

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
 Data File : FG0605105.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2019 15:39
 Operator : DD\AJ
 Sample : K3182-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 06 00:52:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.785	2627595	21.895 ug/ml
Target Compounds			
2) N-DECANE	4.482	2544587	18.003 ug/ml
3) N-DODECANE	6.512	2587733	18.037 ug/ml
4) N-TETRADECANE	8.315	2566206	17.882 ug/ml
5) N-HEXADECANE	9.922	2556309	17.697 ug/ml
6) N-OCTADECANE	11.369	2423944	17.001 ug/ml
7) N-EICOSANE	12.682	2818623	19.888 ug/ml
8) N-DOCOSANE	13.884	2799425	20.200 ug/ml
10) N-TETRACOSANE	14.985	5019739	37.053 ug/mlm
11) N-HEXACOSANE	16.014	2712496	20.656 ug/ml
12) N-OCTACOSANE	16.965	3538469	27.835 ug/ml

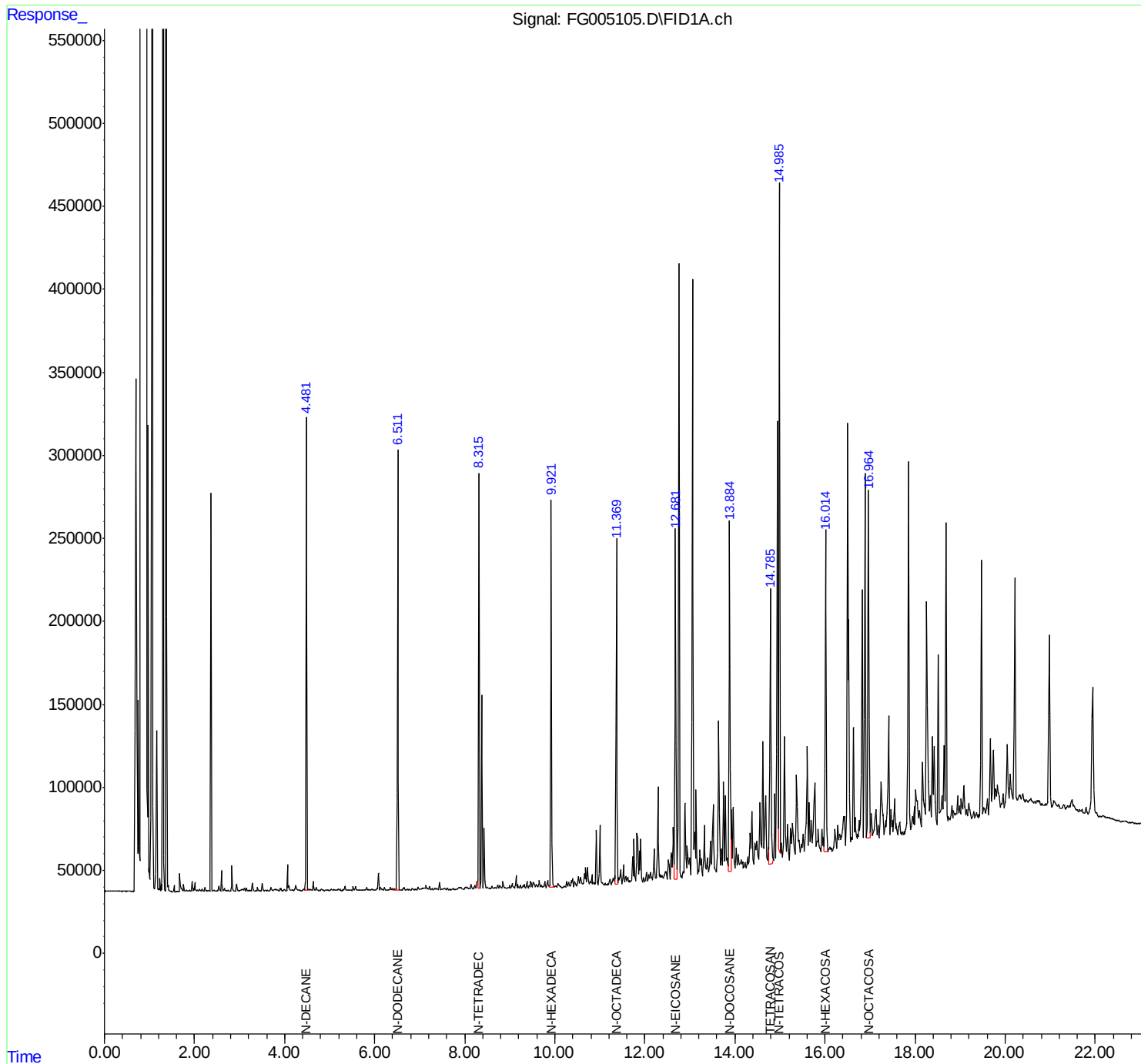
(f)=RT Delta > 1/2 Window

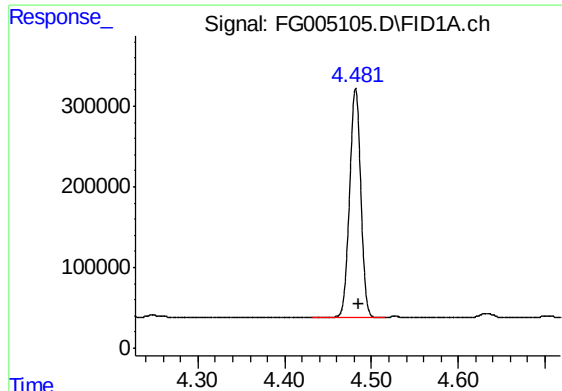
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
Data File : FG005105.D
