

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041219\
 Data File : FG004674.D
 Signal(s) : FID1A.ch
 Acq On : 12 Apr 2019 14:41
 Operator : AJ\SJ
 Sample : K2374-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 23:21:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.403	2573596	24.951 ug/ml
Target Compounds			
2) N-DECANE	4.142	2296100	21.753 ug/mlm
3) N-DODECANE	6.162	2823201	26.796 ug/mlm
4) N-TETRADECANE	7.954	2779293	25.652 ug/mlm
5) N-HEXADECANE	9.554	2897569	25.899 ug/ml
6) N-OCTADECANE	10.996	2853827	25.160 ug/mlm
7) N-EICOSANE	12.305	2826554	24.726 ug/ml
8) N-DOCOSANE	13.504	2821541	24.683 ug/ml
10) N-TETRACOSANE	14.607	2903589	25.136 ug/mlm
11) N-HEXACOSANE	15.629	3002214	26.190 ug/ml
12) N-OCTACOSANE	16.580	3513160	30.368 ug/mlm

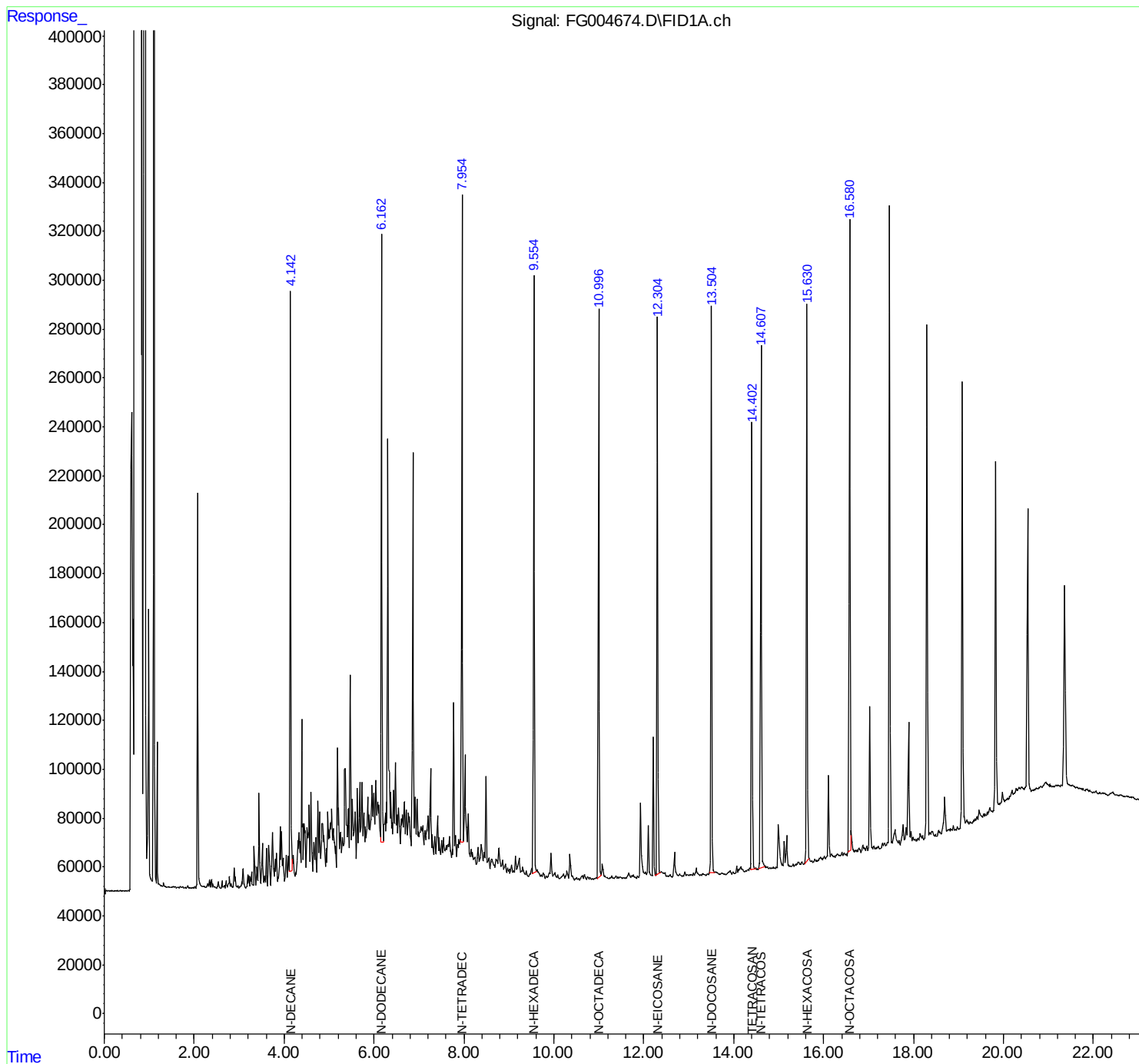
(f)=RT Delta > 1/2 Window

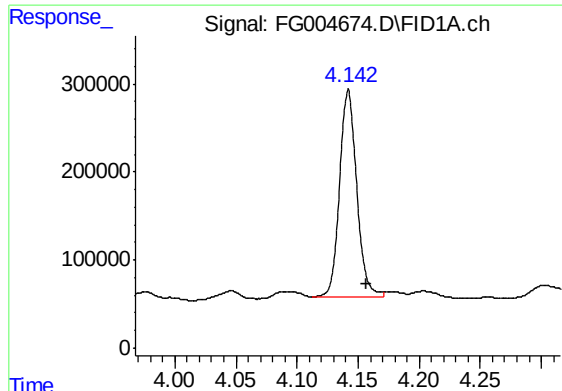
(m)=manual int.

