

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032219\
 Data File : FG004337.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2019 16:23
 Operator : AJ\SJ
 Sample : K1690-01MSD 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 23:49:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.430	794019	6.316 ug/ml
Target Compounds			
2) N-DECANE	4.158	765194	5.723 ug/ml
3) N-DODECANE	6.180	1013524	7.476 ug/mlm
4) N-TETRADECANE	7.974	1320460	9.469 ug/ml
5) N-HEXADECANE	9.575	1664065	11.693 ug/ml
6) N-OCTADECANE	11.017	1585175	11.048 ug/ml
7) N-EICOSANE	12.328	1321222	9.249 ug/ml
8) N-DOCOSANE	13.528	1273046	8.969 ug/ml
10) N-TETRACOSANE	14.632	1261615	8.946 ug/ml
11) N-HEXACOSANE	15.655	1122073	8.057 ug/mlm
12) N-OCTACOSANE	16.609	1137206	8.306 ug/mlm

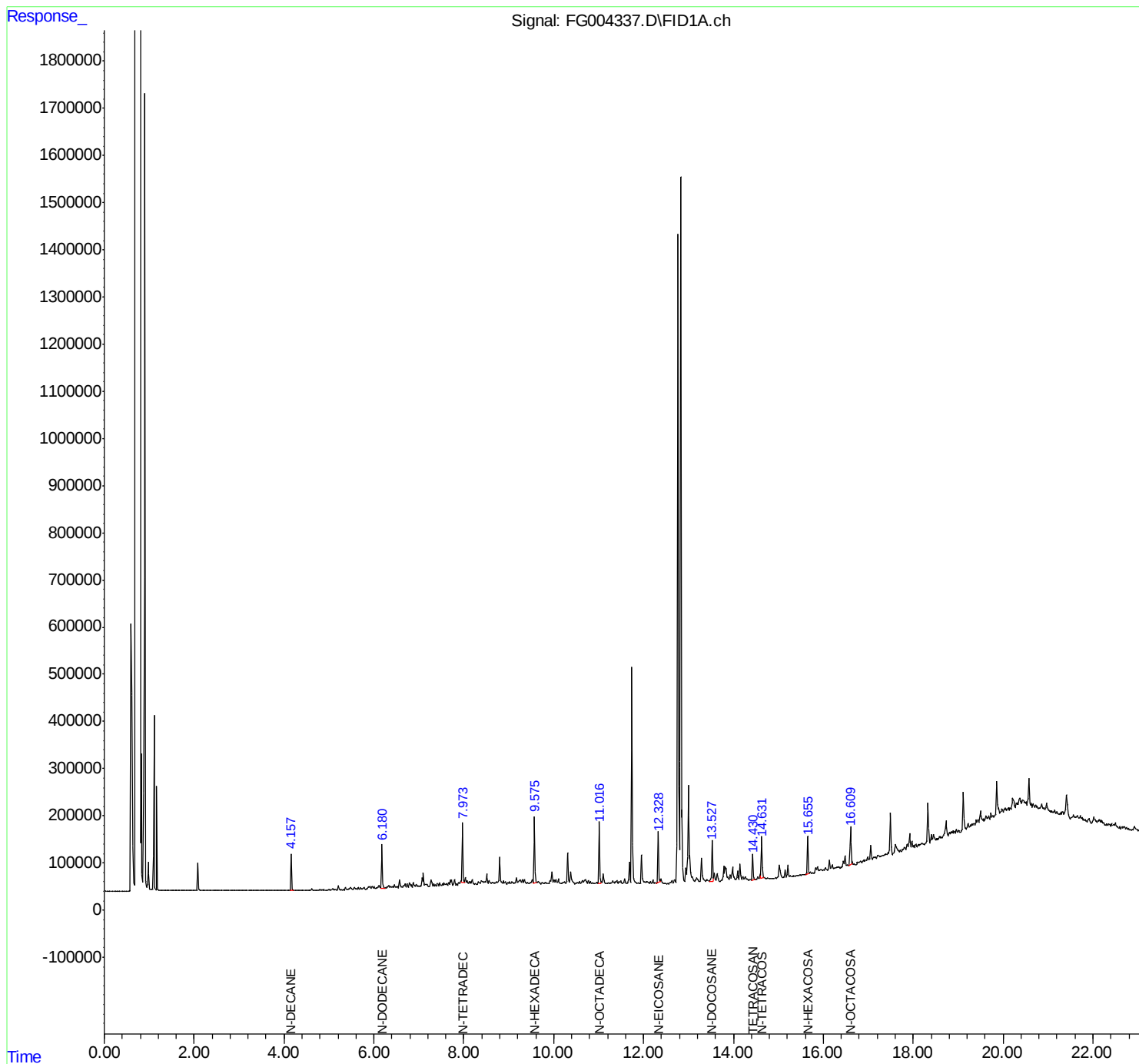
(f)=RT Delta > 1/2 Window

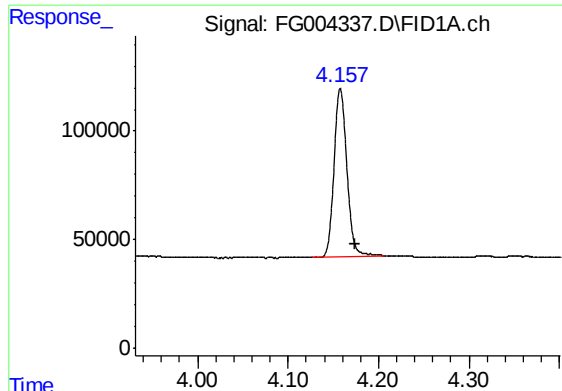
(m)=manual int.

