.631	462468	4.927 ug/ml
4) N-TETRADECANE	8.364	560054	5.710 ug/mlm
5) N-HEXADECANE	9.912	486665	4.668 ug/ml
6) N-OCTADECANE	11.309	491636	4.520 ug/ml
7) N-EICOSANE	12.583	789748	7.034 ug/ml
8) N-DOCOSANE	13.746	503312	4.386 ug/mlm
10) N-TETRACOSANE	14.838	2078152	17.881 ug/ml
11) N-HEXACOSANE	15.815	530653	4.566 ug/ml
12) N-OCTACOSANE	16.740	1645650	13.976 ug/ml

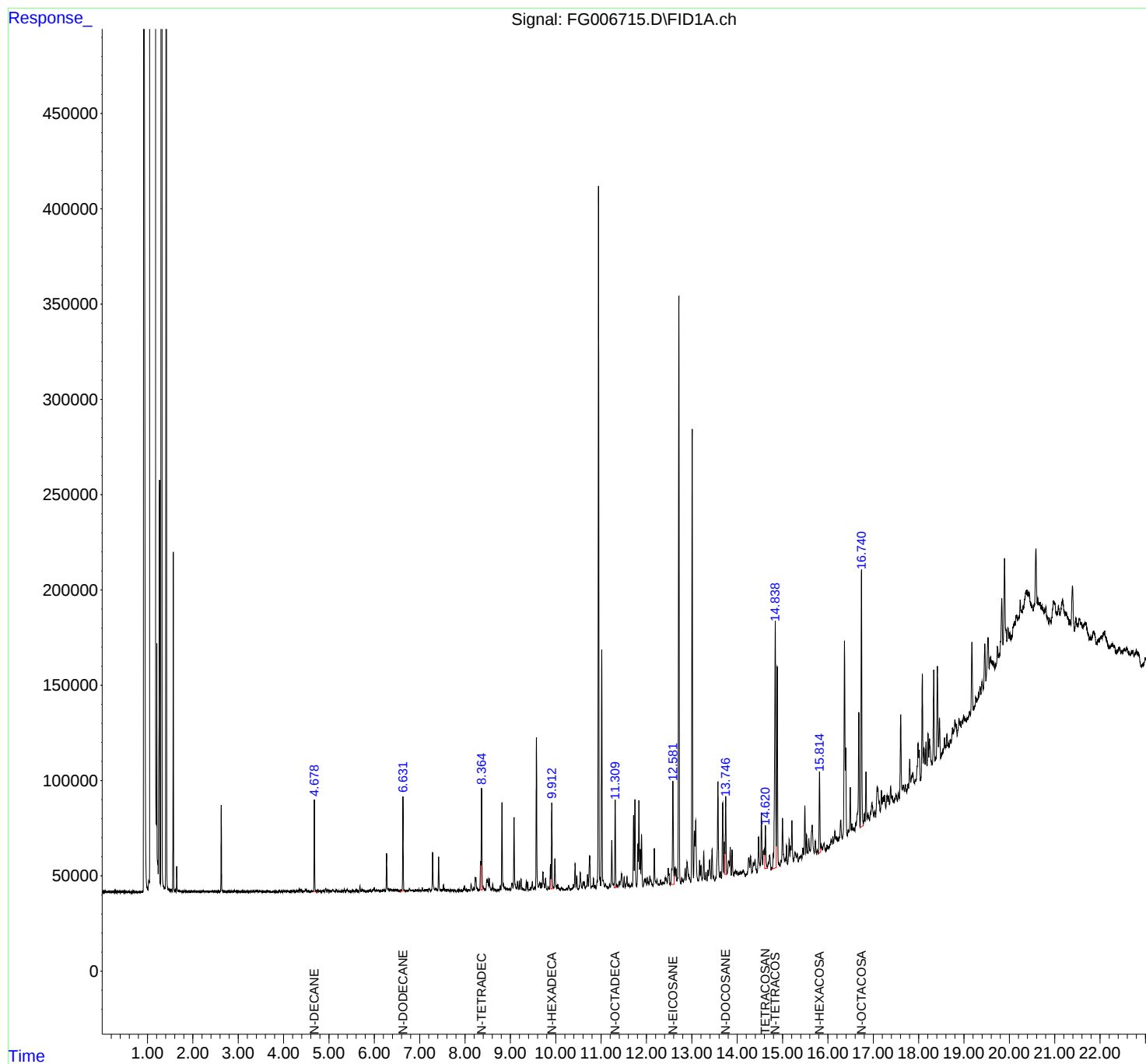
(f)=RT Delta > 1/2 Window

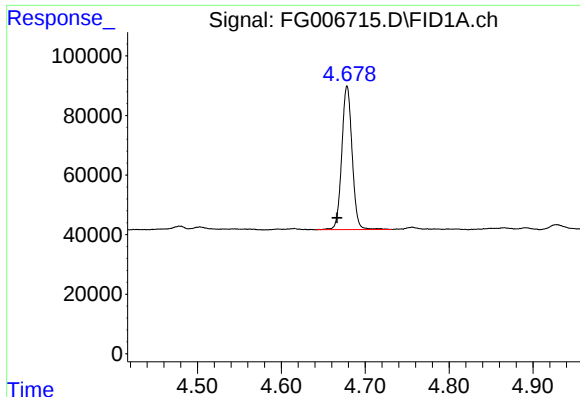
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
Quant Title :
QLast Update : Tue Feb 11 13:28:43 2020
Response via : Initial Calibration
Integrator: ChemStation

