

Data Path : P:\HPCHEM1\FID D\Data\FD020518\
 Data File : FD019862.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 19:40
 Operator : UA/AJ
 Sample : J1196-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 05:07:56 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD020518.M
 Quant Title :
 QLast Update : Tue Feb 06 05:00:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.330	887271	12.869 ug/ml
Target Compounds			
1) N-OCTANE	2.081	126359	1.613 ug/ml
2) N-DECANE	4.131	5348065	66.249 ug/ml
3) N-DODECANE	6.145	19672139	236.612 ug/ml
4) N-TETRADECANE	7.936	25711365	300.070 ug/ml
5) N-HEXADECANE	9.528	29867101	345.335 ug/ml
6) N-OCTADECANE	10.958	24017117	271.318 ug/ml
7) N-EICOSANE	12.254	13548362	158.273 ug/ml
8) N-DOCOSANE	13.440	4961895	61.020 ug/ml
10) N-TETRACOSANE	14.532	1149402	14.224 ug/ml
11) N-HEXACOSANE	15.545	253071	3.097 ug/ml

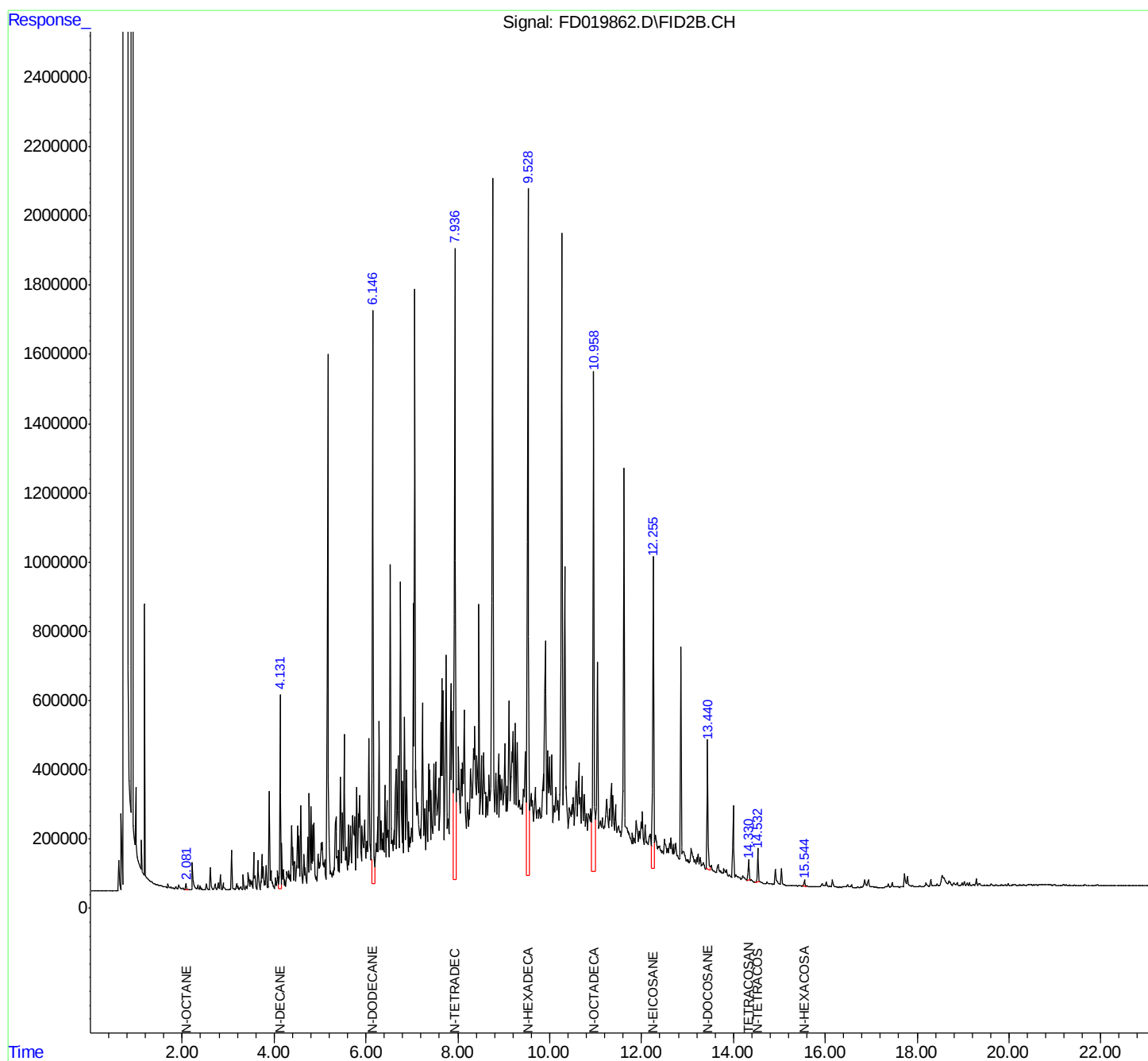
(f)=RT Delta > 1/2 Window

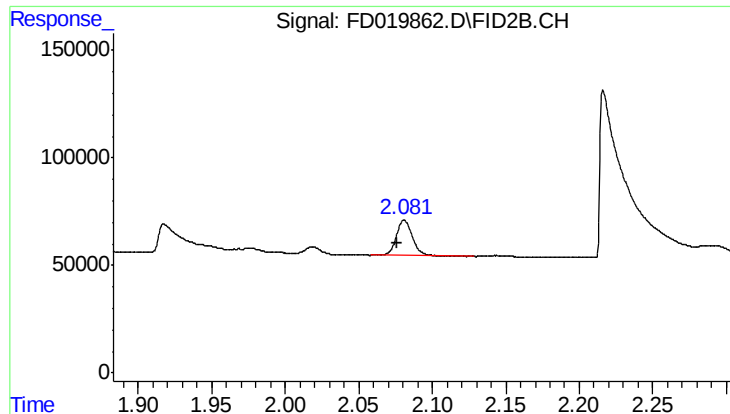
(m)=manual int.

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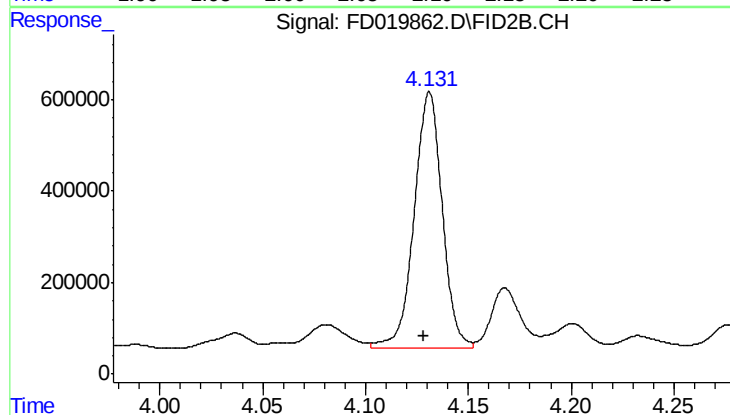
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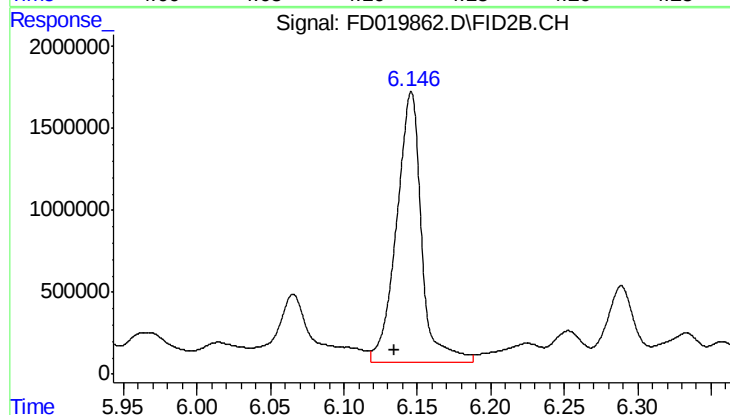
#1 N-OCTANE

