

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041819\
 Data File : FG004731.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2019 15:31
 Operator : AJ\SJ
 Sample : K2193-07MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 18 21:48:37 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...	14.404	1897630	18.397 ug/ml
Target Compounds			
2) N-DECANE	4.137	4632913	43.891 ug/mlm
3) N-DODECANE	6.163	8375634	79.497 ug/mlm
4) N-TETRADECANE	7.955	5747110	53.043 ug/mlm
5) N-HEXADECANE	9.552	3503529	31.315 ug/mlm
6) N-OCTADECANE	10.994	2854230	25.164 ug/ml
7) N-EICOSANE	12.303	2723409	23.823 ug/ml
8) N-DOCOSANE	13.502	2595277	22.703 ug/mlm
10) N-TETRACOSANE	14.606	2993889	25.917 ug/mlm
11) N-HEXACOSANE	15.632	2409082	21.015 ug/mlm
12) N-OCTACOSANE	16.584	2572524	22.237 ug/mlm

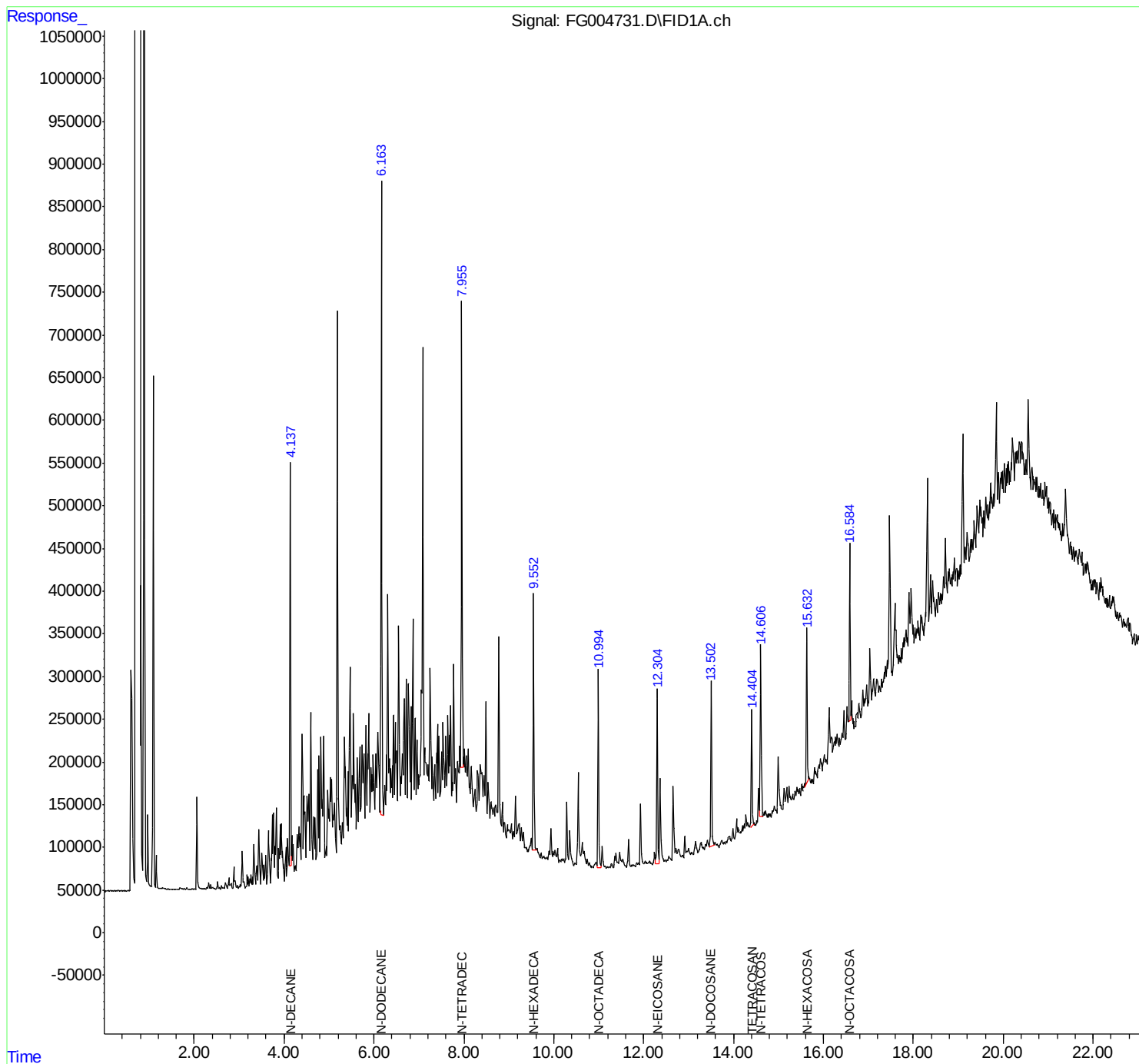
(f)=RT Delta > 1/2 Window

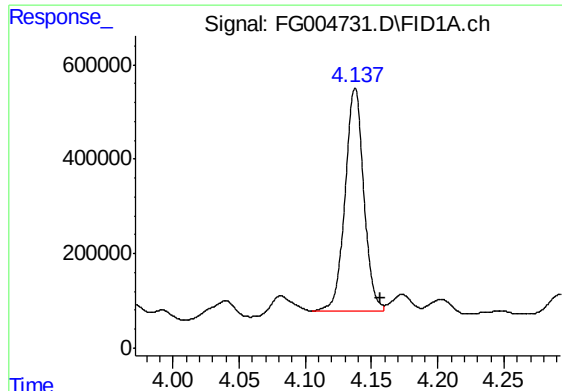
(m)=manual int.

