

Data Path : P:\HPCHEM1\FID_D\Data\FD020618\
 Data File : FD019864.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2018 12:30
 Operator : UA/AJ
 Sample : J1196-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 13:16:40 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...	14.328	927637	13.454 ug/ml
Target Compounds			
1) N-OCTANE	2.083	128722	1.643 ug/ml
2) N-DECANE	4.131	5524216	68.431 ug/ml
3) N-DODECANE	6.145	20418488	245.589 ug/ml
4) N-TETRADECANE	7.936	26511363	309.406 ug/ml
5) N-HEXADECANE	9.528	31093654	359.517 ug/ml
6) N-OCTADECANE	10.957	25438060	287.370 ug/ml
7) N-EICOSANE	12.252	14056078	164.205 ug/ml
8) N-DOCOSANE	13.437	4917205	60.471 ug/ml
10) N-TETRACOSANE	14.529	1197592	14.821 ug/ml
11) N-HEXACOSANE	15.544	270468	3.310 ug/ml

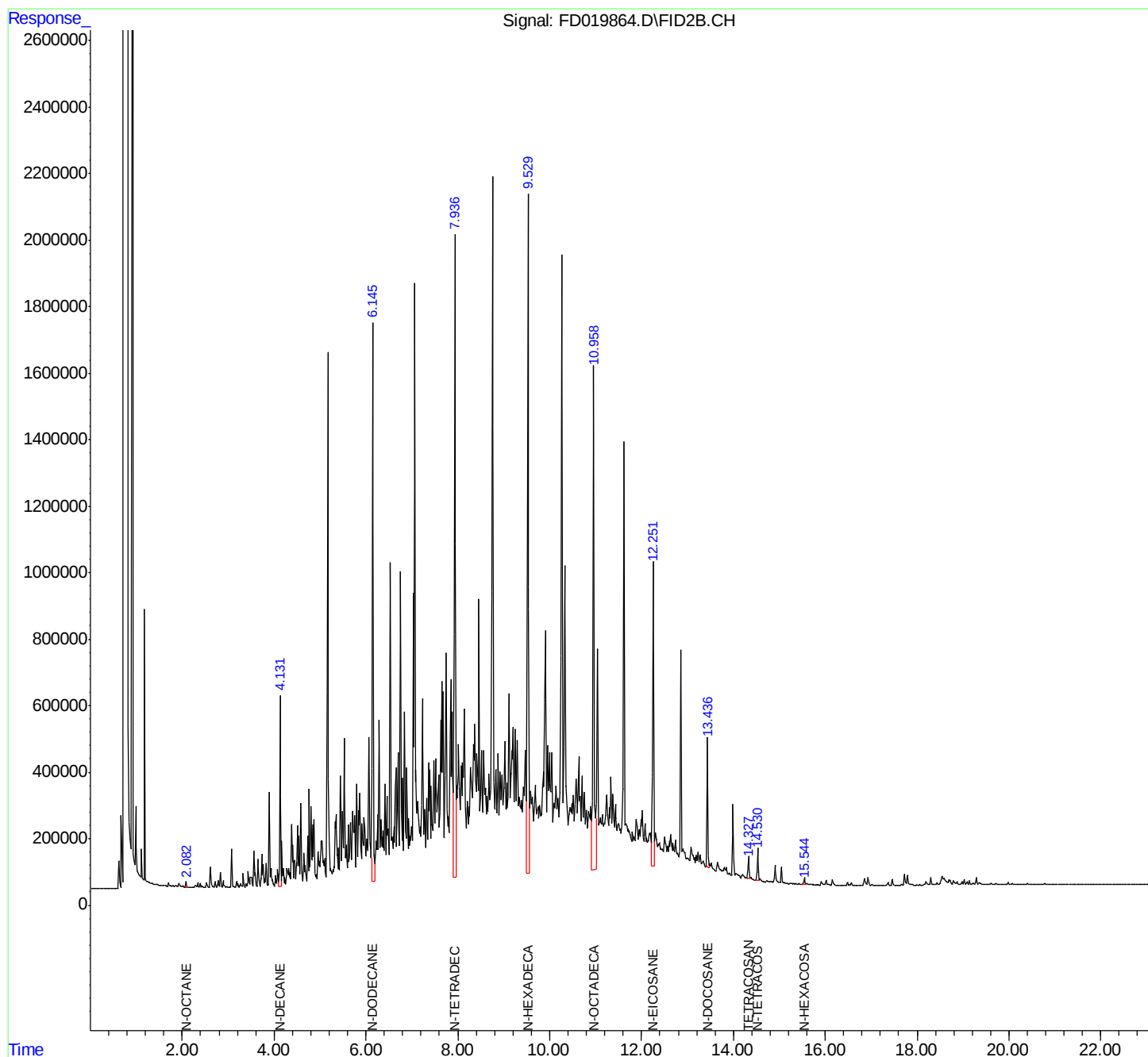
(f)=RT Delta > 1/2 Window

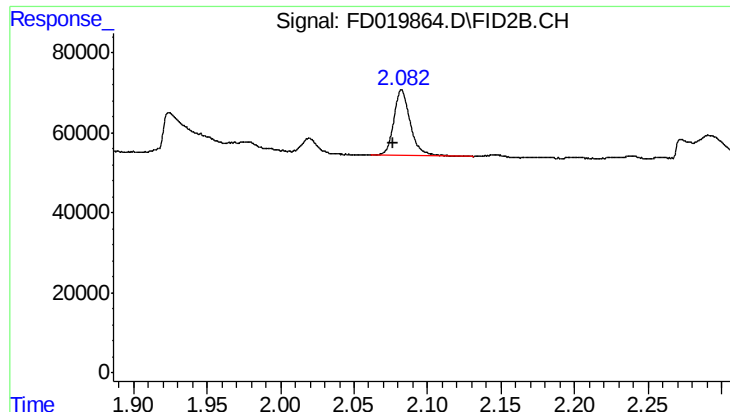
(m)=manual int.

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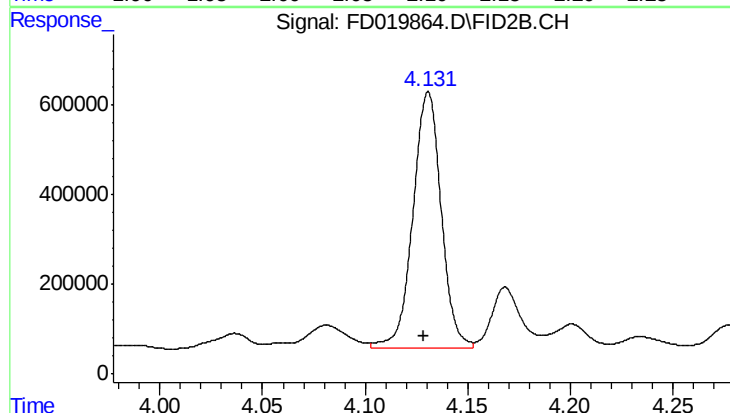
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