R.T.: 2.081 min
Delta R.T.: 0.005 min
Response: 126359
Conc: 1.61 ug/ml



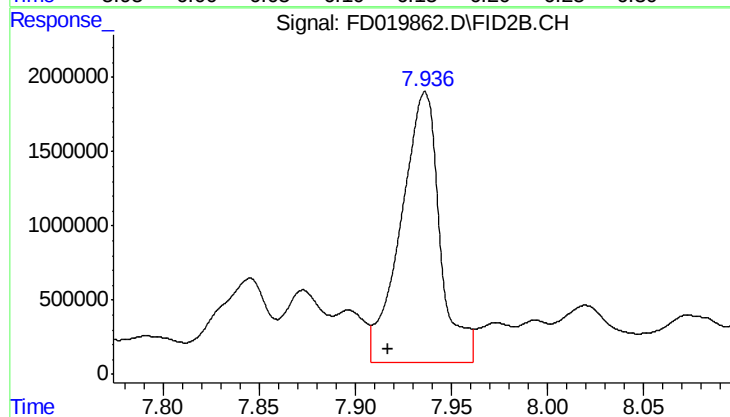
#2 N-DECANE

R.T.: 4.131 min
Delta R.T.: 0.002 min
Response: 5348065
Conc: 66.25 ug/ml



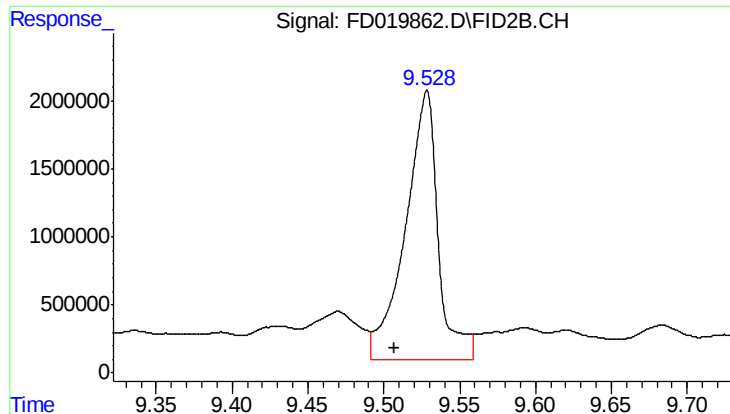
#3 N-DODECANE

R.T.: 6.145 min
Delta R.T.: 0.011 min
Response: 19672139
Conc: 236.61 ug/ml



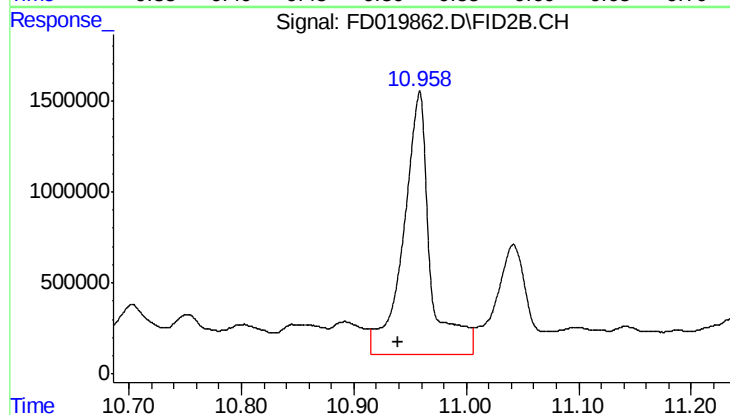
#4 N-TETRADECANE

R.T.: 7.936 min
Delta R.T.: 0.019 min
Response: 25711365
Conc: 300.07 ug/ml



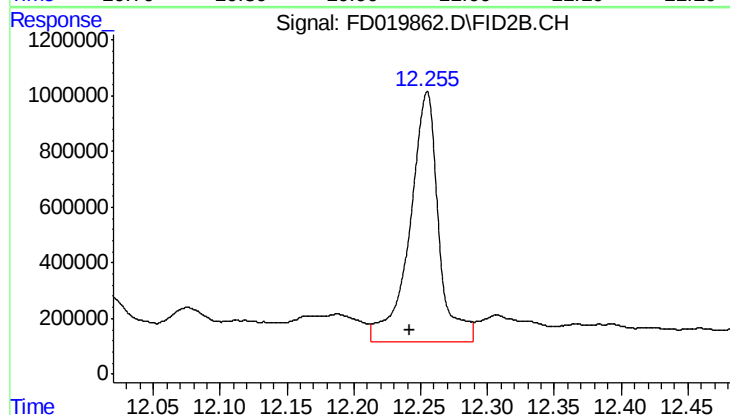
#5 N-HEXADECANE

R.T.: 9.528 min
Delta R.T.: 0.020 min
Response: 29867101
Conc: 345.34 ug/ml



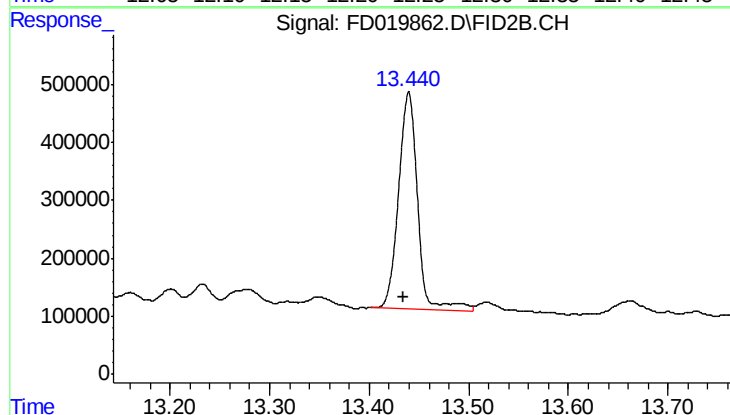
#6 N-OCTADECANE

R.T.: 10.958 min
