

Data Path : P:\HPCHEM1\FID_D\Data\FD020618\
 Data File : FD019863.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2018 11:53
 Operator : UA/AJ
 Sample : J1196-27
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 12:27:37 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...	14.327	1741605	25.259 ug/ml
Target Compounds			
1) N-OCTANE	2.088	150629	1.923 ug/ml
2) N-DECANE	4.130	1641282	20.331 ug/ml
3) N-DODECANE	6.136	3478506	41.839 ug/ml
4) N-TETRADECANE	7.920	4214355	49.184 ug/ml
5) N-HEXADECANE	9.510	4478359	51.781 ug/ml
6) N-OCTADECANE	10.942	3151694	35.604 ug/ml
7) N-EICOSANE	12.243	1891870	22.101 ug/ml
8) N-DOCOSANE	13.432	861180	10.591 ug/ml
10) N-TETRACOSANE	14.528	220953	2.734 ug/ml

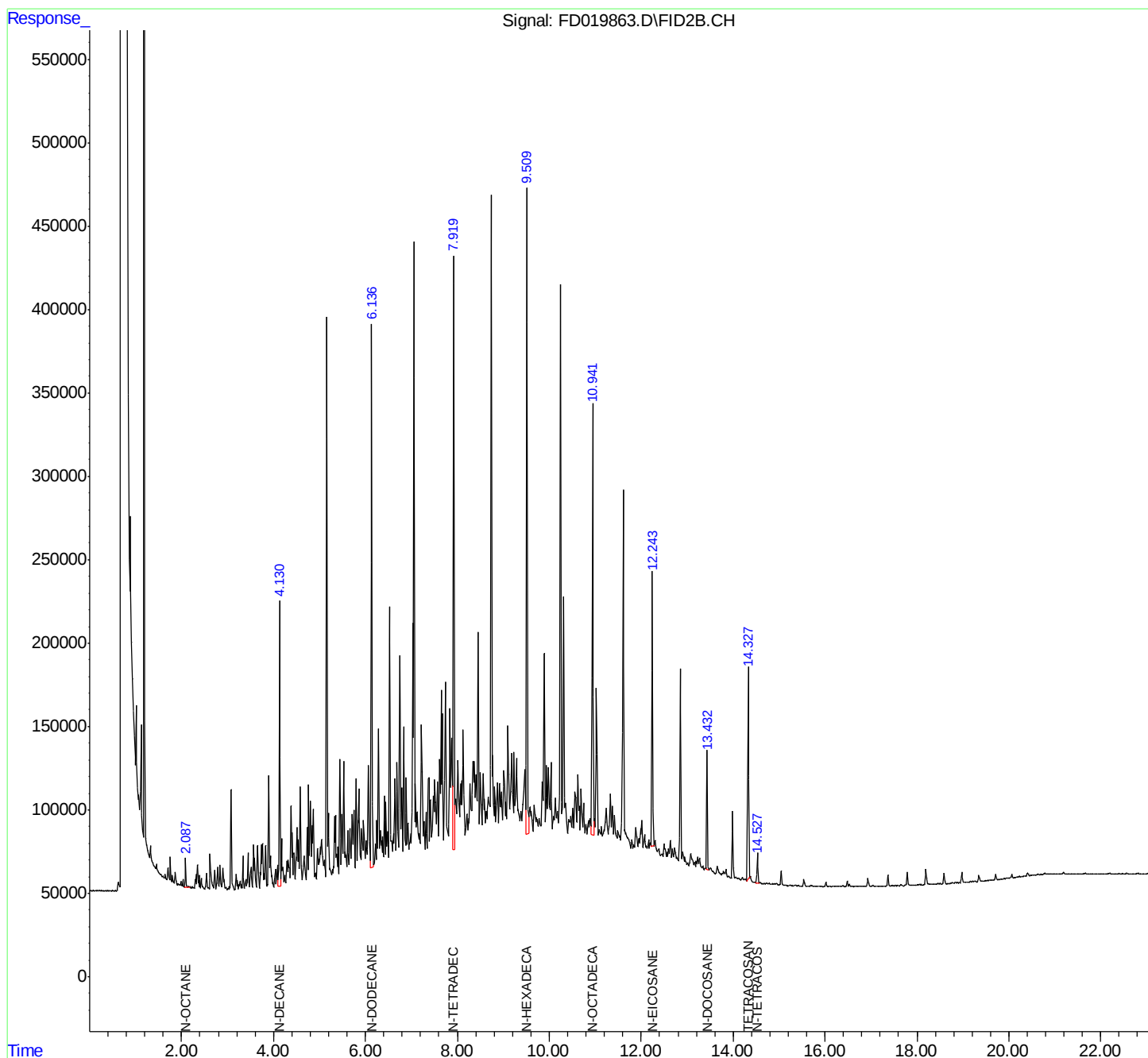
(f)=RT Delta > 1/2 Window

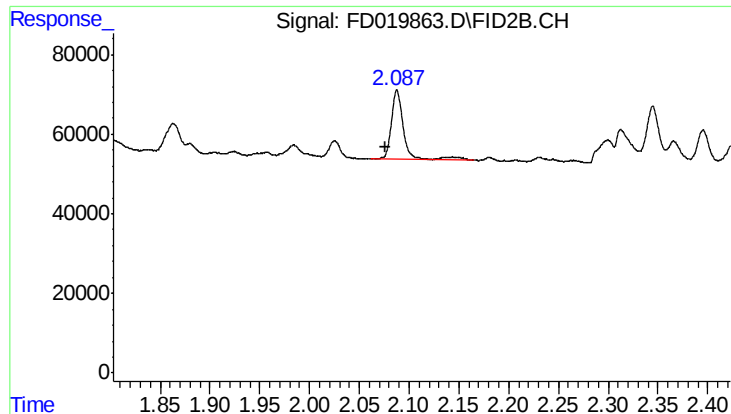
(m)=manual int.

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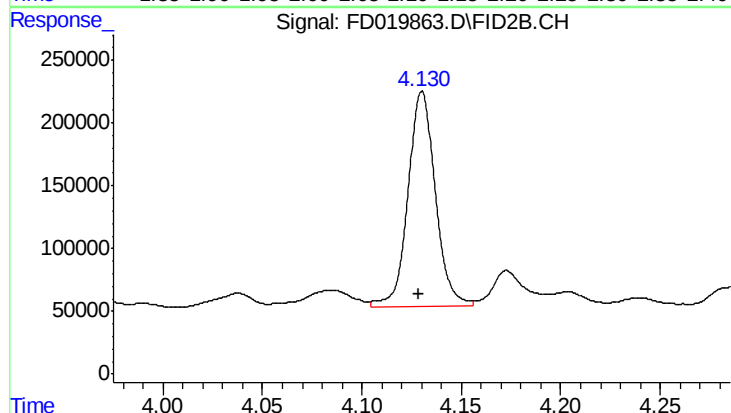
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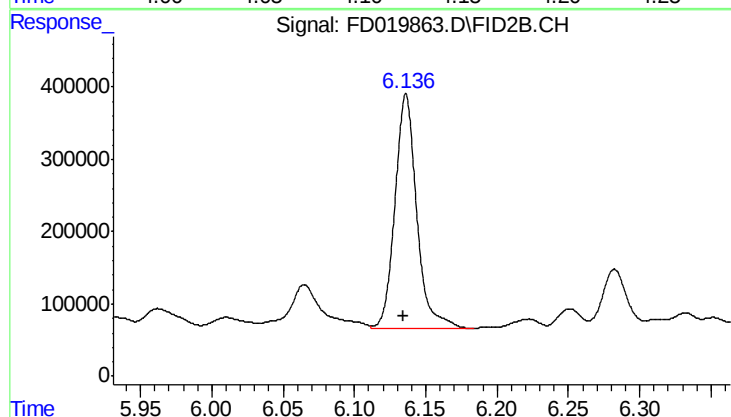
#1 N-OCTANE

