

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022619\
 Data File : FG003964.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2019 17:57
 Operator : AJ\SJ
 Sample : K1610-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:35:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.456	2101598	15.538 ug/ml
Target Compounds			
2) N-DECANE	4.182	2592368	16.436 ug/ml
3) N-DODECANE	6.206	2712414	17.179 ug/mlm
4) N-TETRADECANE	8.001	2742537	17.376 ug/ml
5) N-HEXADECANE	9.602	2698244	17.128 ug/ml
6) N-OCTADECANE	11.044	2622542	16.660 ug/ml
7) N-EICOSANE	12.354	2509384	16.022 ug/ml
8) N-DOCOSANE	13.555	2479129	16.033 ug/ml
10) N-TETRACOSANE	14.660	2532731	16.809 ug/ml
11) N-HEXACOSANE	15.682	2486375	16.903 ug/ml
12) N-OCTACOSANE	16.633	2626985	18.234 ug/mlm

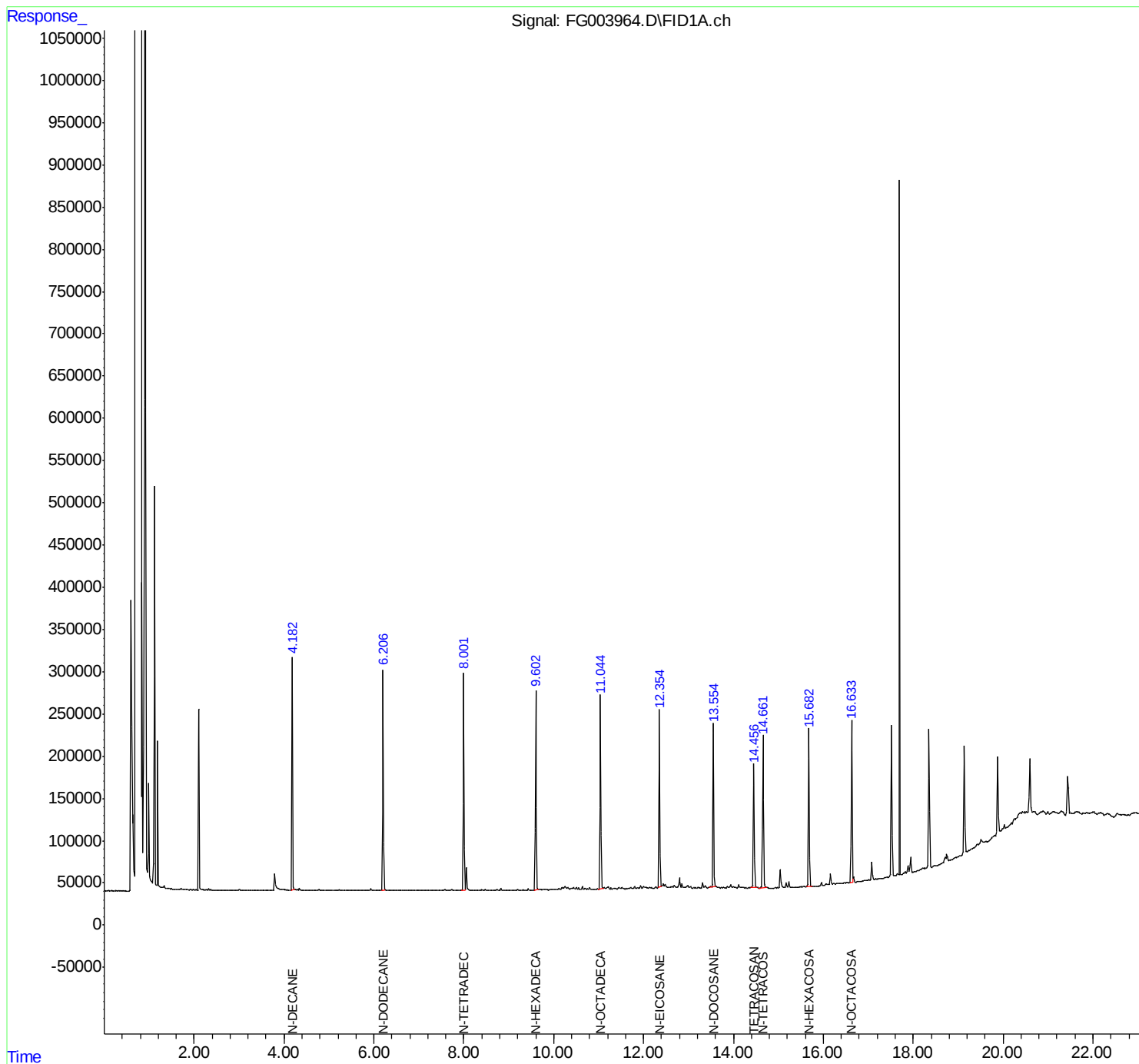
(f)=RT Delta > 1/2 Window

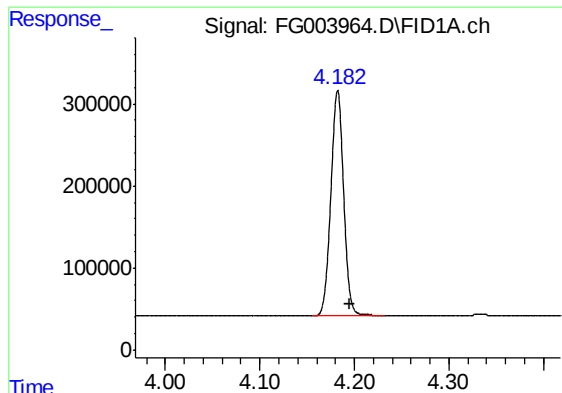
(m)=manual int.

