

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071619\
 Data File : FG005441.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2019 16:59
 Operator : DD\AJ
 Sample : K3830-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:50:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 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...	14.769	1962996	18.239 ug/ml
Target Compounds			
2) N-DECANE	4.466	1938815	15.660 ug/ml
3) N-DODECANE	6.495	2023383	16.055 ug/ml
4) N-TETRADECANE	8.298	2019713	15.999 ug/ml
5) N-HEXADECANE	9.904	1978936	15.575 ug/ml
6) N-OCTADECANE	11.351	2007701	16.020 ug/ml
7) N-EICOSANE	12.665	2054024	16.279 ug/ml
8) N-DOCOSANE	13.868	1970356	15.891 ug/ml
10) N-TETRACOSANE	14.971	2479691	20.259 ug/ml
11) N-HEXACOSANE	15.997	1928553	16.050 ug/ml
12) N-OCTACOSANE	16.948	2106014	17.586 ug/ml

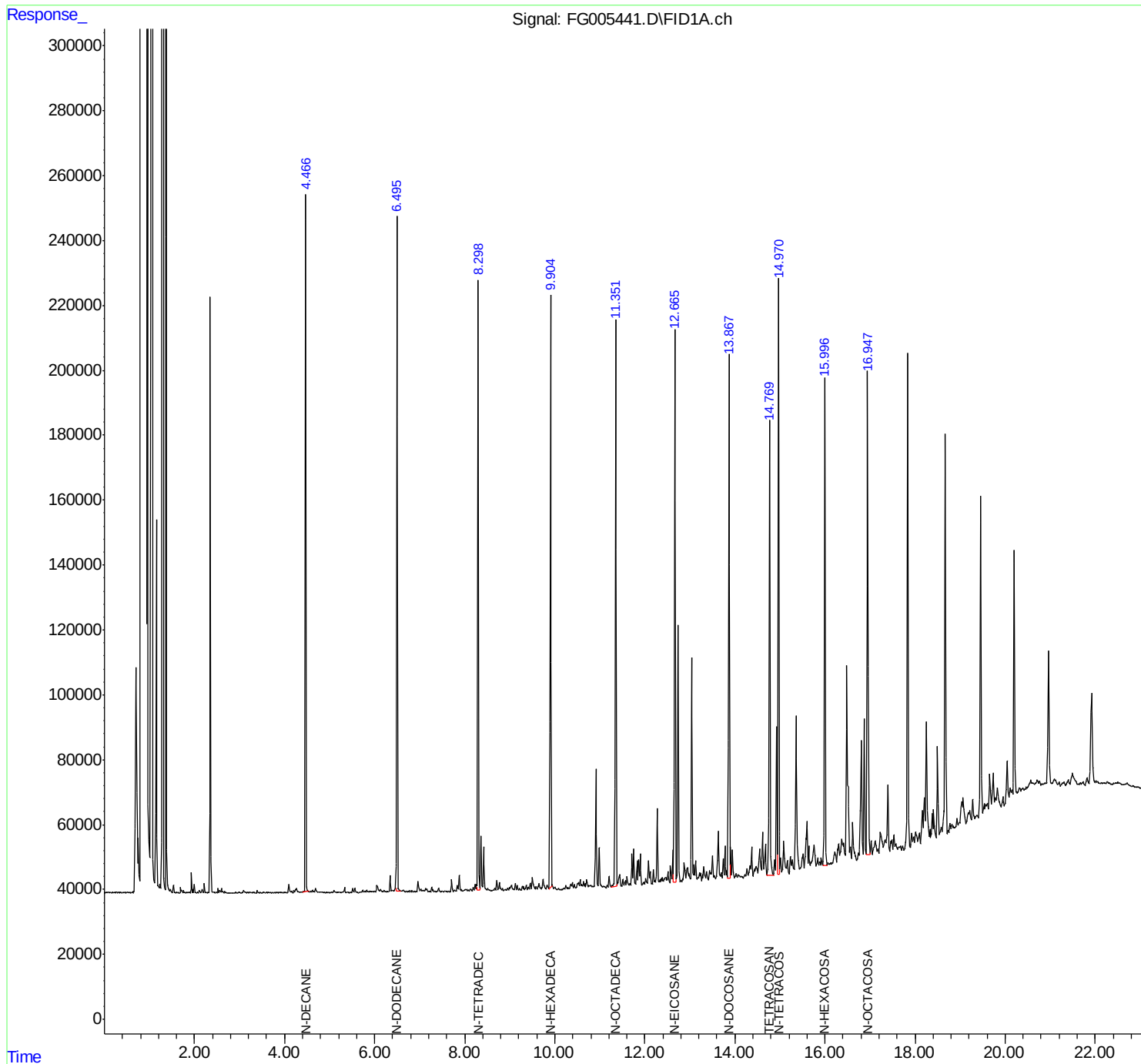
(f)=RT Delta > 1/2 Window

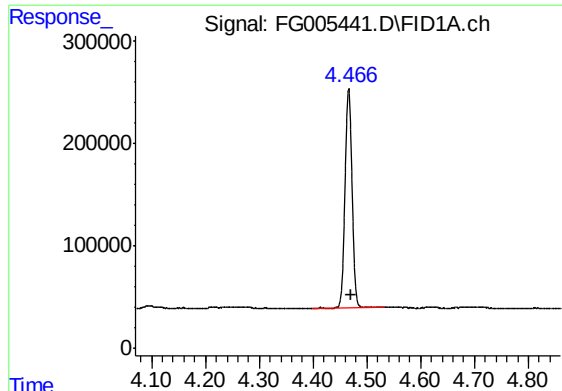
(m)=manual int.

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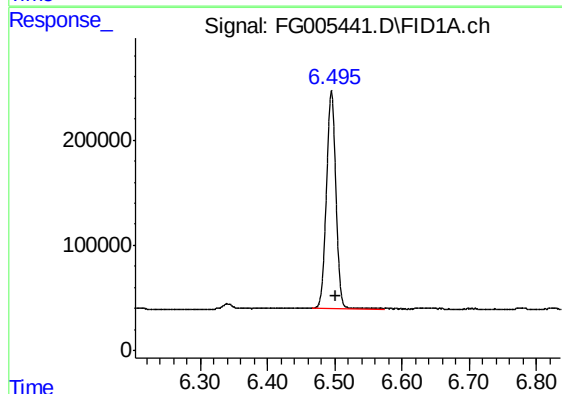
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





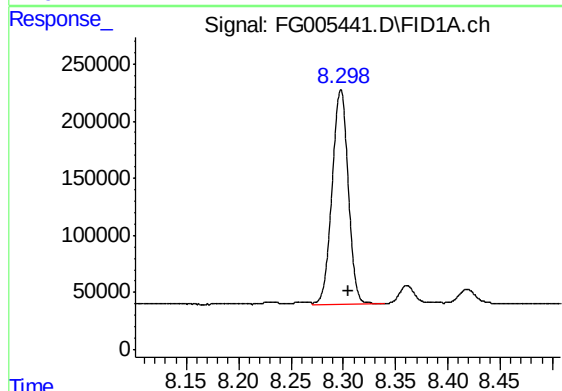
#2 N-DECANE

R.T.: 4.466 min
Delta R.T.: -0.005 min
Response: 1938815
Conc: 15.66 ug/ml



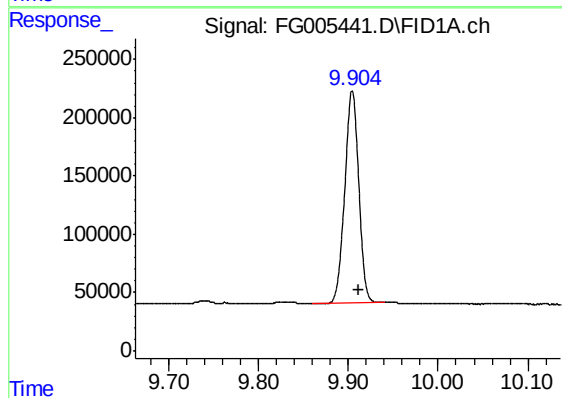
#3 N-DODECANE

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 2023383
Conc: 16.05 ug/ml



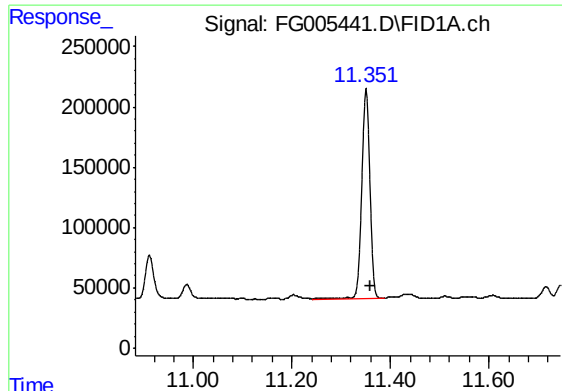
#4 N-TETRADECANE

R.T.: 8.298 min
Delta R.T.: -0.008 min
Response: 2019713
Conc: 16.00 ug/ml



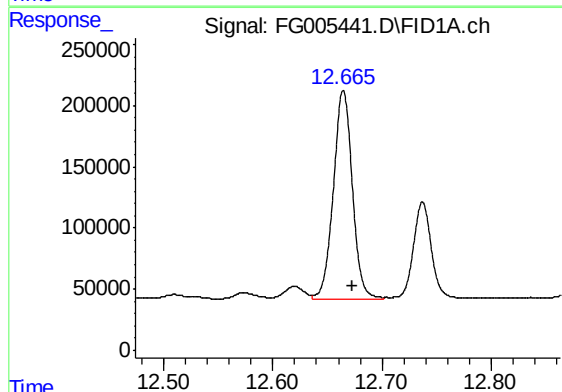
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: -0.008 min
Response: 1978936
Conc: 15.57 ug/ml