R.T.: 2.088 min
Delta R.T.: 0.012 min
Response: 150629
Conc: 1.92 ug/ml



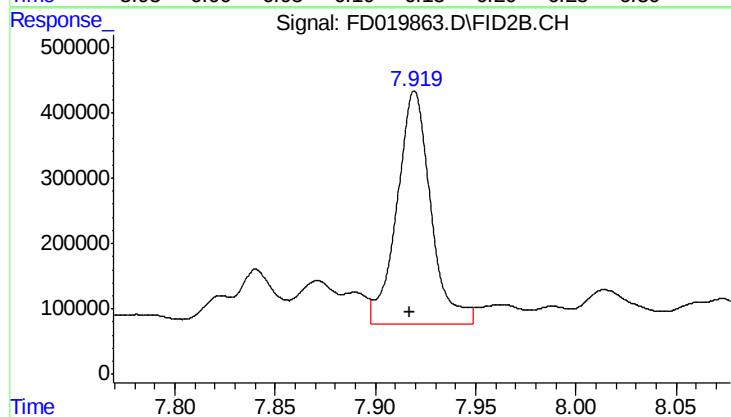
#2 N-DECANE

R.T.: 4.130 min
Delta R.T.: 0.002 min
Response: 1641282
Conc: 20.33 ug/ml



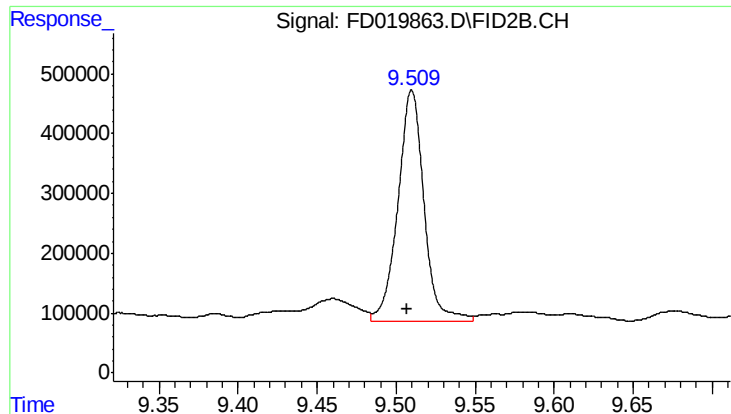
#3 N-DODECANE

R.T.: 6.136 min
Delta R.T.: 0.002 min
Response: 3478506
Conc: 41.84 ug/ml



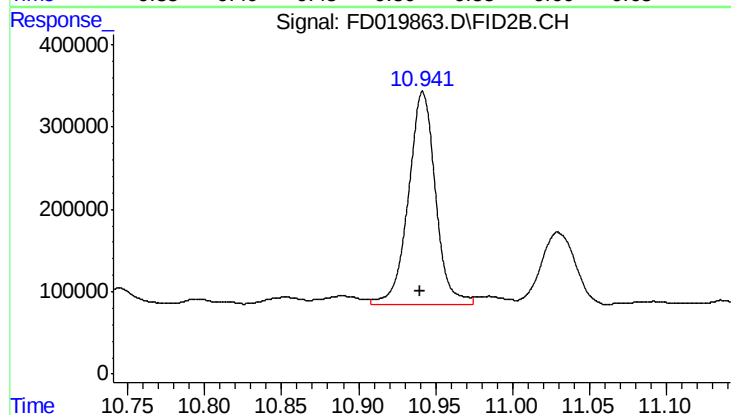
#4 N-TETRADECANE

R.T.: 7.920 min
Delta R.T.: 0.003 min
Response: 4214355
Conc: 49.18 ug/ml



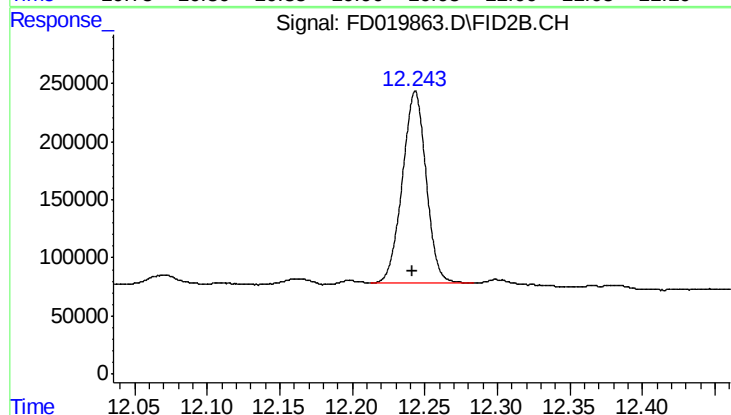
#5 N-HEXADECANE

R.T.: 9.510 min
Delta R.T.: 0.003 min
Response: 4478359
Conc: 51.78 ug/ml



