

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
 Data File : FG003944.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2019 19:27
 Operator : AJ\SJ
 Sample : K1586-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 26 00:26:50 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...	14.457	1949623	14.414 ug/mlm
Target Compounds			
2) N-DECANE	4.184	2729135	17.303 ug/ml
3) N-DODECANE	6.208	2712748	17.181 ug/ml
4) N-TETRADECANE	8.002	2689718	17.042 ug/ml
5) N-HEXADECANE	9.603	2577962	16.364 ug/ml
6) N-OCTADECANE	11.046	2468333	15.680 ug/ml
7) N-EICOSANE	12.358	2359056	15.063 ug/ml
8) N-DOCOSANE	13.557	2341766	15.145 ug/ml
10) N-TETRACOSANE	14.661	2337571	15.514 ug/ml
11) N-HEXACOSANE	15.685	2353393	15.999 ug/ml
12) N-OCTACOSANE	16.635	2519822	17.490 ug/mlm

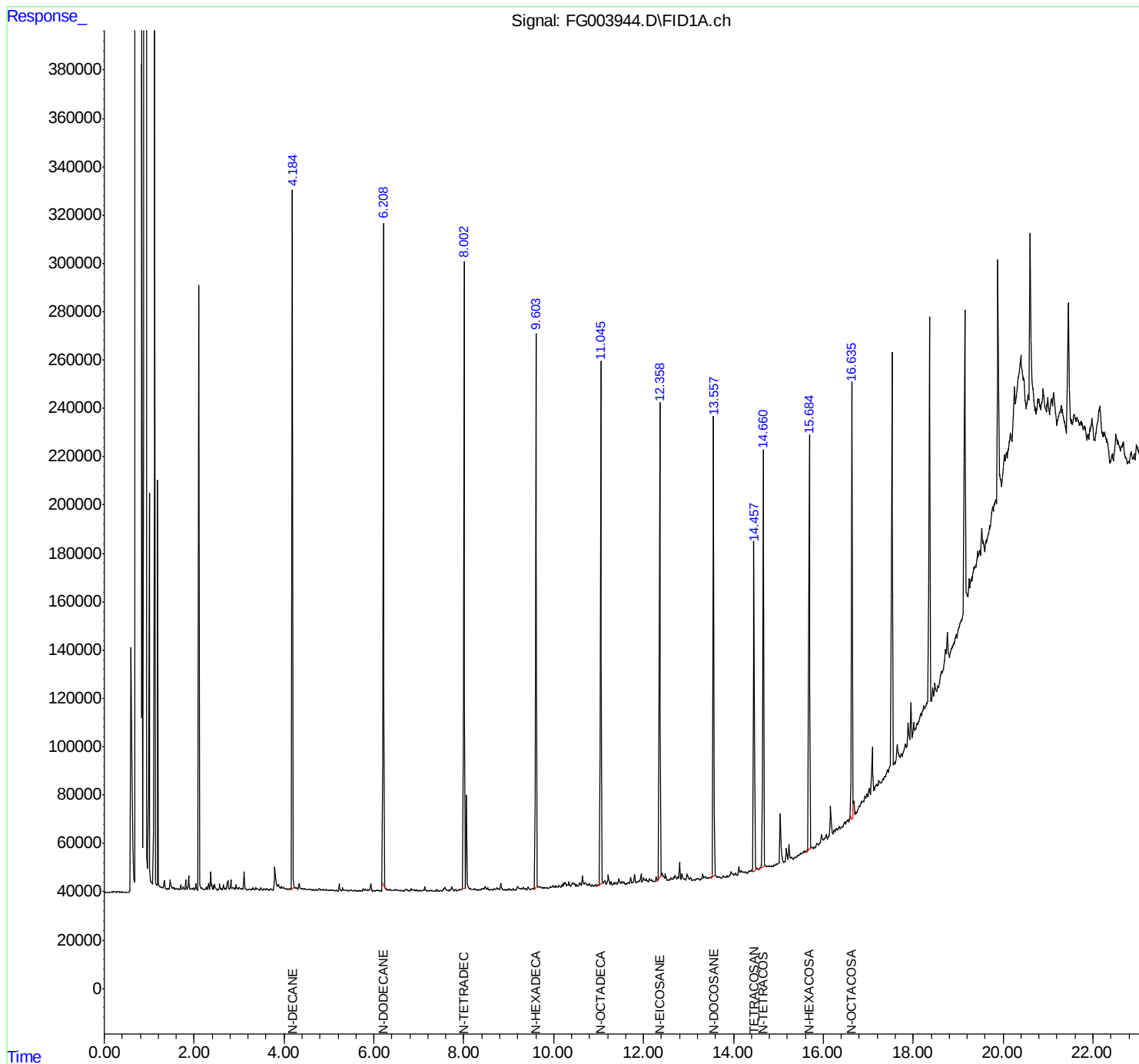
(f)=RT Delta > 1/2 Window

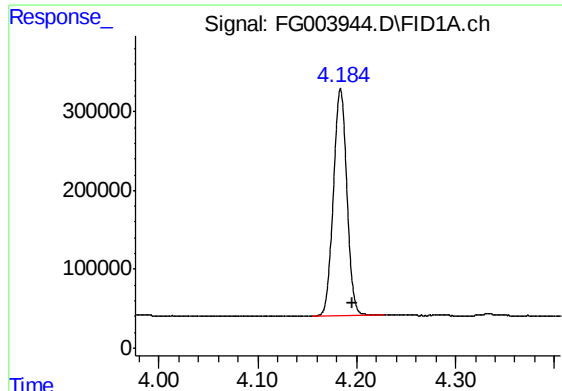
(m)=manual int.

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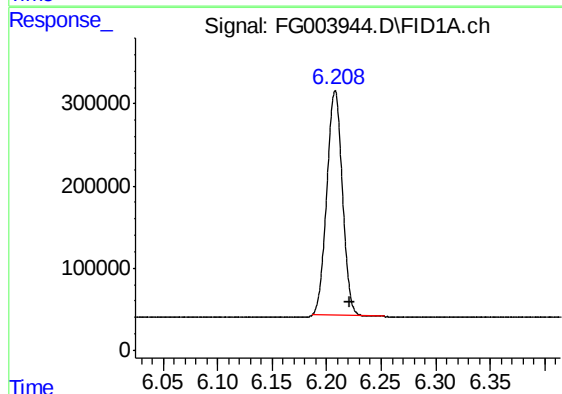
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