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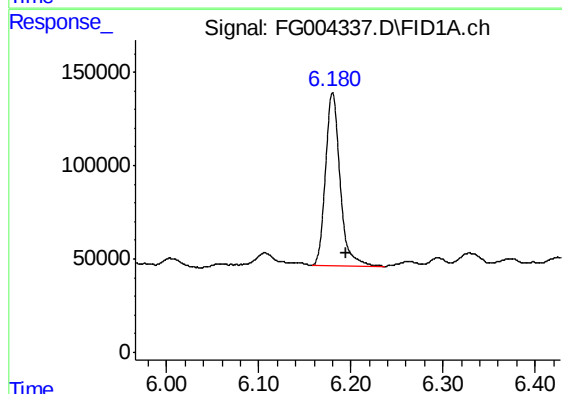
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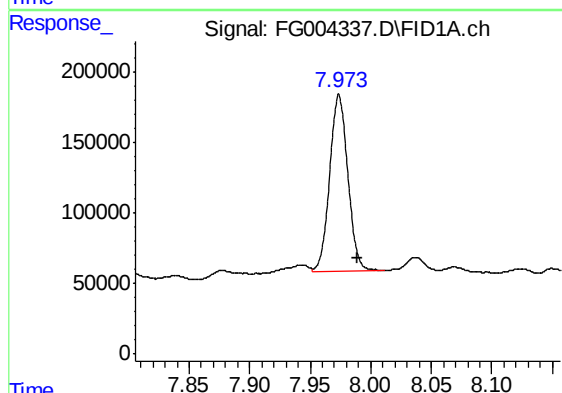
#2 N-DECANE

