

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090518\
 Data File : FG002243.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2018 14:34
 Operator : AJ\SJ
 Sample : J4761-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 01:43:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.424	2811150	22.282 ug/mlm
Target Compounds			
2) N-DECANE	4.187	2505720	20.875 ug/ml
3) N-DODECANE	6.198	2800797	22.255 ug/ml
4) N-TETRADECANE	7.988	3015551	22.970 ug/ml
5) N-HEXADECANE	9.584	3112527	22.867 ug/ml
6) N-OCTADECANE	11.022	3170404	22.571 ug/ml
7) N-EICOSANE	12.329	3145528	22.141 ug/mlm
8) N-DOCOSANE	13.526	3133014	21.952 ug/ml
10) N-TETRACOSANE	14.629	3324291	23.253 ug/ml
11) N-HEXACOSANE	15.649	3066621	21.359 ug/ml
12) N-OCTACOSANE	16.598	3113784	21.282 ug/ml

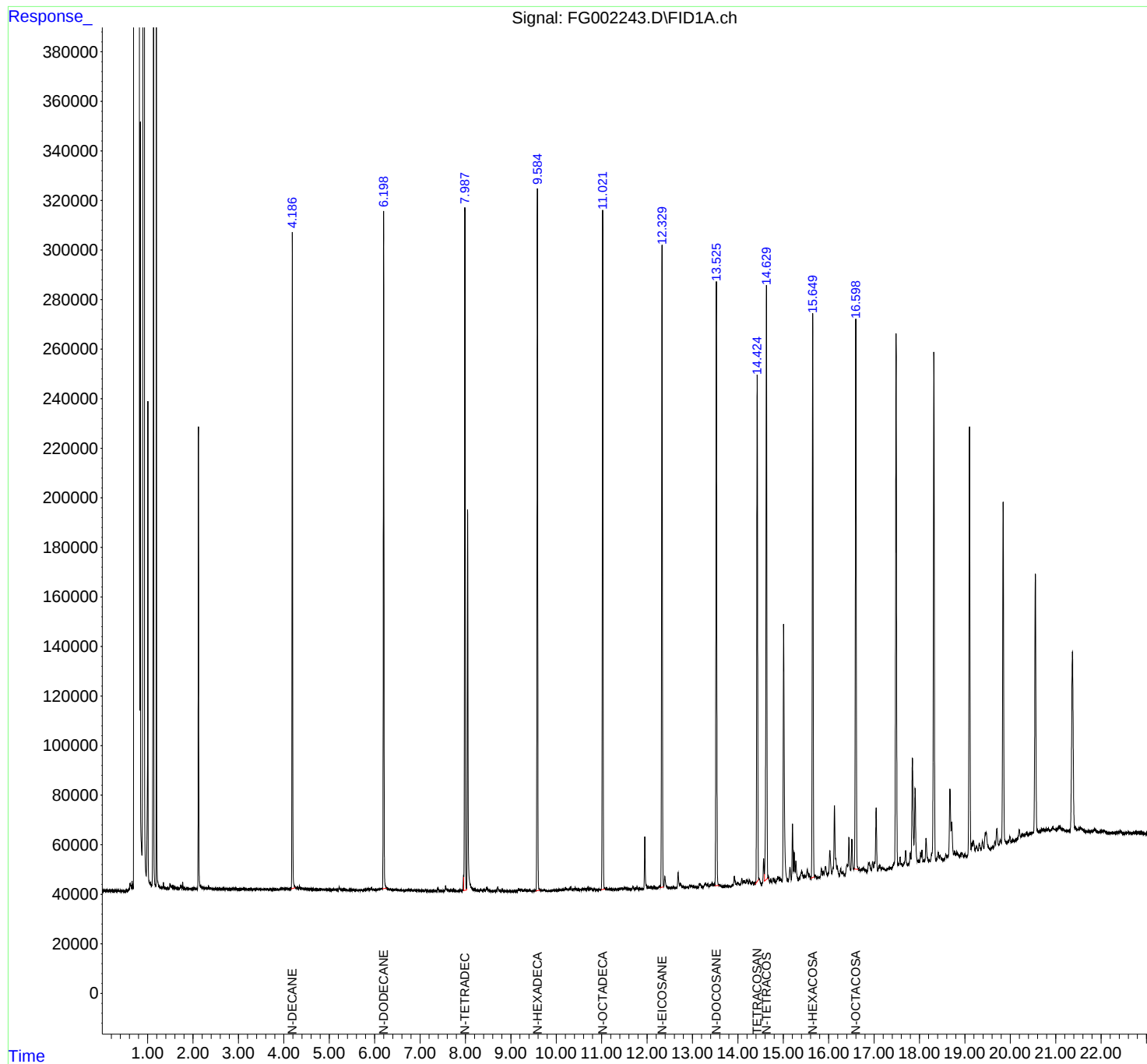
(f)=RT Delta > 1/2 Window

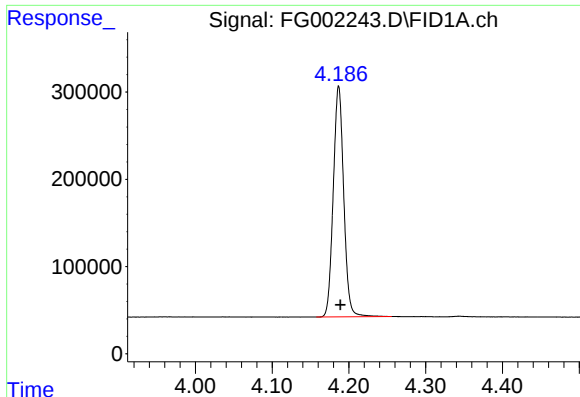
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090518\
Data File : FG002243.D
Signal(s) : FID1A.ch
Acq On : 05 Sep 2018 14:34
Operator : AJ\SJ
Sample : J4761-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 06 01:43:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Quant Title :
QLast Update : Thu Aug 30 14:49:31 2018
Response via : Initial Calibration
Integrator: ChemStation

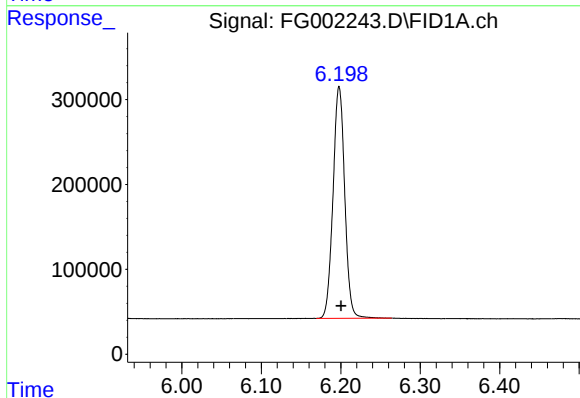
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