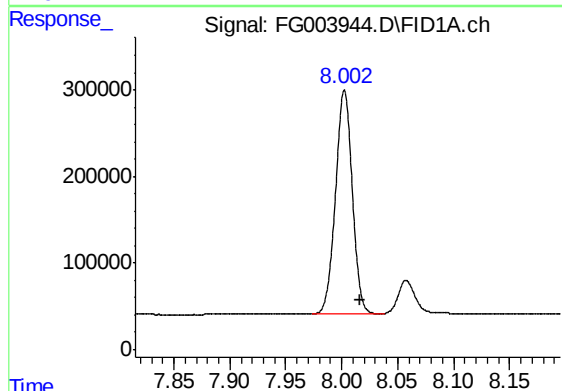
#2 N-DECANE

R.T.: 4.184 min
Delta R.T.: -0.012 min
Response: 2729135
Conc: 17.30 ug/ml



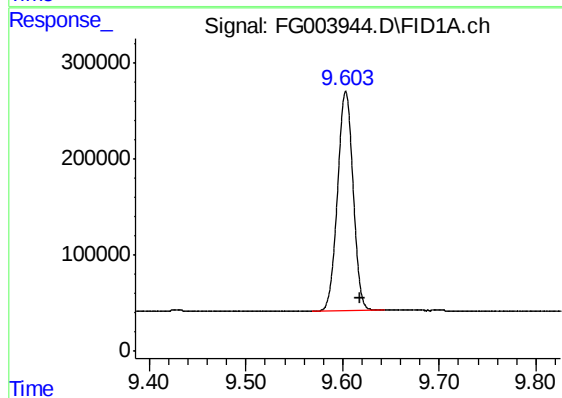
#3 N-DODECANE

R.T.: 6.208 min
Delta R.T.: -0.013 min
Response: 2712748
Conc: 17.18 ug/ml



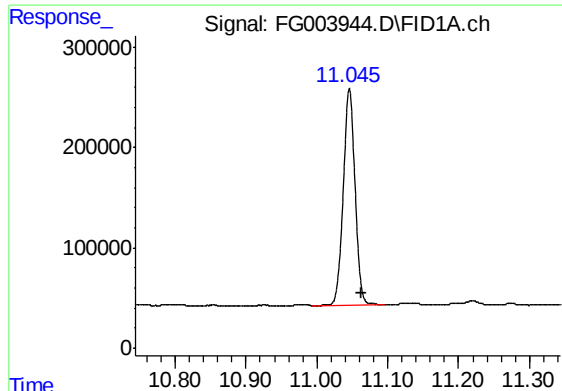
#4 N-TETRADECANE

R.T.: 8.002 min
Delta R.T.: -0.014 min
Response: 2689718
Conc: 17.04 ug/ml



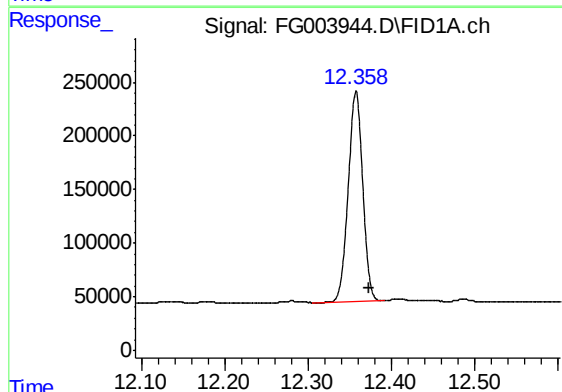
#5 N-HEXADECANE

R.T.: 9.603 min
Delta R.T.: -0.015 min
Response: 2577962
Conc: 16.36 ug/ml



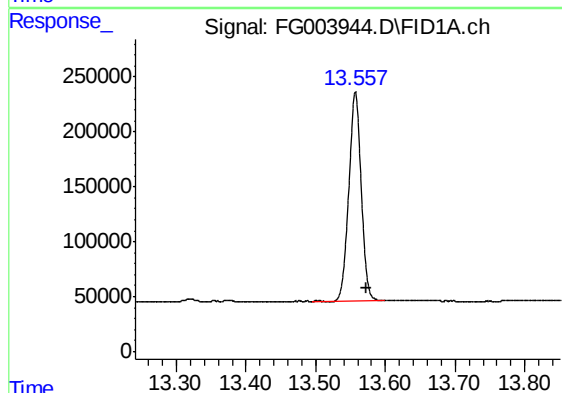
#6 N-OCTADECANE

R.T.: 11.046 min
Delta R.T.: -0.016 min
Response: 2468333
Conc: 15.68 ug/ml



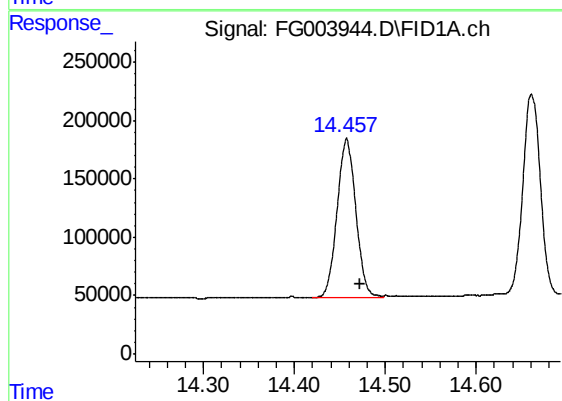