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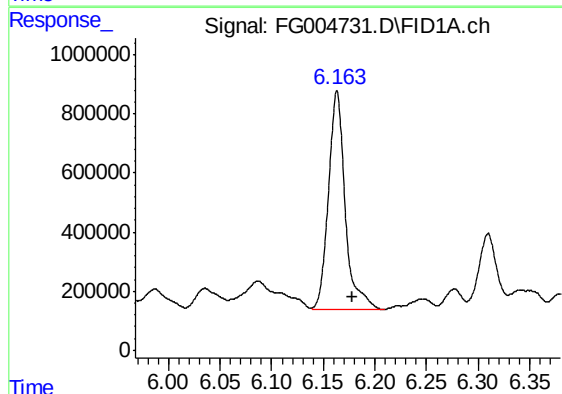
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





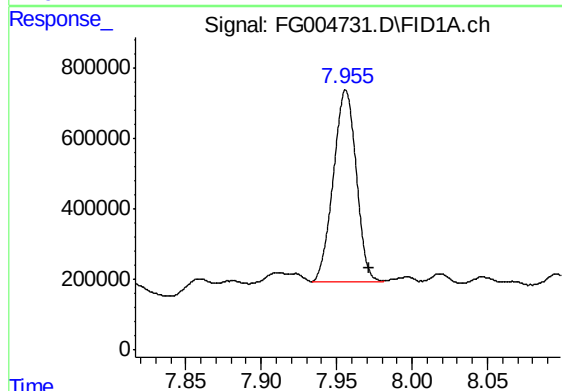
#2 N-DECANE

R.T.: 4.137 min
Delta R.T.: -0.019 min
Response: 4632913
Conc: 43.89 ug/ml m



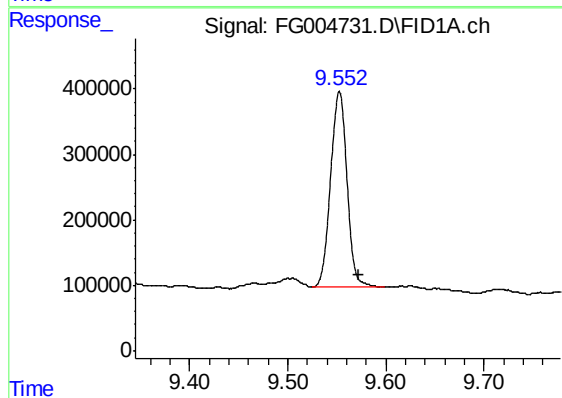
#3 N-DODECANE

R.T.: 6.163 min
Delta R.T.: -0.015 min
Response: 8375634
Conc: 79.50 ug/ml m



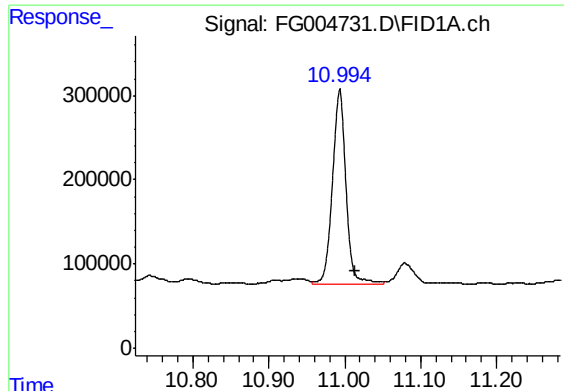
#4 N-TETRADECANE

R.T.: 7.955 min
Delta R.T.: -0.016 min
Response: 5747110
Conc: 53.04 ug/ml m



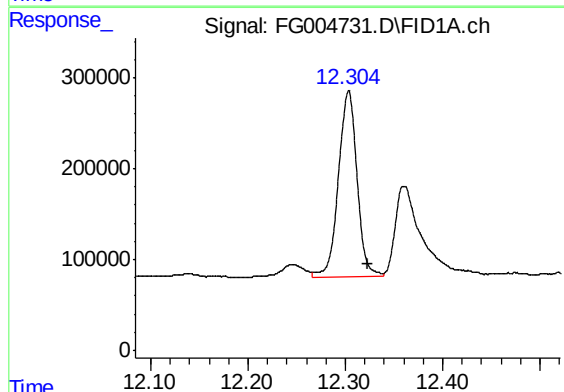
#5 N-HEXADECANE

R.T.: 9.552 min
Delta R.T.: -0.020 min
Response: 3503529
Conc: 31.31 ug/ml m



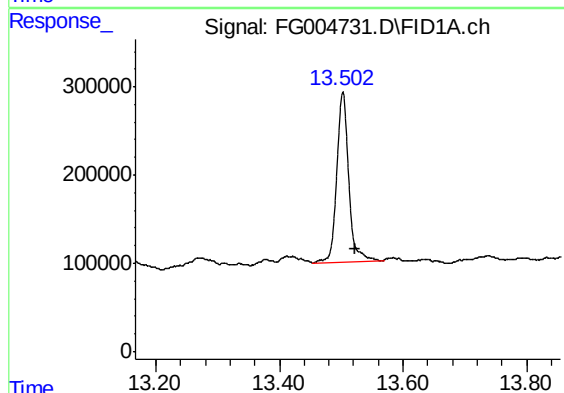
#6 N-OCTADECANE

R.T.: 10.994 min
Delta R.T.: -0.019 min
Response: 2854230