R.T.: 4.158 min
Delta R.T.: -0.016 min
Response: 765194
Conc: 5.72 ug/ml



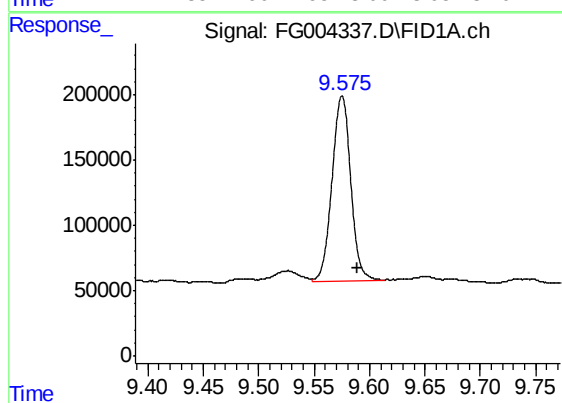
#3 N-DODECANE

R.T.: 6.180 min
Delta R.T.: -0.015 min
Response: 1013524
Conc: 7.48 ug/ml m



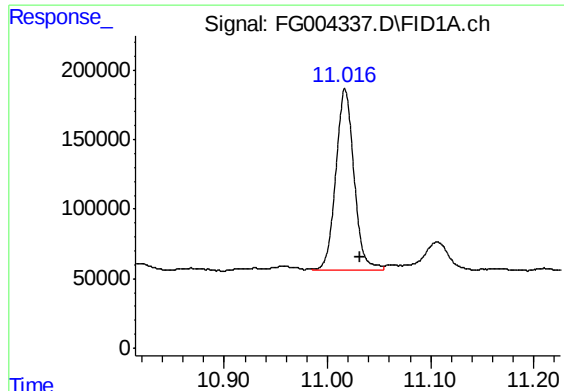
#4 N-TETRADECANE

R.T.: 7.974 min
Delta R.T.: -0.015 min
Response: 1320460
Conc: 9.47 ug/ml



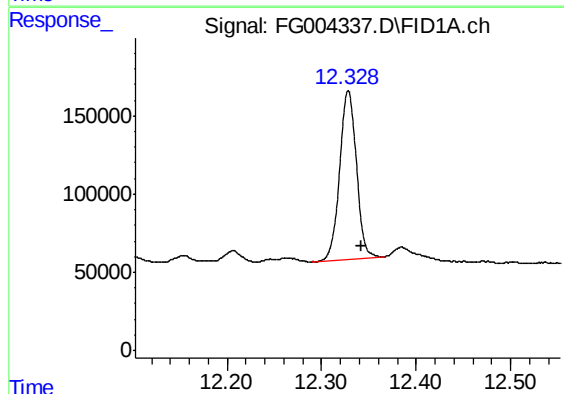
#5 N-HEXADECANE

R.T.: 9.575 min
Delta R.T.: -0.014 min
Response: 1664065
Conc: 11.69 ug/ml



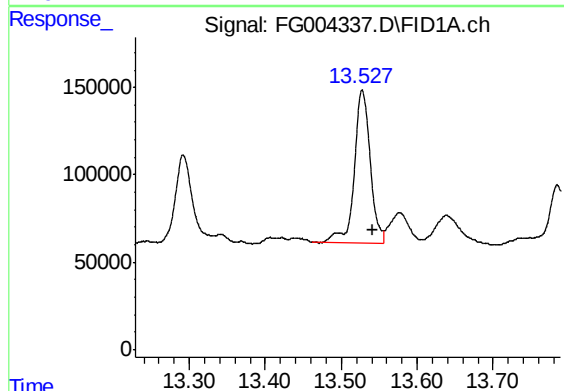
#6 N-OCTADECANE

R.T.: 11.017 min
Delta R.T.: -0.014 min
Response: 1585175
Conc: 11.05 ug/ml



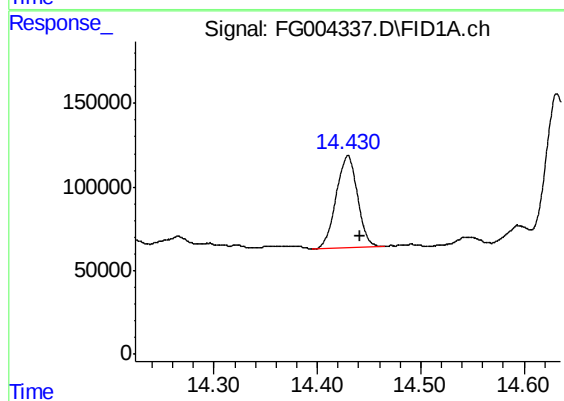
#7 N-EICOSANE

R.T.: 12.328 min
Delta R.T.: -0.014 min
Response: 1321222
Conc: 9.25 ug/ml



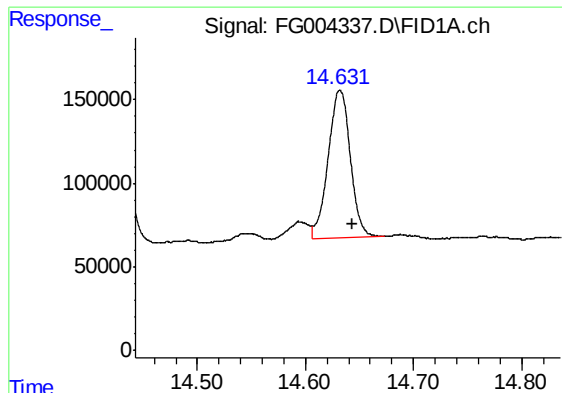
#8 N-DOCOSANE

R.T.: 13.528 min
Delta R.T.: -0.013 min
Response: 1273046
Conc: 8.97 ug/ml



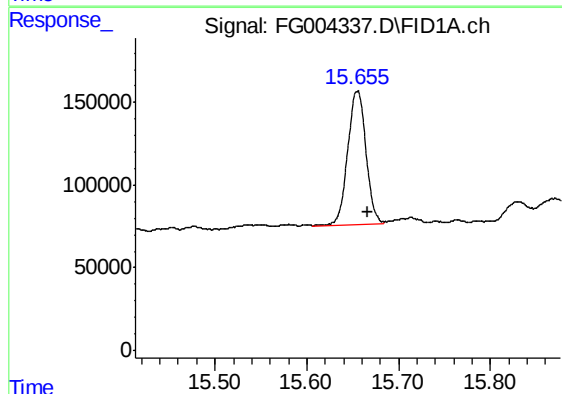
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.430 min
Delta R.T.: -0.011 min
Response: 794019
Conc: 6.32 ug/ml



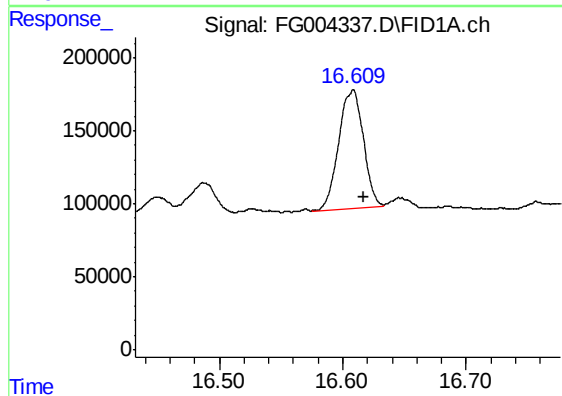
#10 N-TETRACOSANE

R.T.: 14.632 min
Delta R.T.: -0.012 min
Response: 1261615
Conc: 8.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.655 min
Delta R.T.: -0.012 min
Response: 1122073
Conc: 8.06 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: -0.009 min
Response: 1137206
Conc: 8.31 ug/ml m