Signal(s) : FID1A.ch
Acq On : 05 Jun 2019 15:39
Operator : DD\AJ
Sample : K3182-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jun 06 00:52:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
QLast Update : Thu May 09 14:52:33 2019
Response via : Initial Calibration
Integrator: ChemStation

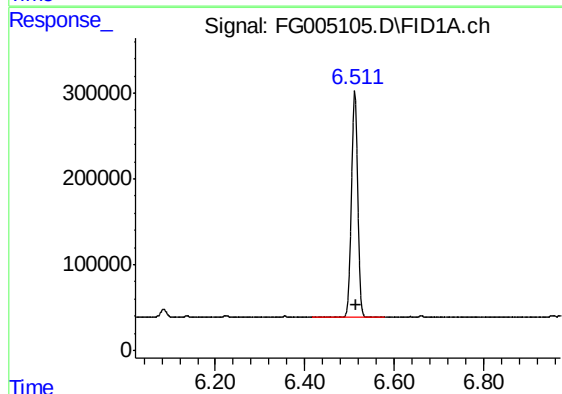
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





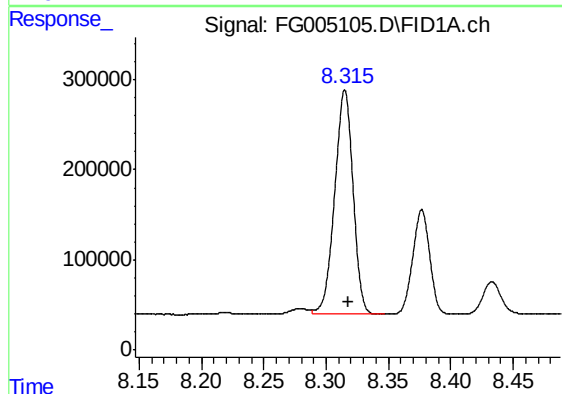
#2 N-DECANE

R.T.: 4.482 min
Delta R.T.: -0.004 min
Response: 2544587
Conc: 18.00 ug/ml



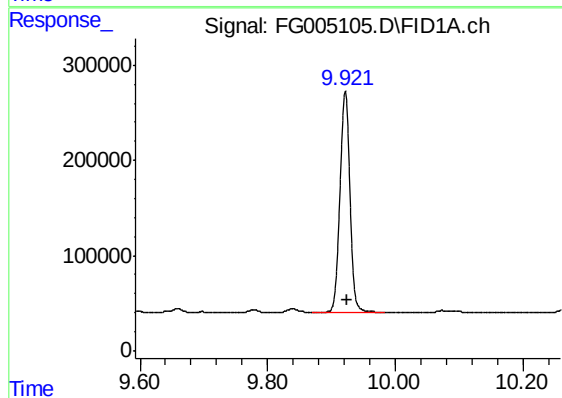
#3 N-DODECANE

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 2587733
Conc: 18.04 ug/ml



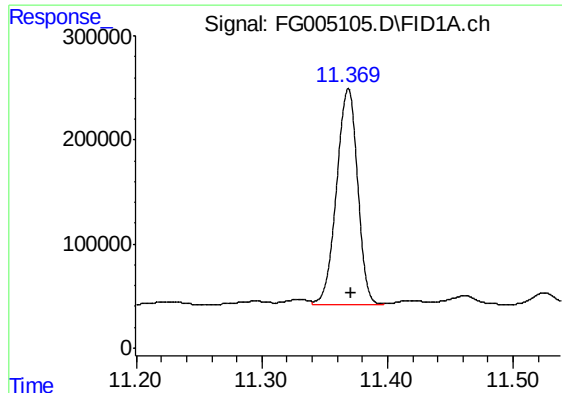
#4 N-TETRADECANE

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 2566206
Conc: 17.88 ug/ml



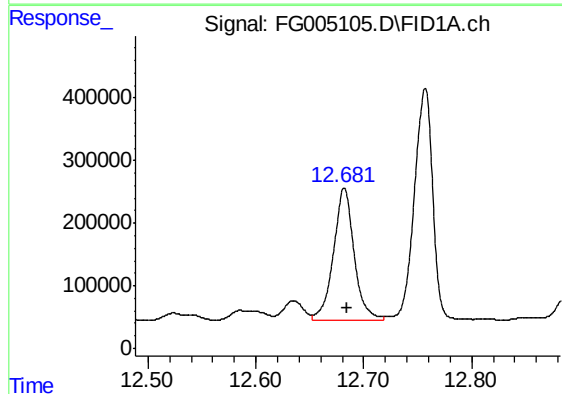
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 2556309
Conc: 17.70 ug/ml



