

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
 Data File : FG003945.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2019 19:57
 Operator : AJ\SJ
 Sample : K1586-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 26 00:27:07 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	1922759	14.216 ug/mlm
Target Compounds			
2) N-DECANE	4.184	2747610	17.420 ug/ml
3) N-DODECANE	6.208	2710237	17.166 ug/ml
4) N-TETRADECANE	8.002	2692512	17.059 ug/ml
5) N-HEXADECANE	9.604	2569058	16.308 ug/ml
6) N-OCTADECANE	11.046	2440981	15.506 ug/ml
7) N-EICOSANE	12.355	2375907	15.170 ug/mlm
8) N-DOCOSANE	13.556	2321510	15.014 ug/ml
10) N-TETRACOSANE	14.661	2308615	15.322 ug/mlm
11) N-HEXACOSANE	15.685	2338005	15.894 ug/ml
12) N-OCTACOSANE	16.636	2522097	17.506 ug/mlm

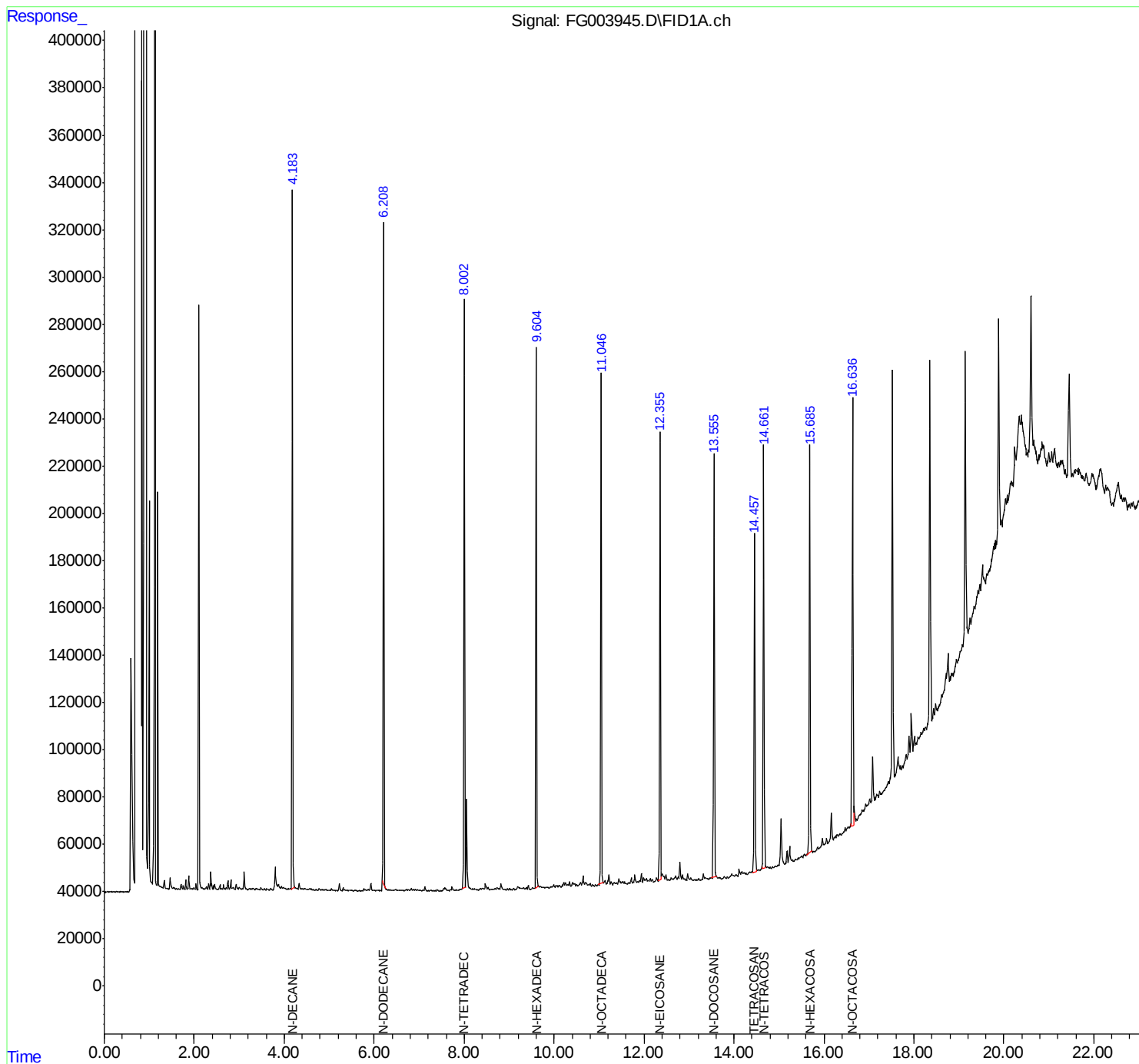
(f)=RT Delta > 1/2 Window

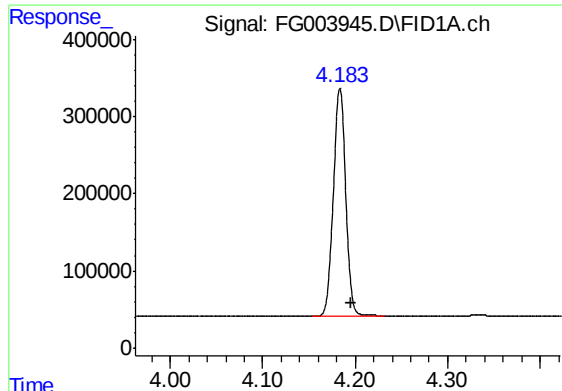
(m)=manual int.

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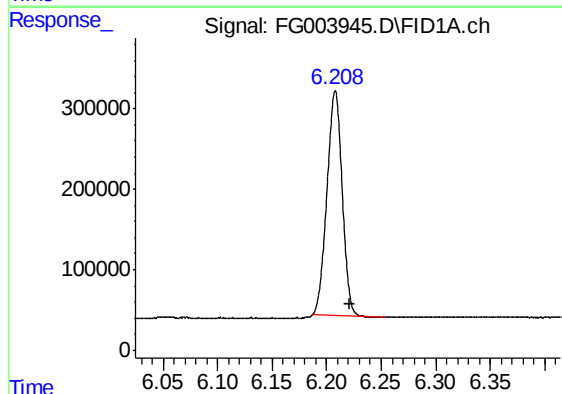
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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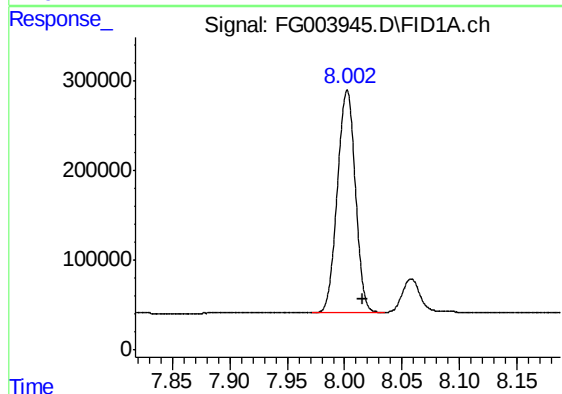
#2 N-DECANE