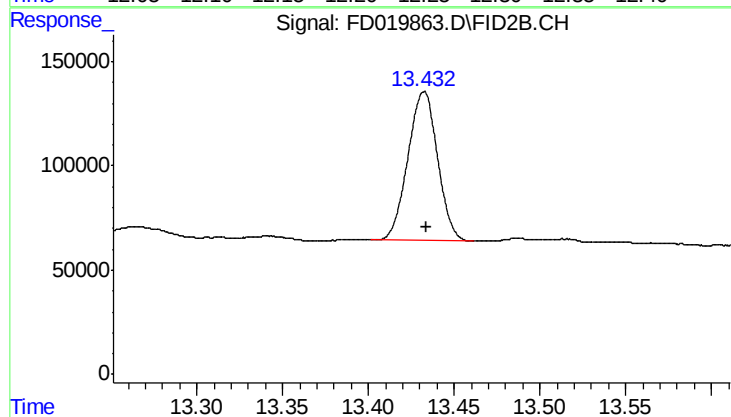
#6 N-OCTADECANE

R.T.: 10.942 min
Delta R.T.: 0.002 min
Response: 3151694
Conc: 35.60 ug/ml



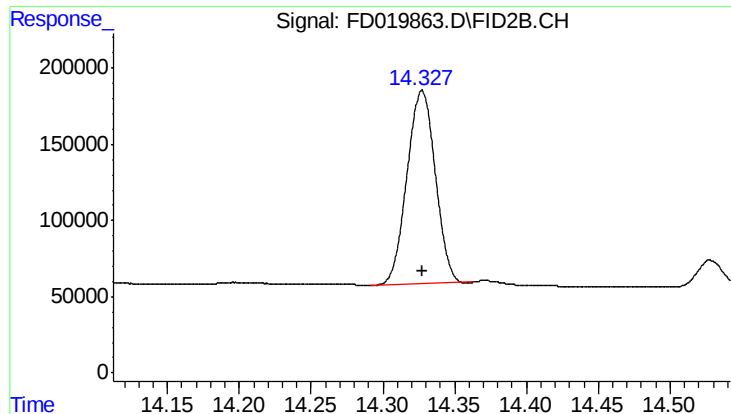
#7 N-EICOSANE

R.T.: 12.243 min
Delta R.T.: 0.002 min
Response: 1891870
Conc: 22.10 ug/ml



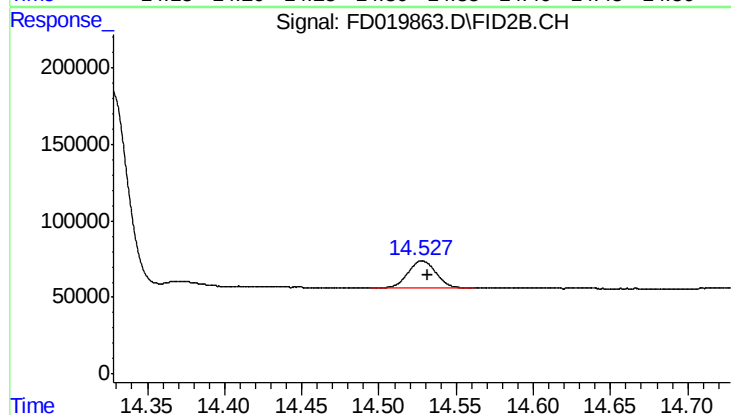
#8 N-DOCOSANE

R.T.: 13.432 min
Delta R.T.: -0.002 min
Response: 861180
Conc: 10.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.327 min
Delta R.T.: 0.000 min
Response: 1741605
Conc: 25.26 ug/ml



#10 N-TETRACOSANE

R.T.: 14.528 min
Delta R.T.: -0.003 min
Response: 220953
Conc: 2.73 ug/ml