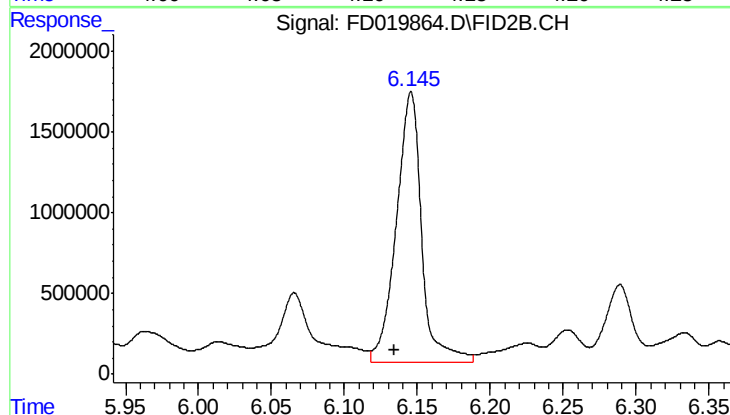
#1 N-OCTANE

R.T.: 2.083 min
Delta R.T.: 0.006 min
Response: 128722
Conc: 1.64 ug/ml



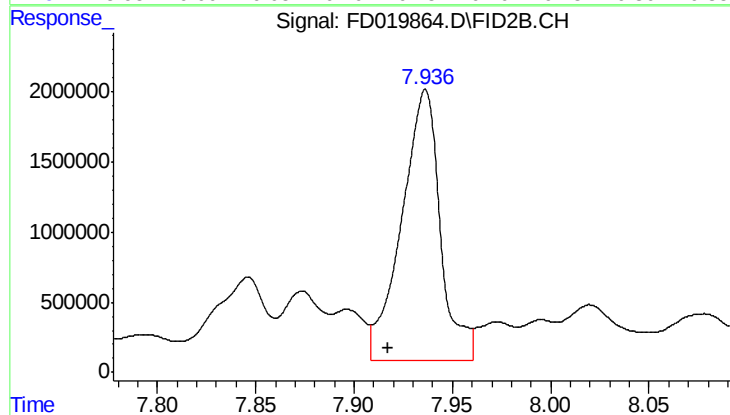
#2 N-DECANE

R.T.: 4.131 min
Delta R.T.: 0.002 min
Response: 5524216
Conc: 68.43 ug/ml



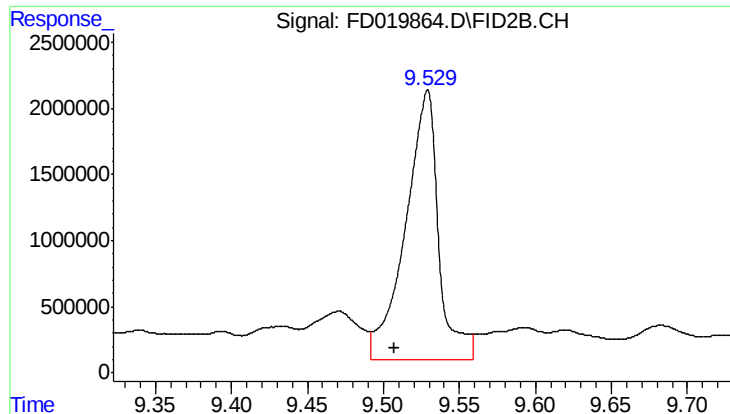
#3 N-DODECANE

R.T.: 6.145 min
Delta R.T.: 0.011 min
Response: 20418488
Conc: 245.59 ug/ml



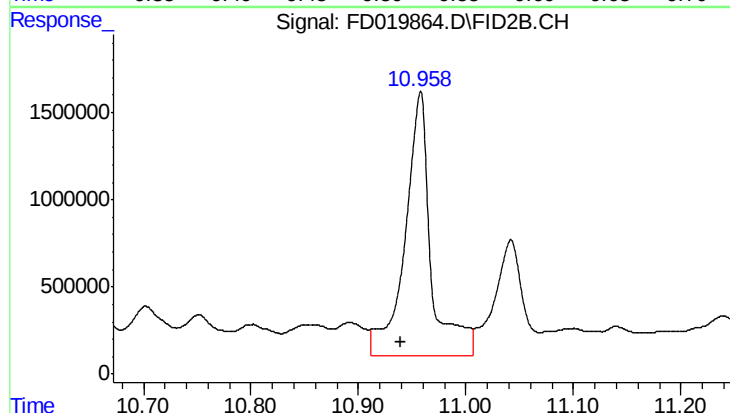
#4 N-TETRADECANE

R.T.: 7.936 min
Delta R.T.: 0.019 min
Response: 26511363
Conc: 309.41 ug/ml



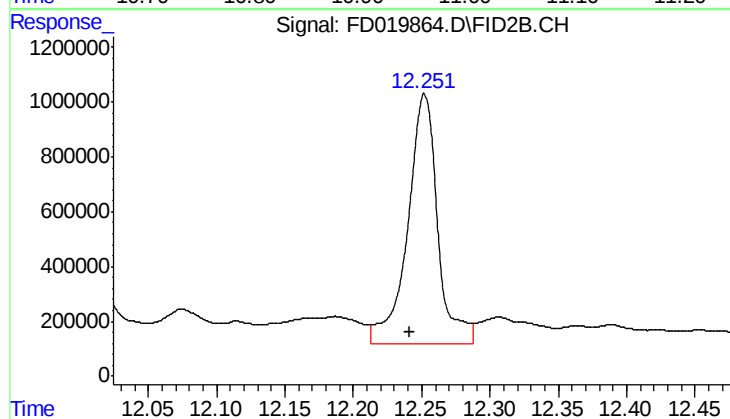
#5 N-HEXADECANE

R.T.: 9.528 min
Delta R.T.: 0.021 min
Response: 31093654
Conc: 359.52 ug/ml



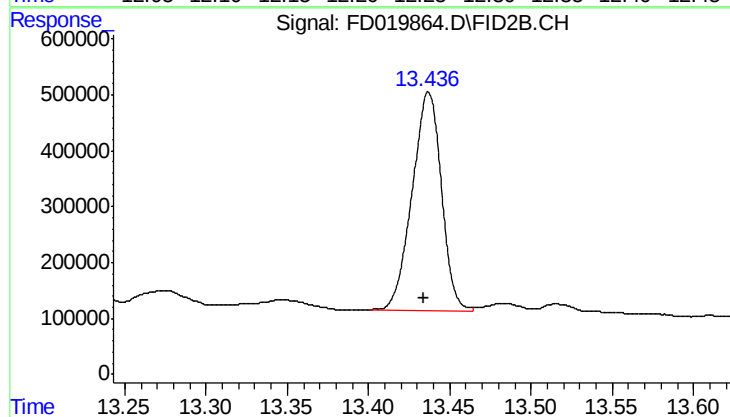
#6 N-OCTADECANE