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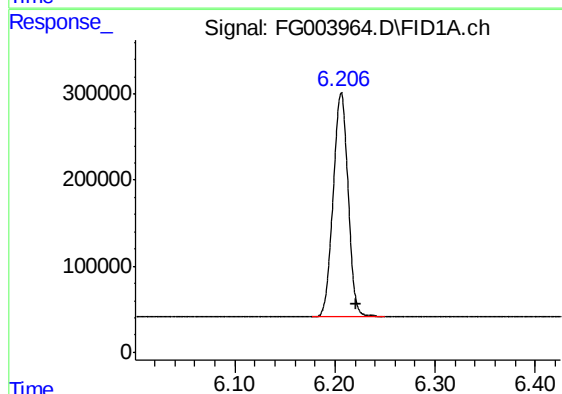
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





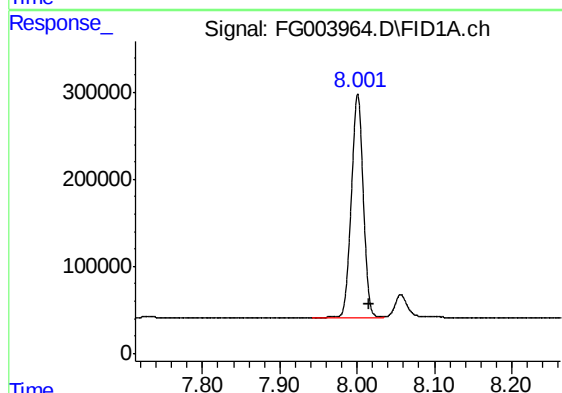
#2 N-DECANE

R.T.: 4.182 min
Delta R.T.: -0.013 min
Response: 2592368
Conc: 16.44 ug/ml



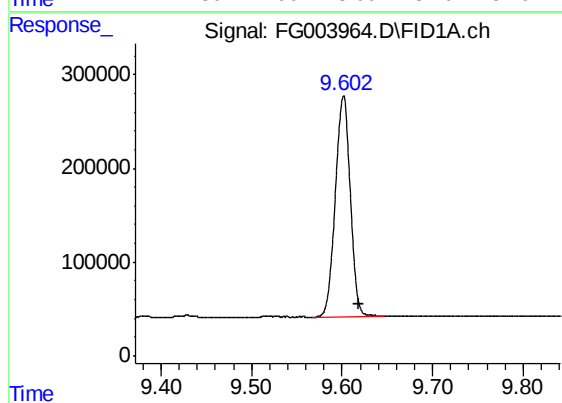
#3 N-DODECANE

R.T.: 6.206 min
Delta R.T.: -0.015 min
Response: 2712414
Conc: 17.18 ug/ml m



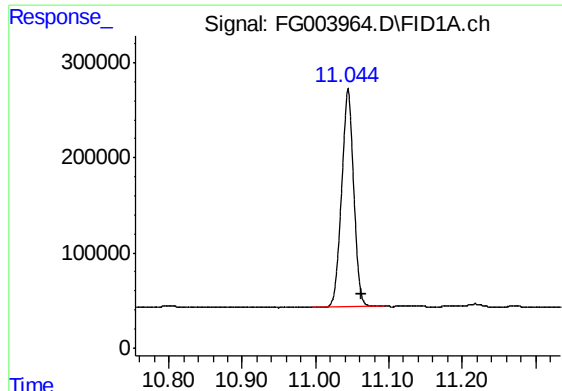
#4 N-TETRADECANE

R.T.: 8.001 min
Delta R.T.: -0.015 min
Response: 2742537
Conc: 17.38 ug/ml



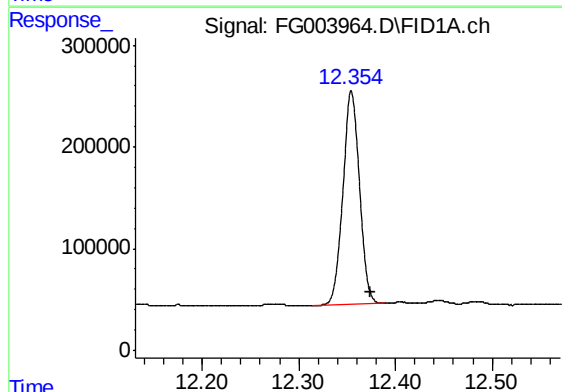
#5 N-HEXADECANE

R.T.: 9.602 min
Delta R.T.: -0.016 min
Response: 2698244
Conc: 17.13 ug/ml



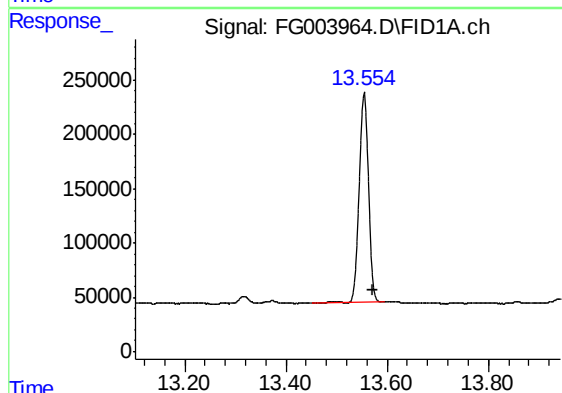
#6 N-OCTADECANE

R.T.: 11.044 min
Delta R.T.: -0.018 min