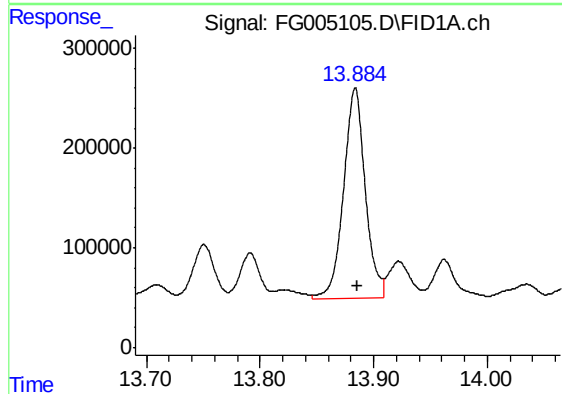
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.002 min
Response: 2423944
Conc: 17.00 ug/ml



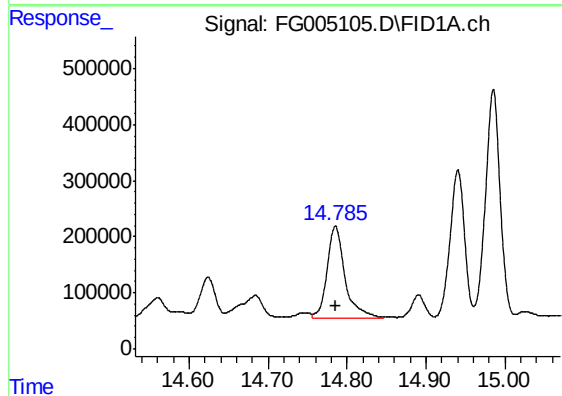
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.003 min
Response: 2818623
Conc: 19.89 ug/ml



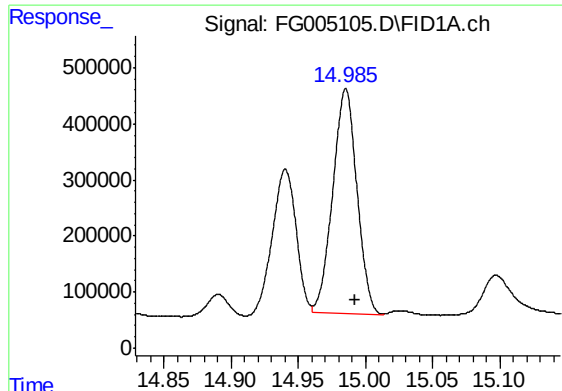
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: -0.002 min
Response: 2799425
Conc: 20.20 ug/ml



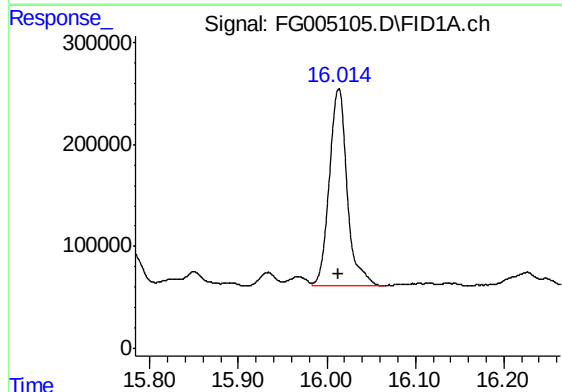
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 2627595
Conc: 21.90 ug/ml



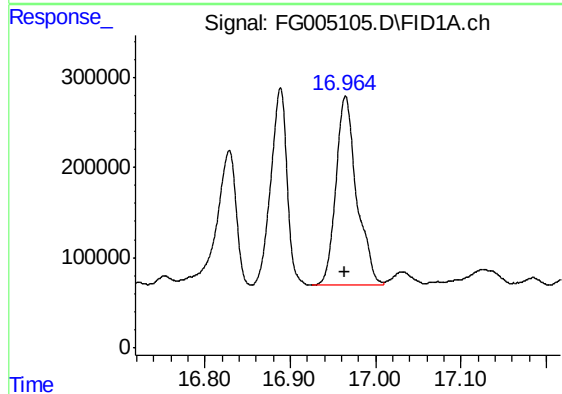
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: -0.007 min
Response: 5019739
Conc: 37.05 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.000 min
Response: 2712496
Conc: 20.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.000 min
Response: 3538469
Conc: 27.84 ug/ml