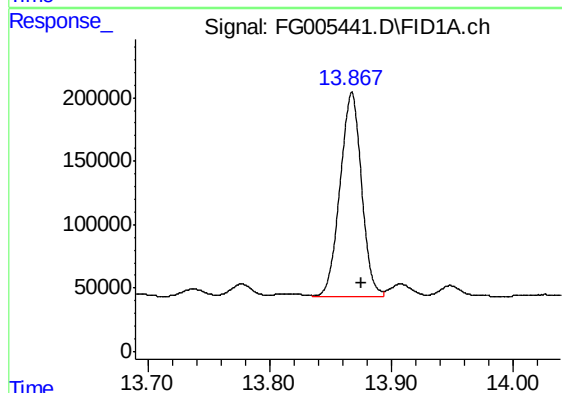
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: -0.009 min
Response: 2007701
Conc: 16.02 ug/ml



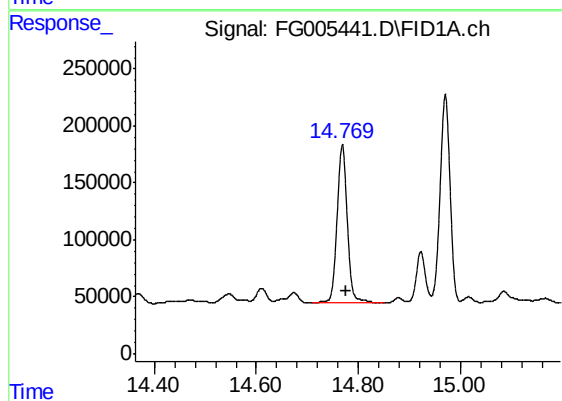
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.009 min
Response: 2054024
Conc: 16.28 ug/ml



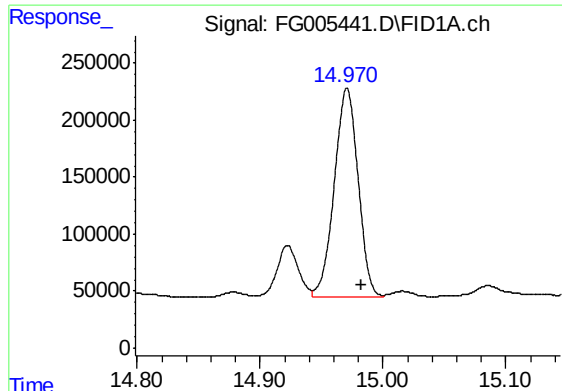
#8 N-DOCOSANE

R.T.: 13.868 min
Delta R.T.: -0.008 min
Response: 1970356
Conc: 15.89 ug/ml



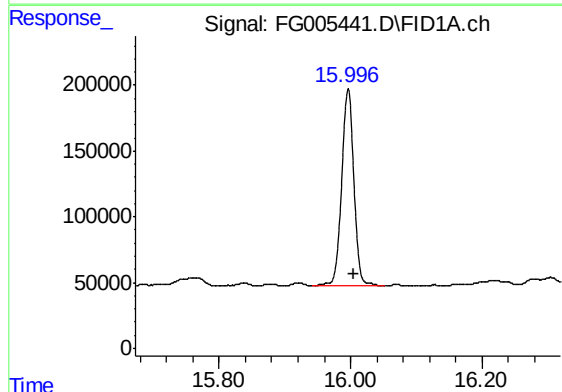
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: -0.007 min
Response: 1962996
Conc: 18.24 ug/ml



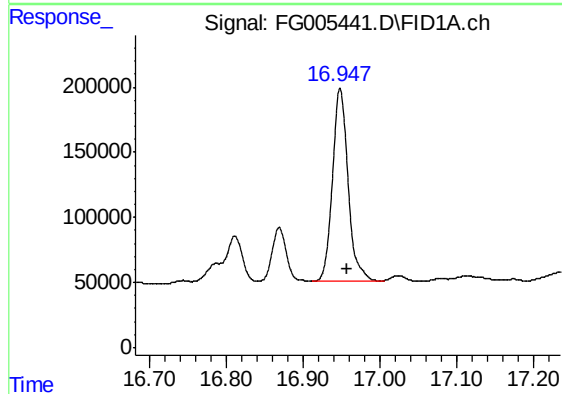
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.012 min
Response: 2479691
Conc: 20.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.008 min
Response: 1928553
Conc: 16.05 ug/ml



#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.009 min
Response: 2106014
Conc: 17.59 ug/ml