R.T.: 4.184 min
Delta R.T.: -0.012 min
Response: 2747610
Conc: 17.42 ug/ml



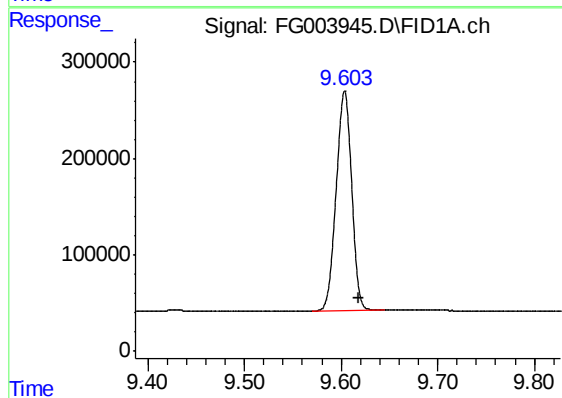
#3 N-DODECANE

R.T.: 6.208 min
Delta R.T.: -0.013 min
Response: 2710237
Conc: 17.17 ug/ml



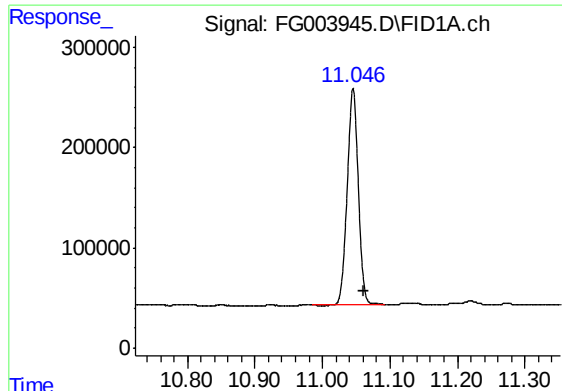
#4 N-TETRADECANE

R.T.: 8.002 min
Delta R.T.: -0.014 min
Response: 2692512
Conc: 17.06 ug/ml



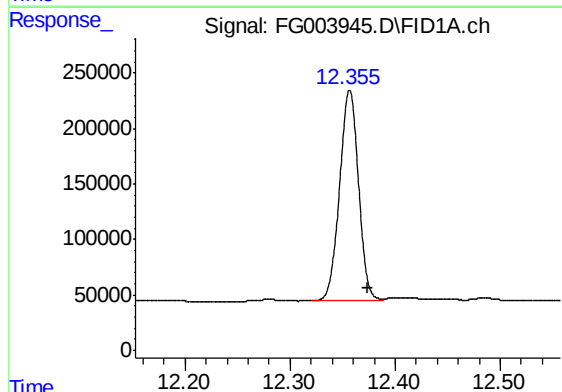
#5 N-HEXADECANE

R.T.: 9.604 min
Delta R.T.: -0.014 min
Response: 2569058
Conc: 16.31 ug/ml



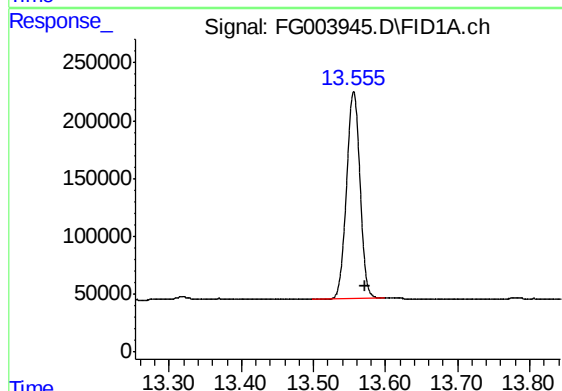
#6 N-OCTADECANE

R.T.: 11.046 min
Delta R.T.: -0.017 min
Response: 2440981
Conc: 15.51 ug/ml



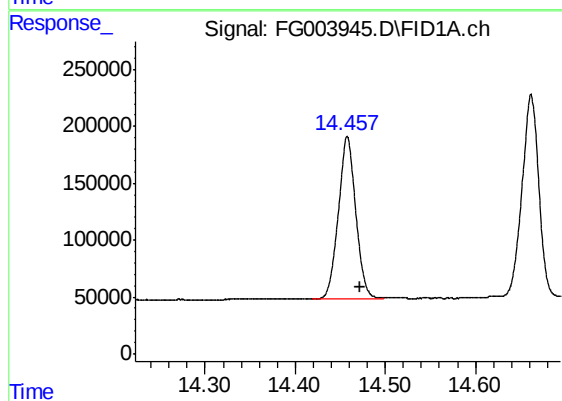