Response: 2622542
Conc: 16.66 ug/ml



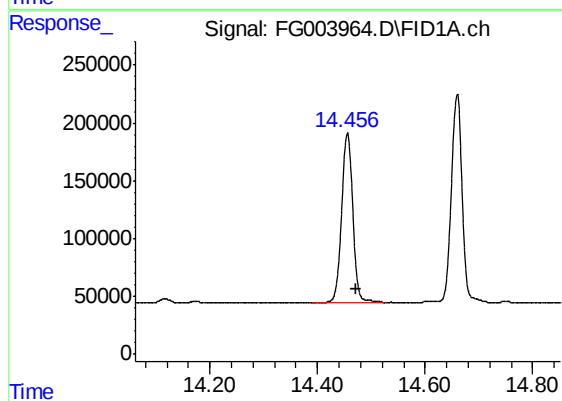
#7 N-EICOSANE

R.T.: 12.354 min
Delta R.T.: -0.019 min
Response: 2509384
Conc: 16.02 ug/ml



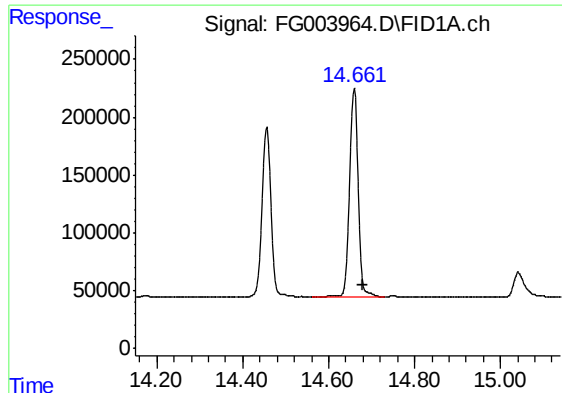
#8 N-DOCOSANE

R.T.: 13.555 min
Delta R.T.: -0.018 min
Response: 2479129
Conc: 16.03 ug/ml



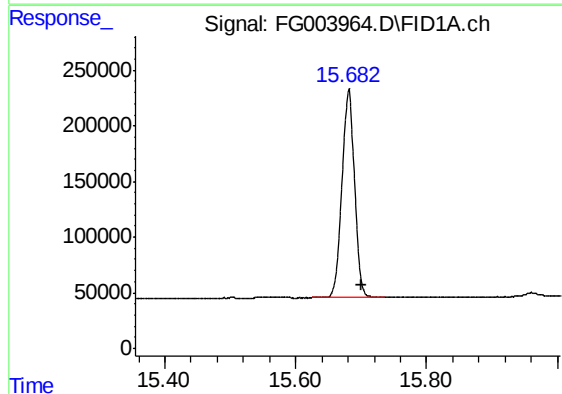
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.456 min
Delta R.T.: -0.016 min
Response: 2101598
Conc: 15.54 ug/ml



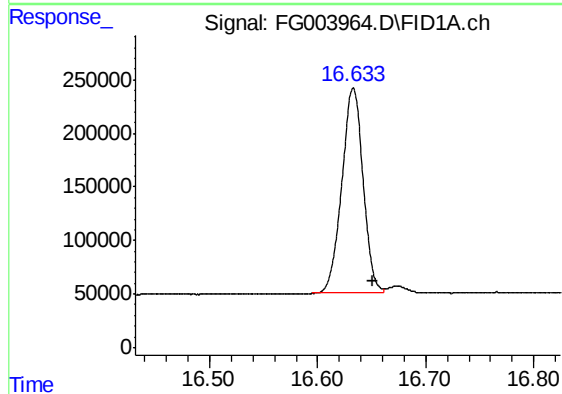
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.018 min
Response: 2532731
Conc: 16.81 ug/ml



#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.018 min
Response: 2486375
Conc: 16.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.019 min
Response: 2626985
Conc: 18.23 ug/ml m