

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041819\
 Data File : FG004732.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2019 16:02
 Operator : AJ\SJ
 Sample : K2193-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 18 21:48:55 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...	14.406	1927926	18.691 ug/ml
Target Compounds			
2) N-DECANE	4.138	4988835	47.263 ug/mlm
3) N-DODECANE	6.164	8850574	84.005 ug/mlm
4) N-TETRADECANE	7.957	6011836	55.486 ug/mlm
5) N-HEXADECANE	9.553	3629910	32.444 ug/mlm
6) N-OCTADECANE	10.994	2840027	25.039 ug/ml
7) N-EICOSANE	12.303	2541372	22.231 ug/mlm
8) N-DOCOSANE	13.504	2548445	22.294 ug/ml
10) N-TETRACOSANE	14.610	2939136	25.443 ug/mlm
11) N-HEXACOSANE	15.633	2557178	22.307 ug/mlm
12) N-OCTACOSANE	16.587	2673147	23.107 ug/mlm

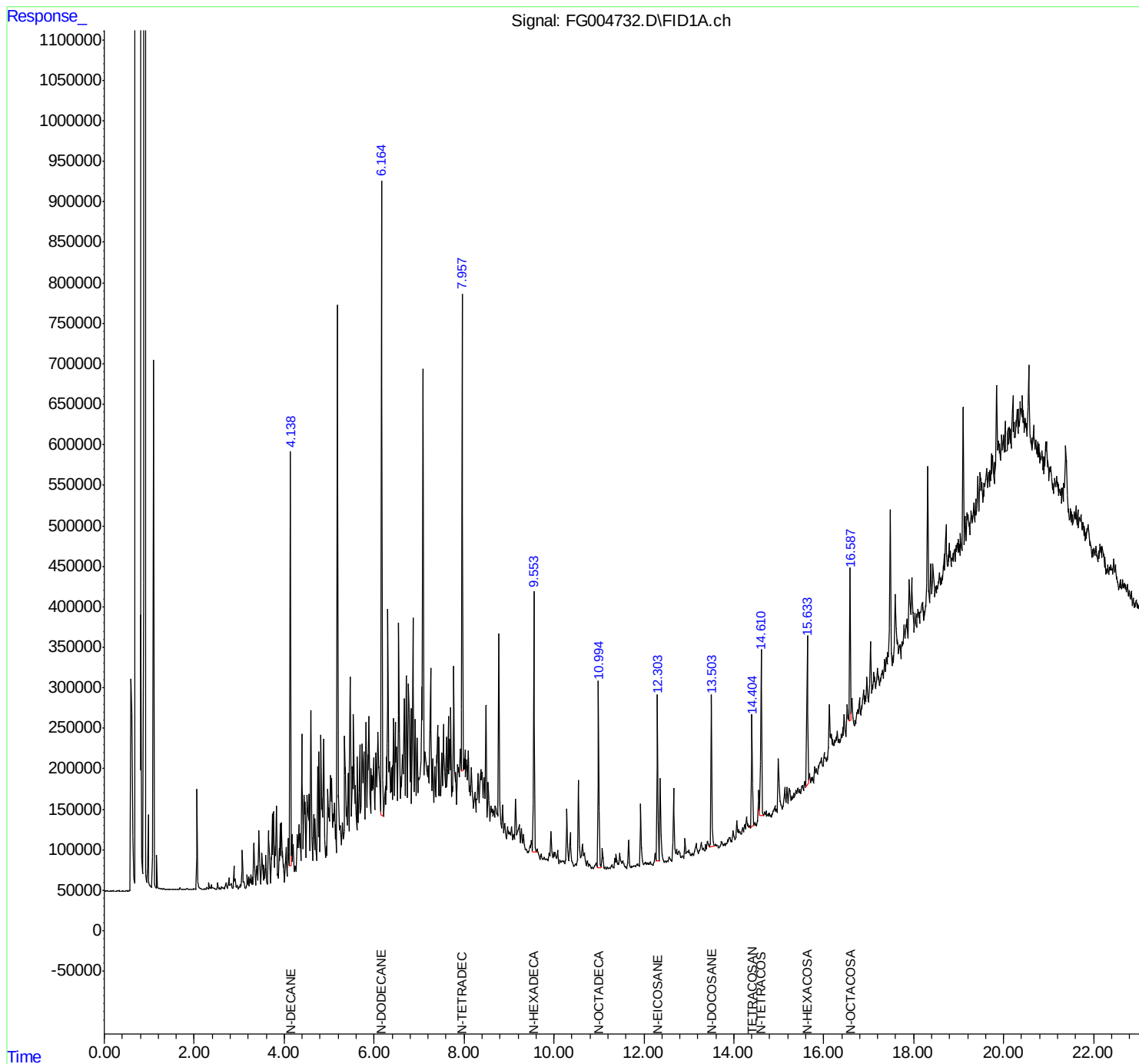
(f)=RT Delta > 1/2 Window

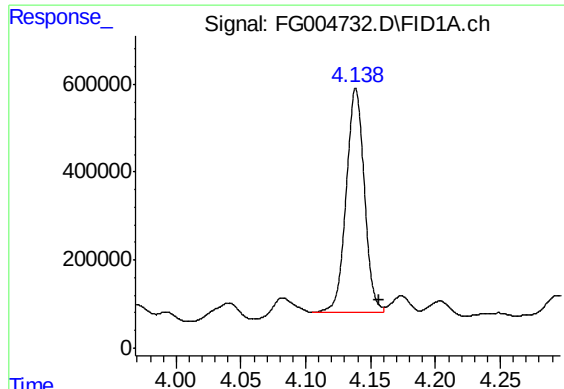
(m)=manual int.