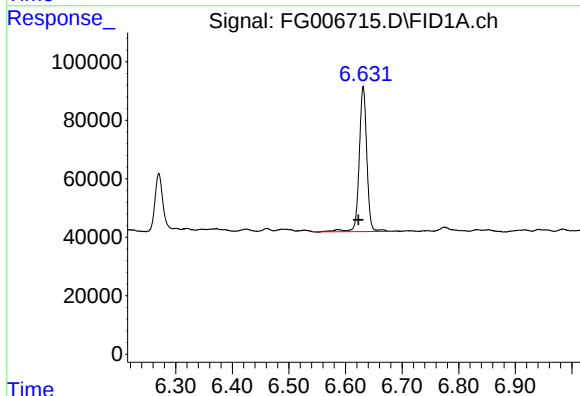
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





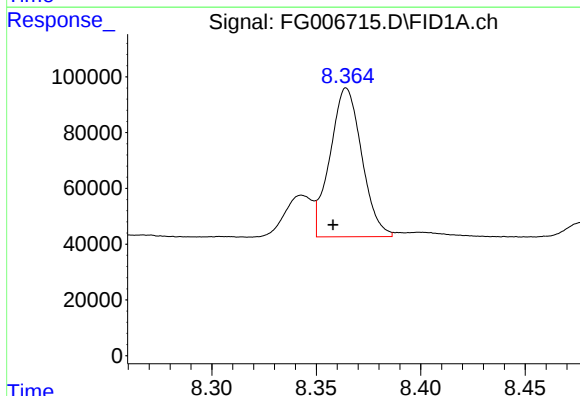
#2 N-DECANE

R.T.: 4.678 min
Delta R.T.: 0.012 min
Response: 413773
Conc: 4.63 ug/ml



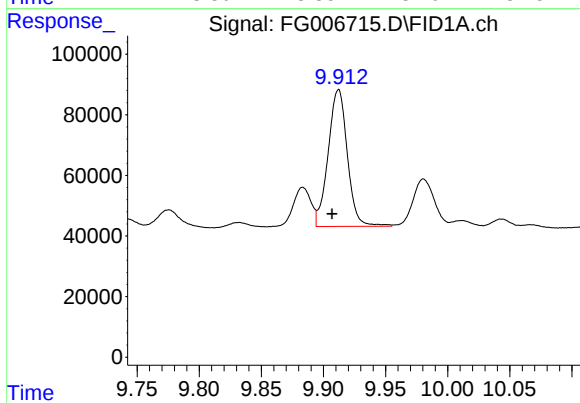
#3 N-DODECANE

R.T.: 6.631 min
Delta R.T.: 0.008 min
Response: 462468
Conc: 4.93 ug/ml



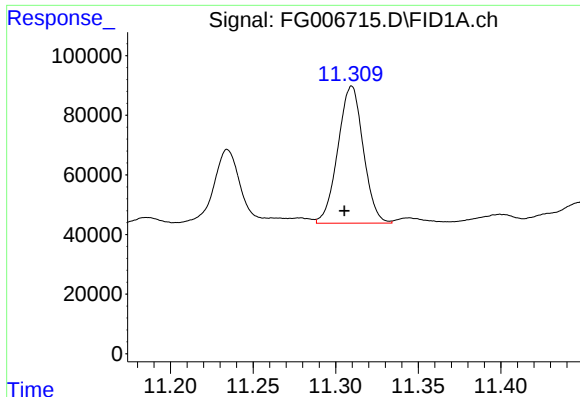
#4 N-TETRADECANE

R.T.: 8.364 min
Delta R.T.: 0.006 min
Response: 560054
Conc: 5.71 ug/ml m



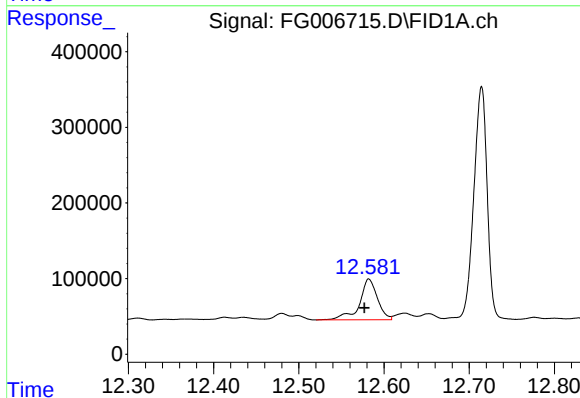
#5 N-HEXADECANE

R.T.: 9.912 min
Delta R.T.: 0.005 min
Response: 486665
Conc: 4.67 ug/ml



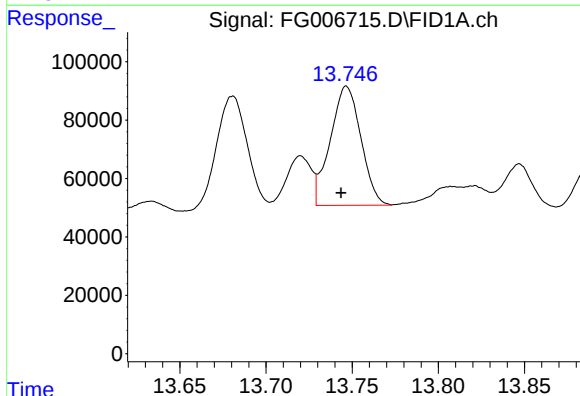
#6 N-OCTADECANE

R.T.: 11.309 min
Delta R.T.: 0.004 min
Response: 491636
Conc: 4.52 ug/ml



