

Data Path : P:\HPCHEM1\FID D\Data\FD020518\
 Data File : FD019863.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 20:17
 Operator : UA/AJ
 Sample : J1196-27
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 05:08:10 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...	14.329	1780234	25.820 ug/ml
Target Compounds				
1)	N-OCTANE	2.088	155786	1.989 ug/ml
2)	N-DECANE	4.131	1655664	20.509 ug/ml
3)	N-DODECANE	6.137	3601797	43.322 ug/ml
4)	N-TETRADECANE	7.921	4303507	50.225 ug/ml
5)	N-HEXADECANE	9.510	4828549	55.830 ug/ml
6)	N-OCTADECANE	10.942	3457525	39.059 ug/ml
7)	N-EICOSANE	12.243	1961261	22.912 ug/ml
8)	N-DOCOSANE	13.433	882880	10.857 ug/ml
10)	N-TETRACOSANE	14.528	222845	2.758 ug/ml

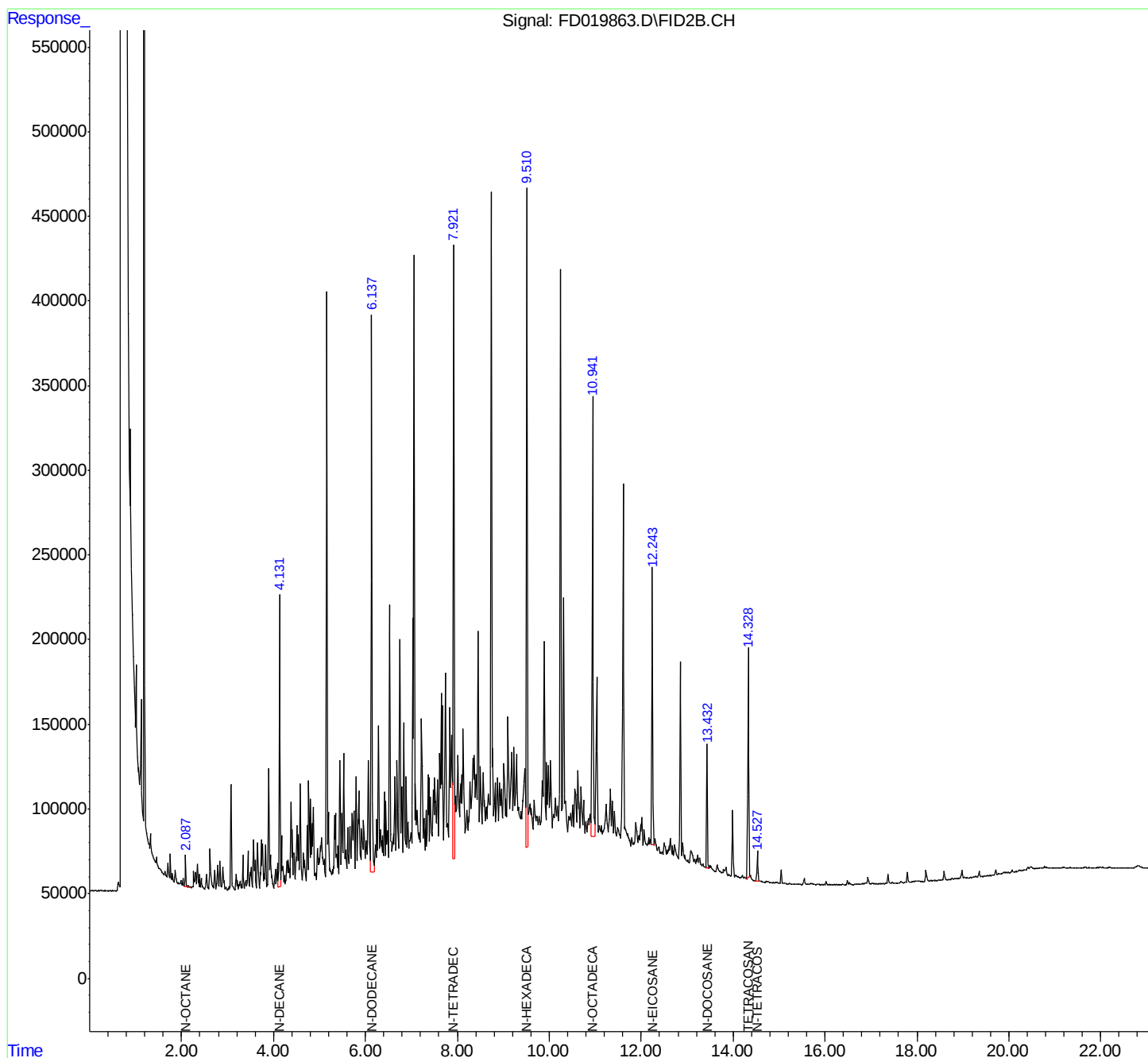
(f)=RT Delta > 1/2 Window

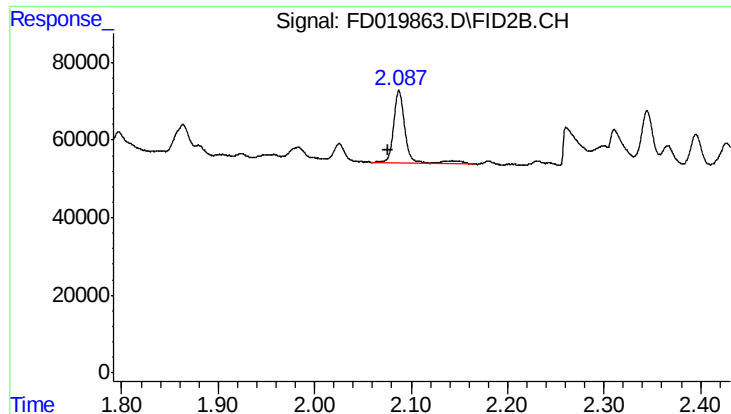
(m)=manual int.