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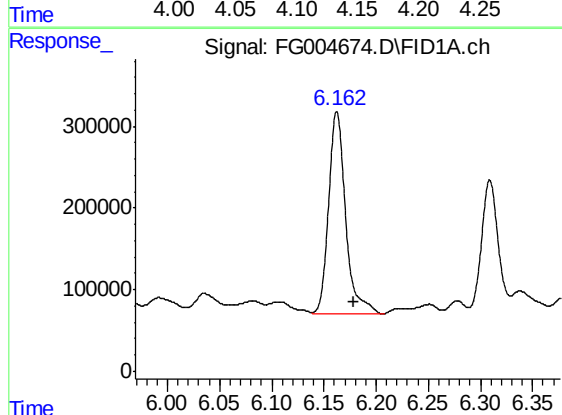
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





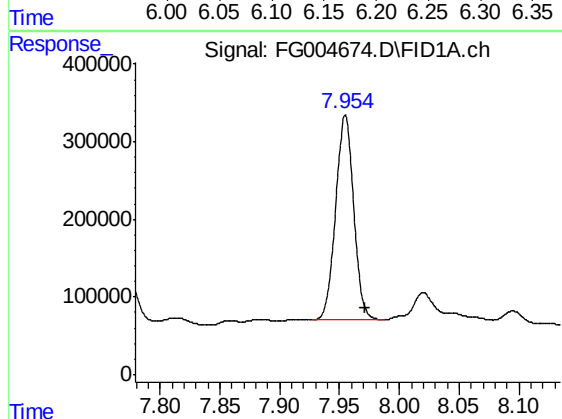
#2 N-DECANE

R.T.: 4.142 min
Delta R.T.: -0.015 min
Response: 2296100
Conc: 21.75 ug/ml m



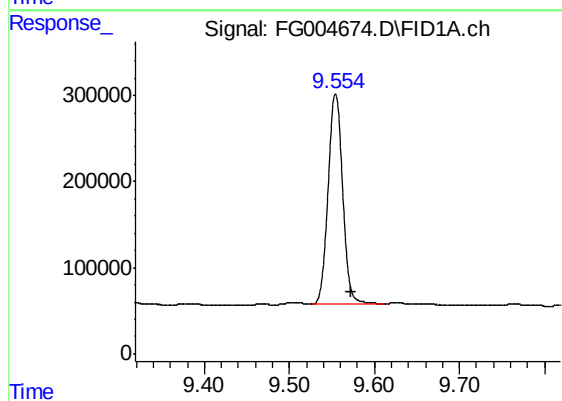
#3 N-DODECANE

R.T.: 6.162 min
Delta R.T.: -0.016 min
Response: 2823201
Conc: 26.80 ug/ml m



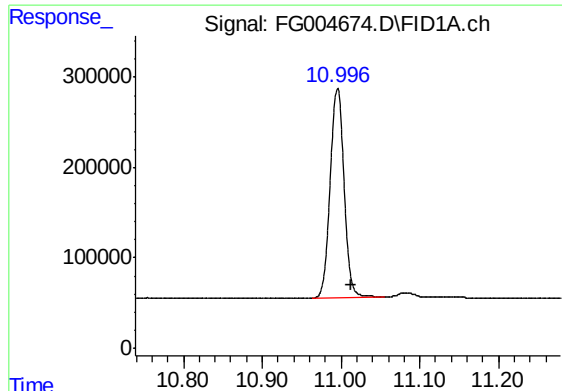
#4 N-TETRADECANE

R.T.: 7.954 min
Delta R.T.: -0.017 min
Response: 2779293
Conc: 25.65 ug/ml m



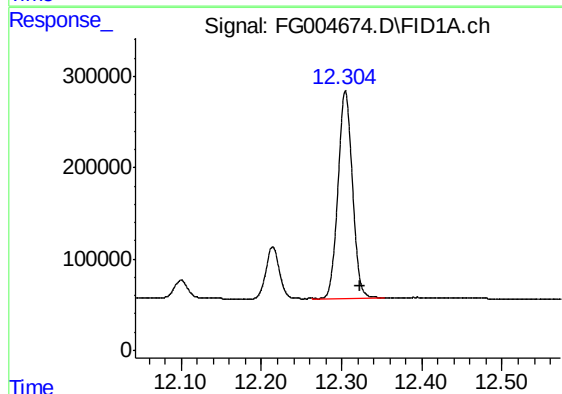
#5 N-HEXADECANE

R.T.: 9.554 min
Delta R.T.: -0.018 min
Response: 2897569
Conc: 25.90 ug/ml



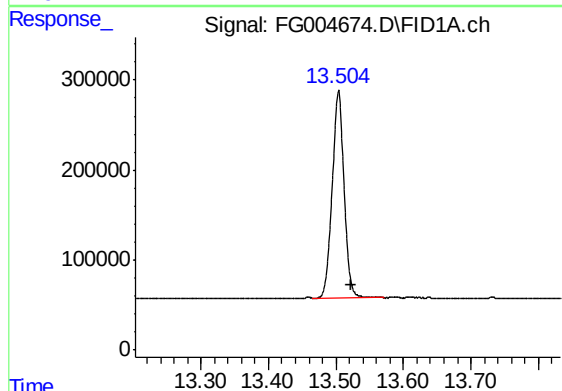
#6 N-OCTADECANE

R.T.: 10.996 min
Delta R.T.: -0.017 min
Response: 2853827