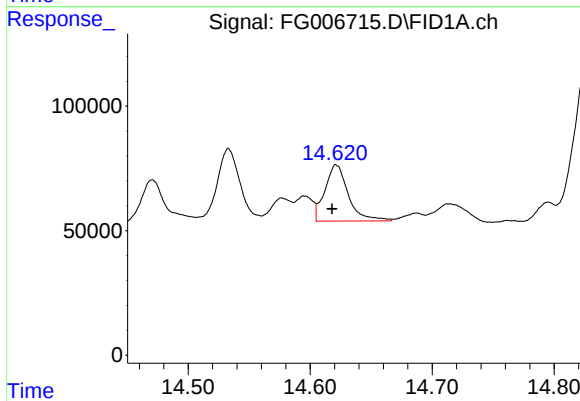
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: 0.006 min
Response: 789748
Conc: 7.03 ug/ml



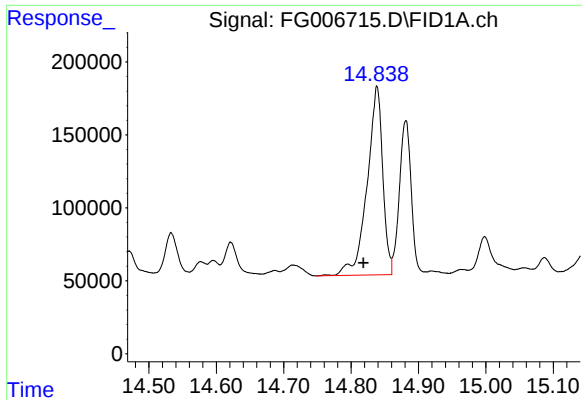
#8 N-DOCOSANE

R.T.: 13.746 min
Delta R.T.: 0.003 min
Response: 503312
Conc: 4.39 ug/ml m



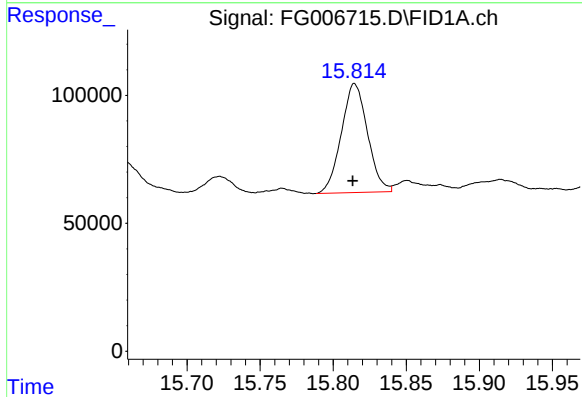
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: 0.002 min
Response: 301381
Conc: 2.96 ug/ml m



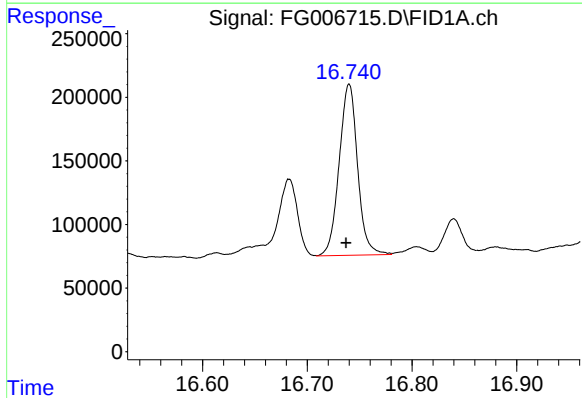
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: 0.020 min
Response: 2078152
Conc: 17.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.815 min
Delta R.T.: 0.002 min
Response: 530653
Conc: 4.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.003 min
Response: 1645650
Conc: 13.98 ug/ml