Delta R.T.: 0.018 min
Response: 24017117
Conc: 271.32 ug/ml



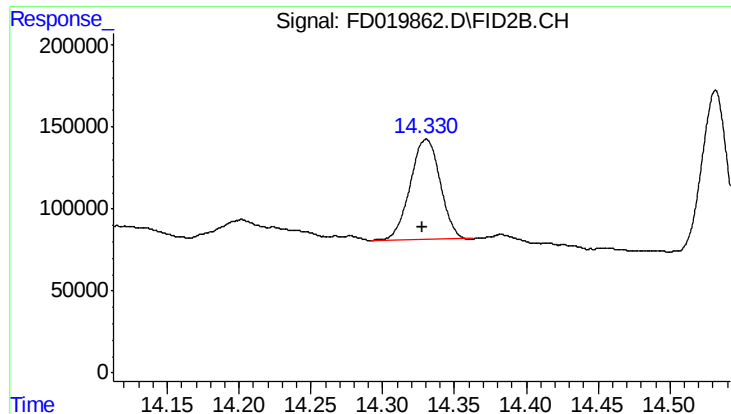
#7 N-EICOSANE

R.T.: 12.254 min
Delta R.T.: 0.013 min
Response: 13548362
Conc: 158.27 ug/ml



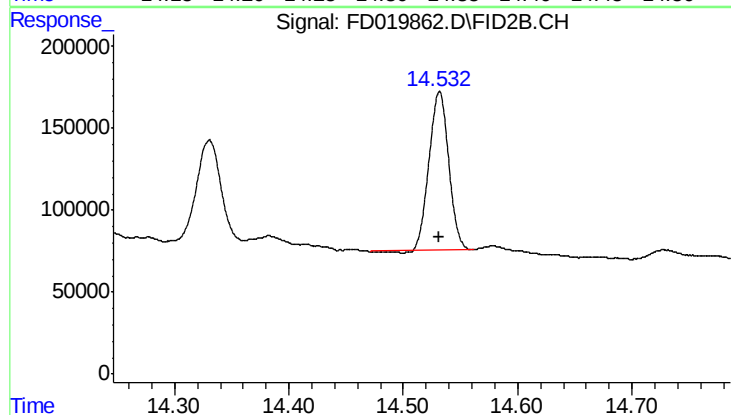
#8 N-DOCOSANE

R.T.: 13.440 min
Delta R.T.: 0.006 min
Response: 4961895
Conc: 61.02 ug/ml



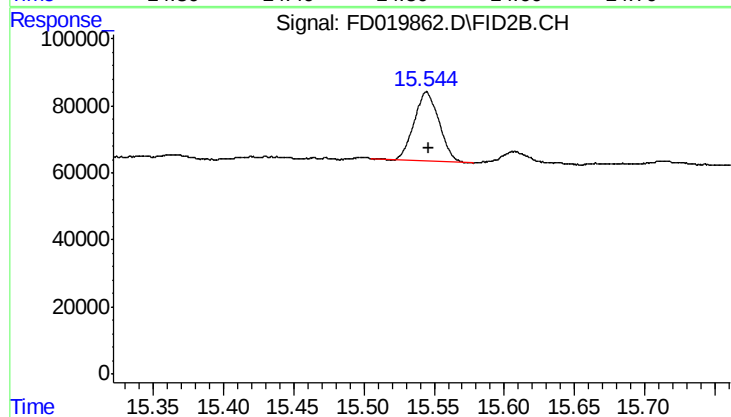
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.330 min
Delta R.T.: 0.003 min
Response: 887271
Conc: 12.87 ug/ml



#10 N-TETRACOSANE

R.T.: 14.532 min
Delta R.T.: 0.000 min
Response: 1149402
Conc: 14.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.545 min
Delta R.T.: -0.001 min
Response: 253071
Conc: 3.10 ug/ml