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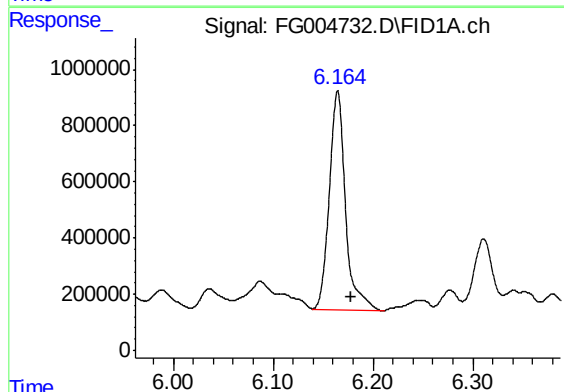
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





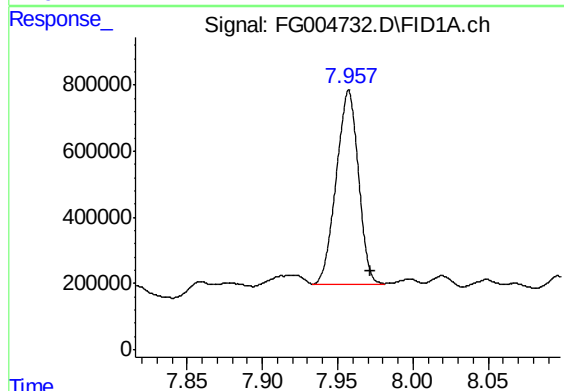
#2 N-DECANE

R.T.: 4.138 min
Delta R.T.: -0.018 min
Response: 4988835
Conc: 47.26 ug/ml m



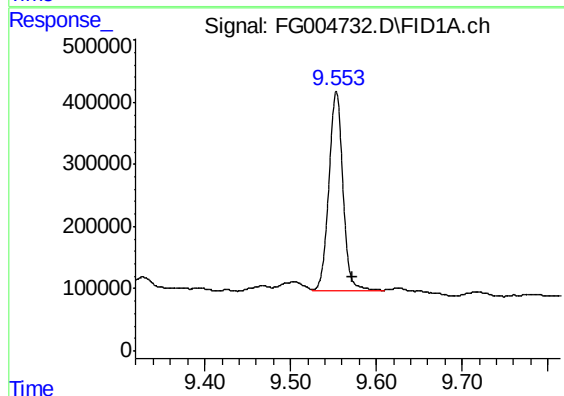
#3 N-DODECANE

R.T.: 6.164 min
Delta R.T.: -0.014 min
Response: 8850574
Conc: 84.00 ug/ml m



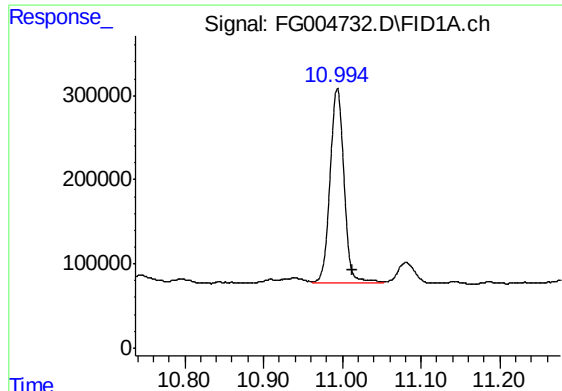
#4 N-TETRADECANE

R.T.: 7.957 min
Delta R.T.: -0.014 min
Response: 6011836
Conc: 55.49 ug/ml m



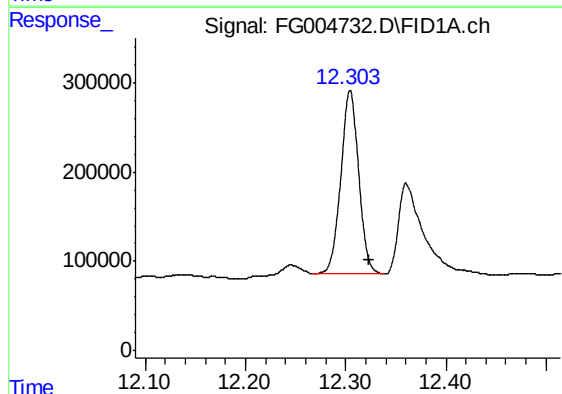
#5 N-HEXADECANE

R.T.: 9.553 min
Delta R.T.: -0.019 min
Response: 3629910
Conc: 32.44 ug/ml m



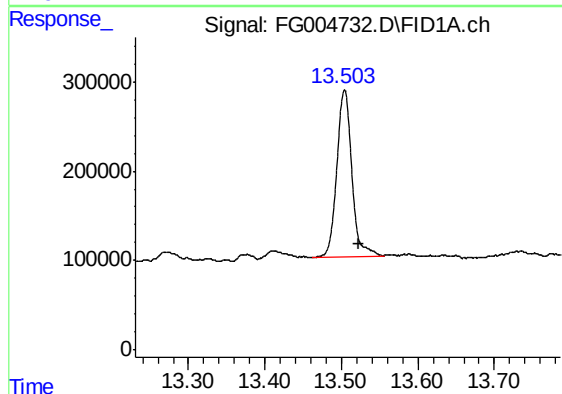
#6 N-OCTADECANE

R.T.: 10.994 min
Delta R.T.: -0.019 min
Response: 2840027