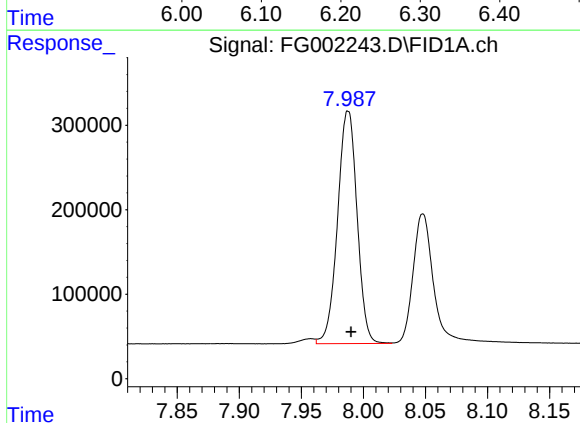
#2 N-DECANE

R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 2505720
Conc: 20.87 ug/ml



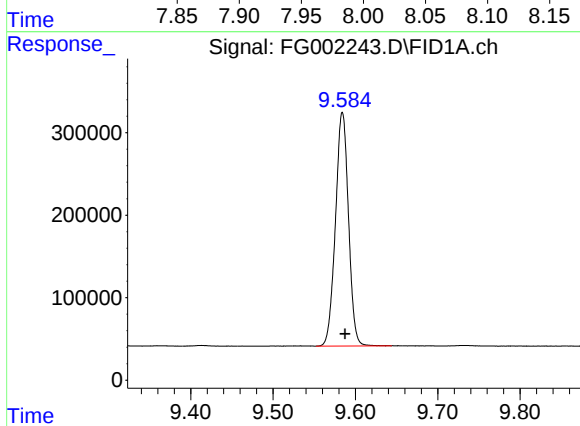
#3 N-DODECANE

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 2800797
Conc: 22.26 ug/ml



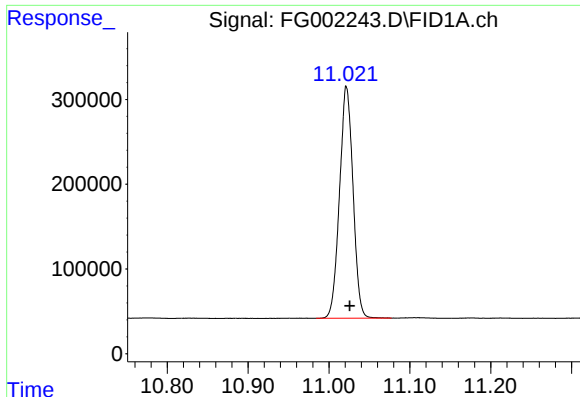
#4 N-TETRADECANE

R.T.: 7.988 min
Delta R.T.: -0.002 min
Response: 3015551
Conc: 22.97 ug/ml



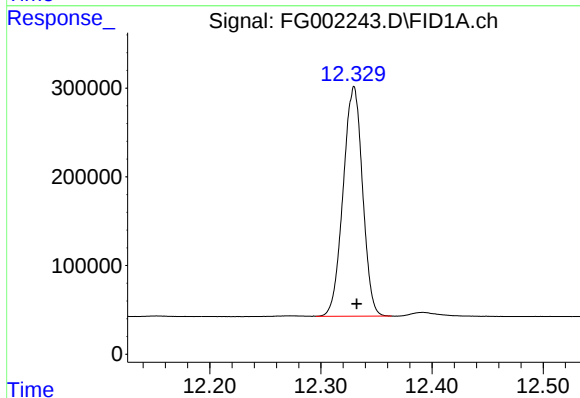
#5 N-HEXADECANE

R.T.: 9.584 min
Delta R.T.: -0.003 min
Response: 3112527
Conc: 22.87 ug/ml



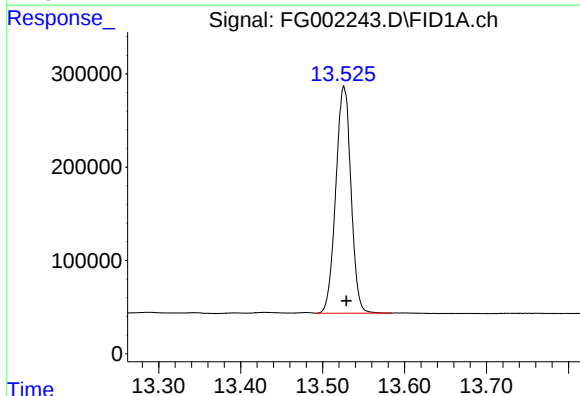
#6 N-OCTADECANE

R.T.: 11.022 min
Delta R.T.: -0.004 min
Response: 3170404
Conc: 22.57 ug/ml



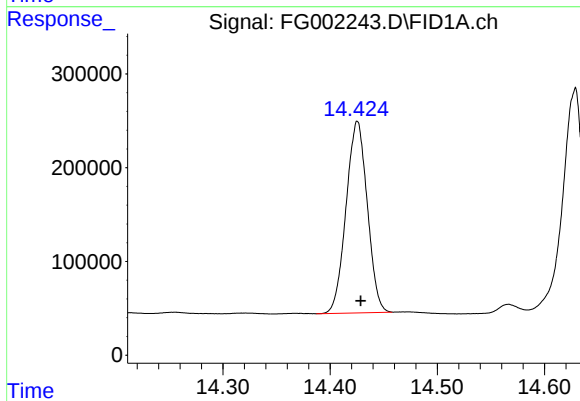