R.T.: 10.957 min
Delta R.T.: 0.017 min
Response: 25438060
Conc: 287.37 ug/ml



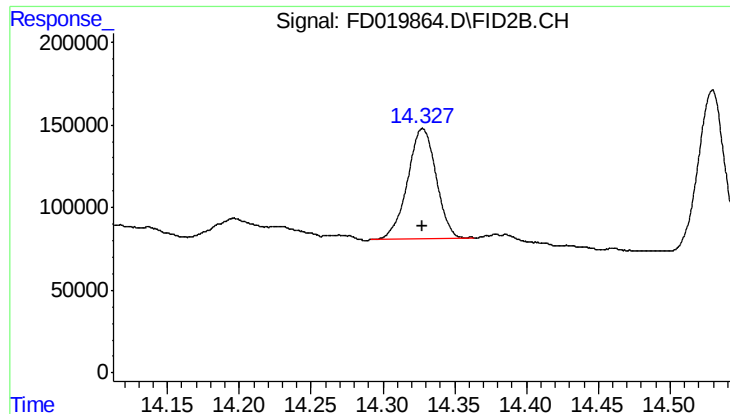
#7 N-EICOSANE

R.T.: 12.252 min
Delta R.T.: 0.011 min
Response: 14056078
Conc: 164.20 ug/ml



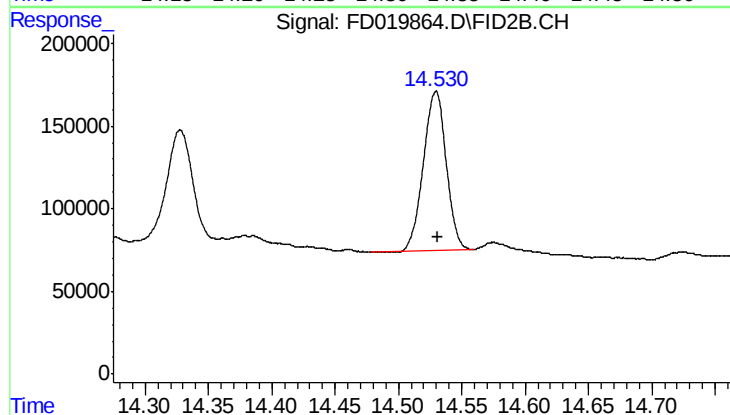
#8 N-DOCOSANE

R.T.: 13.437 min
Delta R.T.: 0.003 min
Response: 4917205
Conc: 60.47 ug/ml



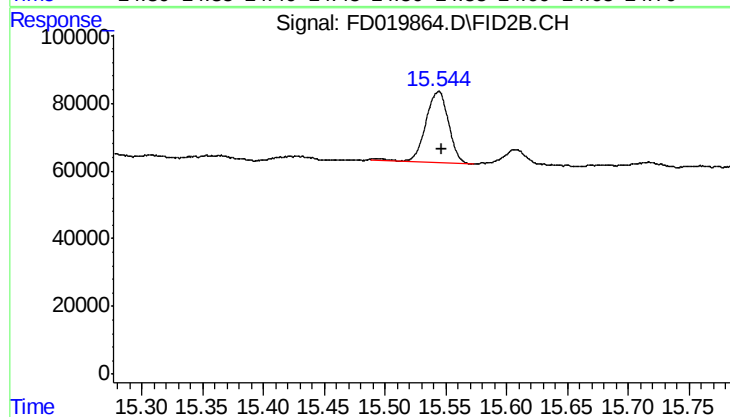
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.328 min
Delta R.T.: 0.000 min
Response: 927637
Conc: 13.45 ug/ml



#10 N-TETRACOSANE

R.T.: 14.529 min
Delta R.T.: -0.002 min
Response: 1197592
Conc: 14.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.544 min
Delta R.T.: -0.003 min
Response: 270468
Conc: 3.31 ug/ml