#7 N-EICOSANE

R.T.: 12.355 min
Delta R.T.: -0.018 min
Response: 2375907
Conc: 15.17 ug/ml m



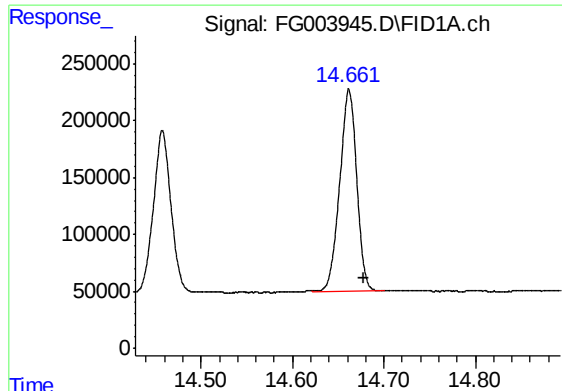
#8 N-DOCOSANE

R.T.: 13.556 min
Delta R.T.: -0.016 min
Response: 2321510
Conc: 15.01 ug/ml



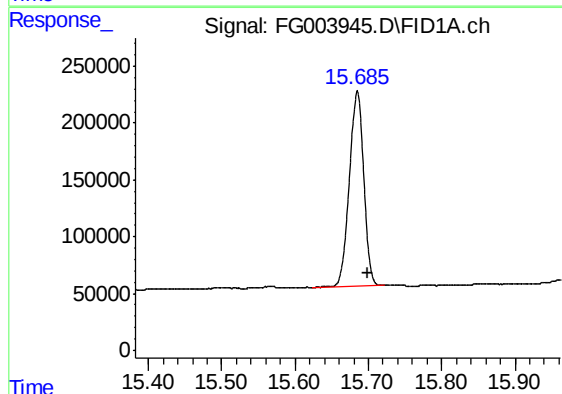
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.015 min
Response: 1922759
Conc: 14.22 ug/ml m



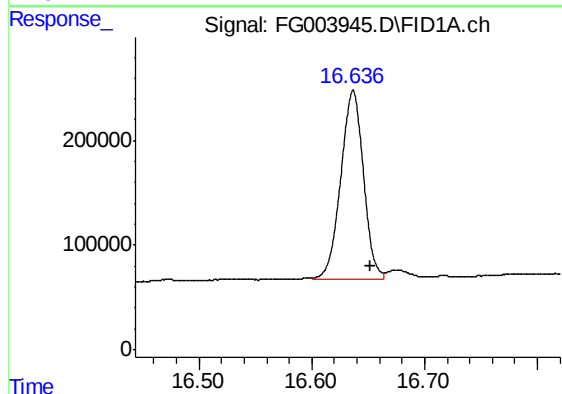
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.017 min
Response: 2308615
Conc: 15.32 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 2338005
Conc: 15.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.015 min
Response: 2522097
Conc: 17.51 ug/ml m