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.003 min
Response: 3145528
Conc: 22.14 ug/ml m



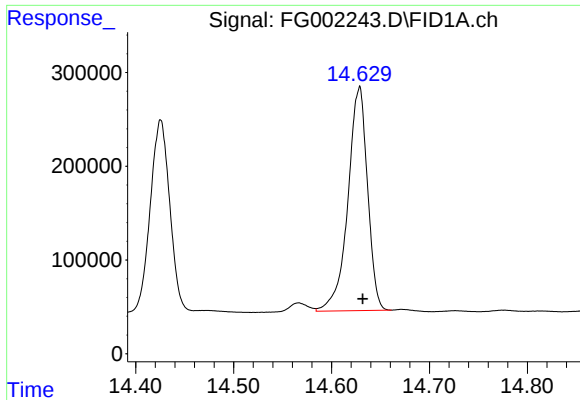
#8 N-DOCOSANE

R.T.: 13.526 min
Delta R.T.: -0.003 min
Response: 3133014
Conc: 21.95 ug/ml



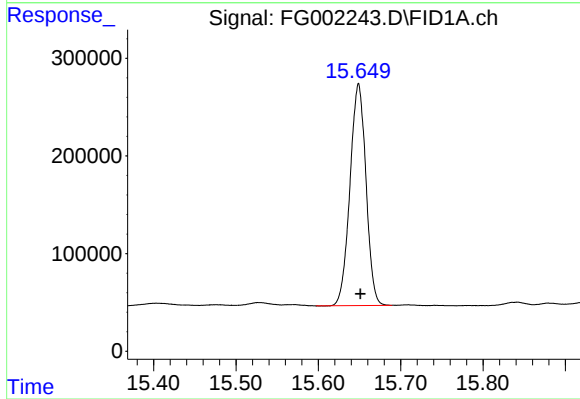
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: -0.004 min
Response: 2811150
Conc: 22.28 ug/ml m



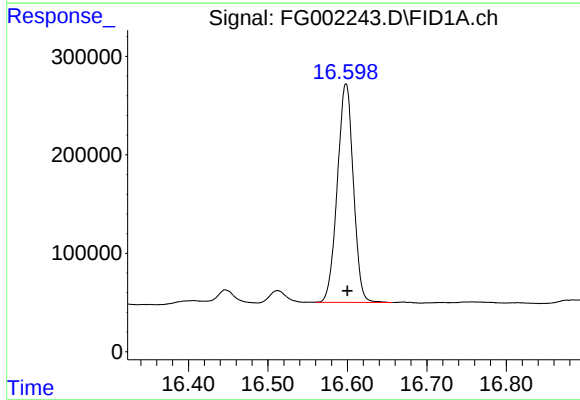
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: -0.003 min
Response: 3324291
Conc: 23.25 ug/ml



#11 N-HEXACOSANE

R.T.: 15.649 min
Delta R.T.: -0.002 min
Response: 3066621
Conc: 21.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.598 min
Delta R.T.: -0.002 min
Response: 3113784
Conc: 21.28 ug/ml