#7 N-EICOSANE

R.T.: 12.358 min
Delta R.T.: -0.016 min
Response: 2359056
Conc: 15.06 ug/ml



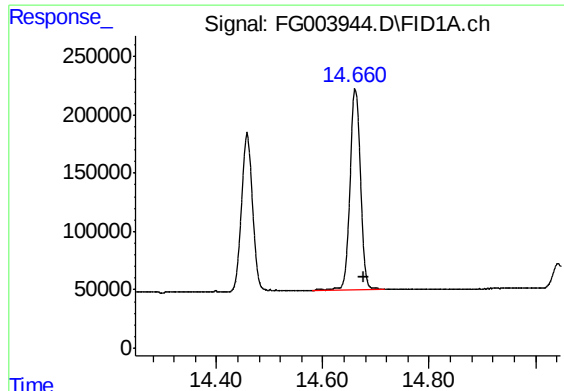
#8 N-DOCOSANE

R.T.: 13.557 min
Delta R.T.: -0.015 min
Response: 2341766
Conc: 15.14 ug/ml



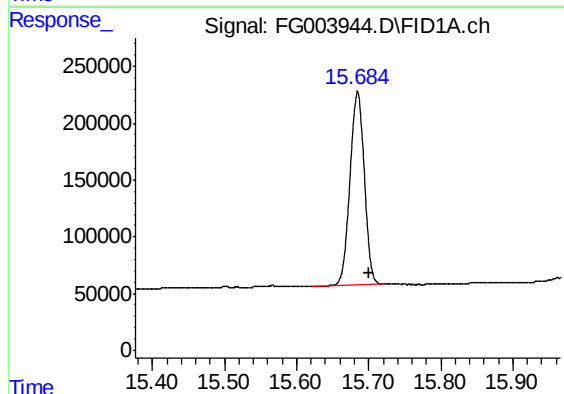
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.015 min
Response: 1949623
Conc: 14.41 ug/ml m



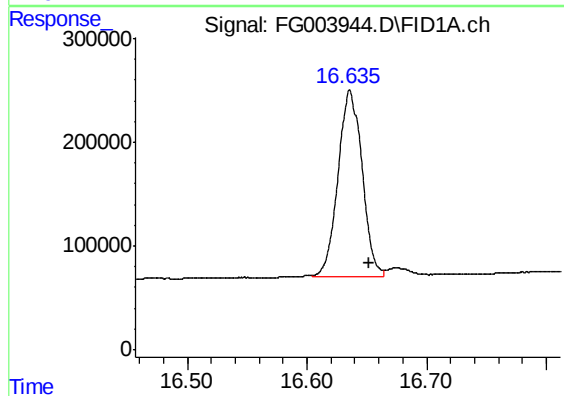
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.017 min
Response: 2337571
Conc: 15.51 ug/ml



#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 2353393
Conc: 16.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.016 min
Response: 2519822
Conc: 17.49 ug/ml m