Conc: 25.16 ug/ml m



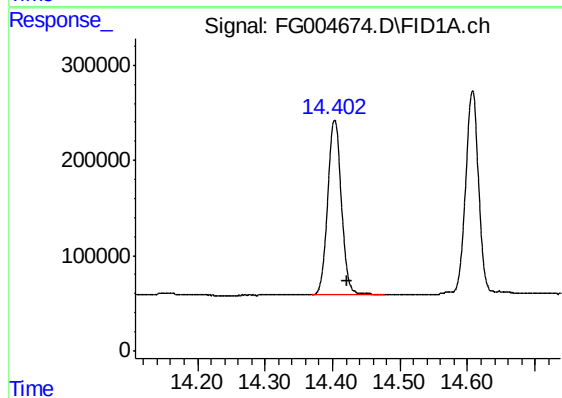
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: -0.018 min
Response: 2826554
Conc: 24.73 ug/ml



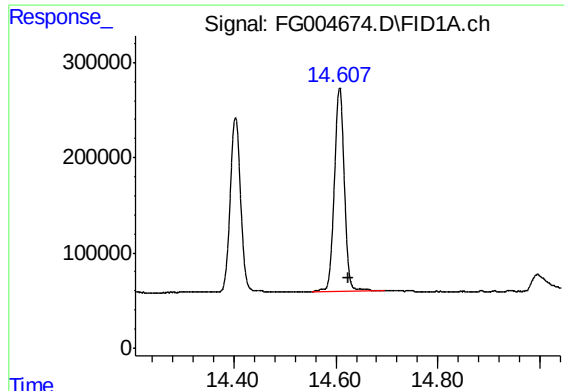
#8 N-DOCOSANE

R.T.: 13.504 min
Delta R.T.: -0.018 min
Response: 2821541
Conc: 24.68 ug/ml



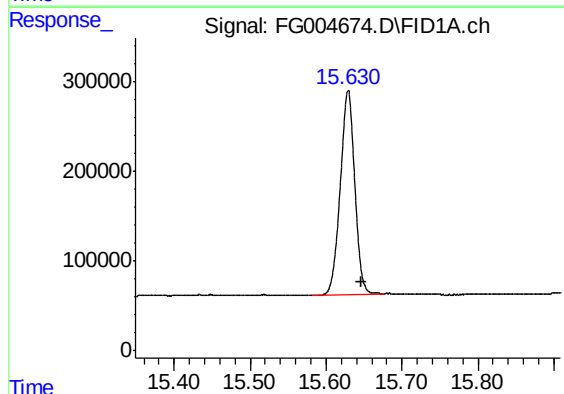
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: -0.019 min
Response: 2573596
Conc: 24.95 ug/ml



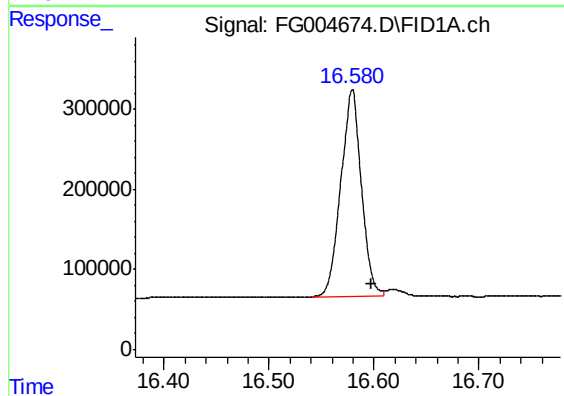
#10 N-TETRACOSANE

R.T.: 14.607 min
Delta R.T.: -0.018 min
Response: 2903589
Conc: 25.14 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.629 min
Delta R.T.: -0.018 min
Response: 3002214
Conc: 26.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.580 min
Delta R.T.: -0.018 min
Response: 3513160
Conc: 30.37 ug/ml m