Conc: 25.16 ug/ml



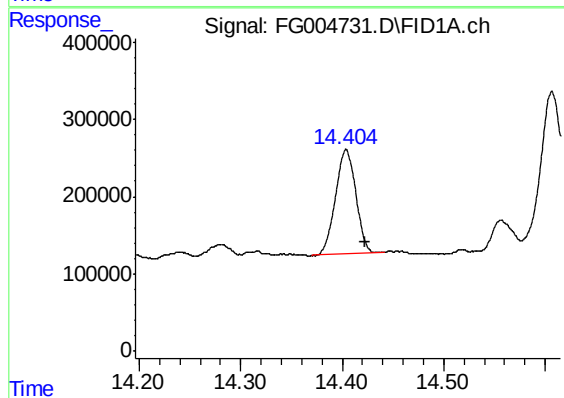
#7 N-EICOSANE

R.T.: 12.303 min
Delta R.T.: -0.020 min
Response: 2723409
Conc: 23.82 ug/ml



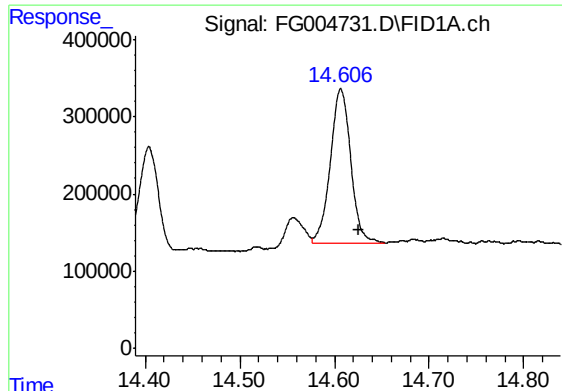
#8 N-DOCOSANE

R.T.: 13.502 min
Delta R.T.: -0.020 min
Response: 2595277
Conc: 22.70 ug/ml m



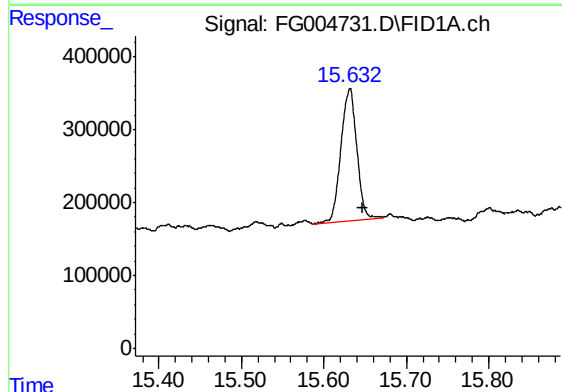
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.404 min
Delta R.T.: -0.019 min
Response: 1897630
Conc: 18.40 ug/ml



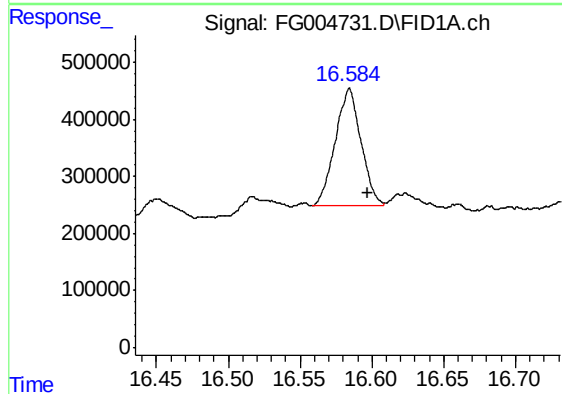
#10 N-TETRACOSANE

R.T.: 14.606 min
Delta R.T.: -0.019 min
Response: 2993889
Conc: 25.92 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.632 min
Delta R.T.: -0.015 min
Response: 2409082
Conc: 21.02 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.584 min
Delta R.T.: -0.013 min
Response: 2572524
Conc: 22.24 ug/ml m