Conc: 25.04 ug/ml



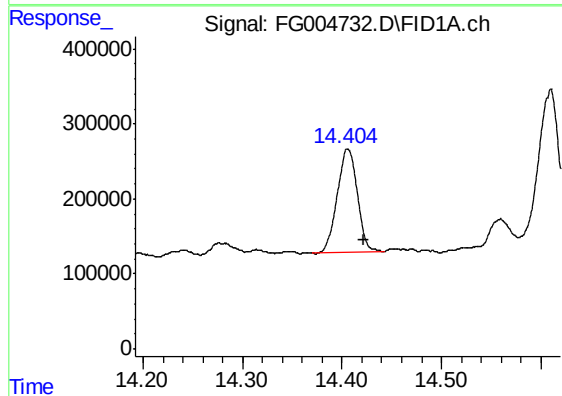
#7 N-EICOSANE

R.T.: 12.303 min
Delta R.T.: -0.020 min
Response: 2541372
Conc: 22.23 ug/ml m



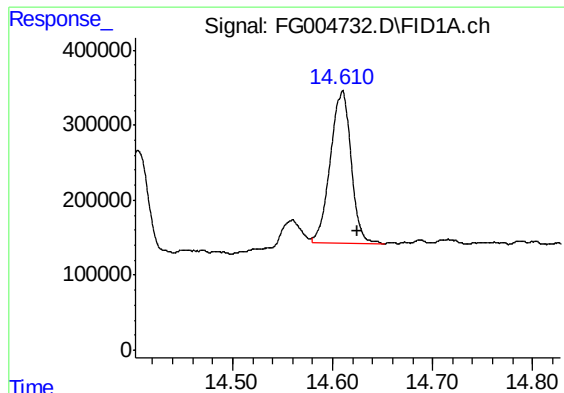
#8 N-DOCOSANE

R.T.: 13.504 min
Delta R.T.: -0.018 min
Response: 2548445
Conc: 22.29 ug/ml



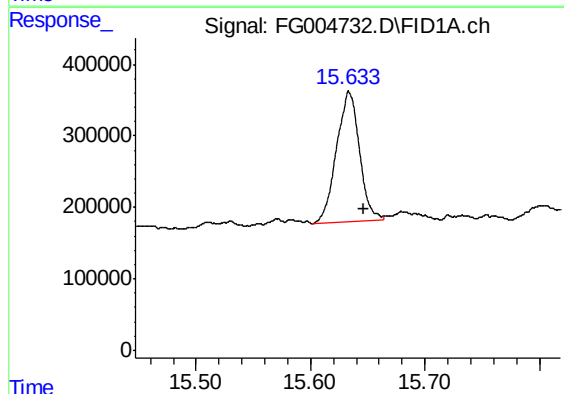
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.406 min
Delta R.T.: -0.017 min
Response: 1927926
Conc: 18.69 ug/ml



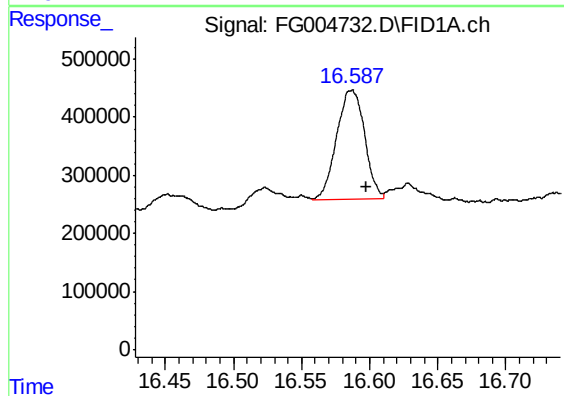
#10 N-TETRACOSANE

R.T.: 14.610 min
Delta R.T.: -0.015 min
Response: 2939136
Conc: 25.44 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.633 min
Delta R.T.: -0.014 min
Response: 2557178
Conc: 22.31 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.587 min
Delta R.T.: -0.010 min
Response: 2673147
Conc: 23.11 ug/ml m