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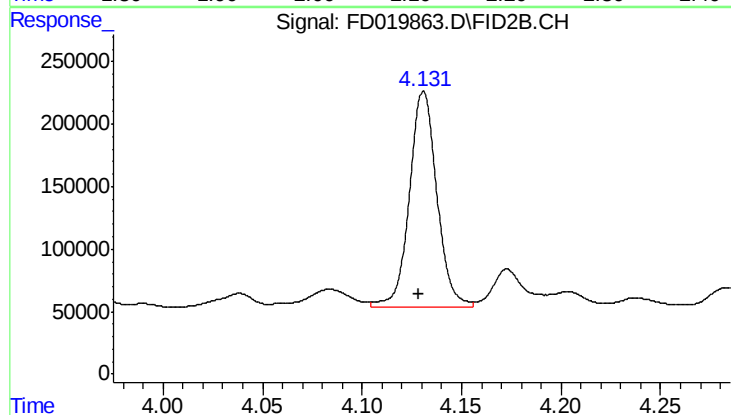
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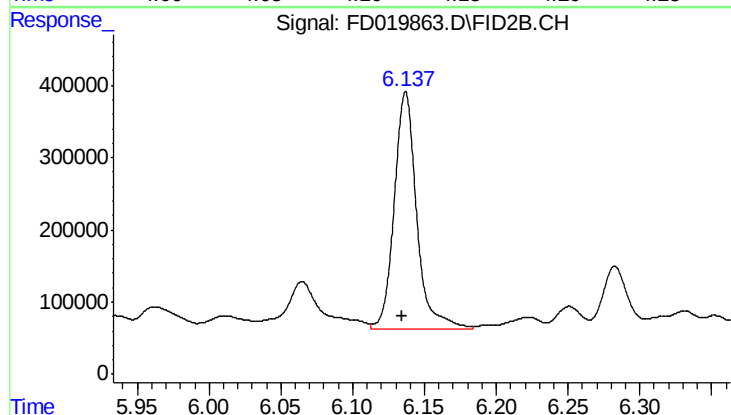
#1 N-OCTANE

R.T.: 2.088 min
Delta R.T.: 0.011 min
Response: 155786
Conc: 1.99 ug/ml



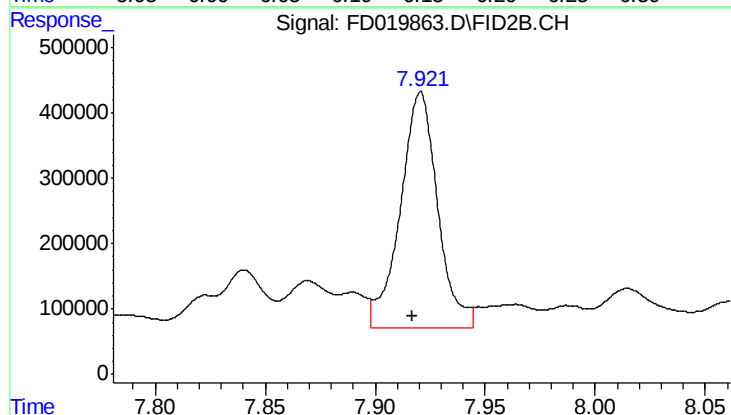
#2 N-DECANE

R.T.: 4.131 min
Delta R.T.: 0.002 min
Response: 1655664
Conc: 20.51 ug/ml



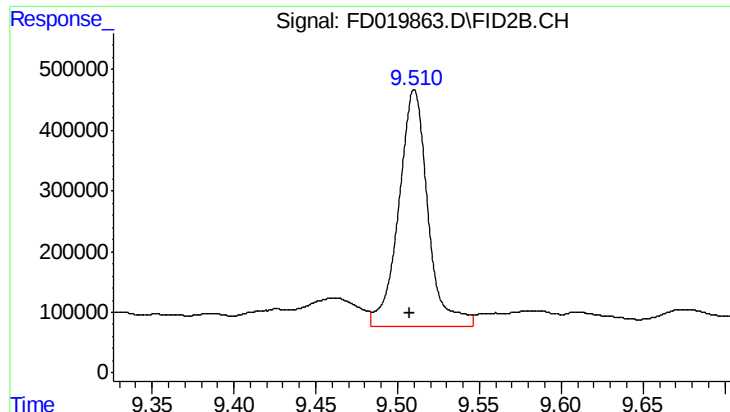
#3 N-DODECANE

R.T.: 6.137 min
Delta R.T.: 0.003 min
Response: 3601797
Conc: 43.32 ug/ml



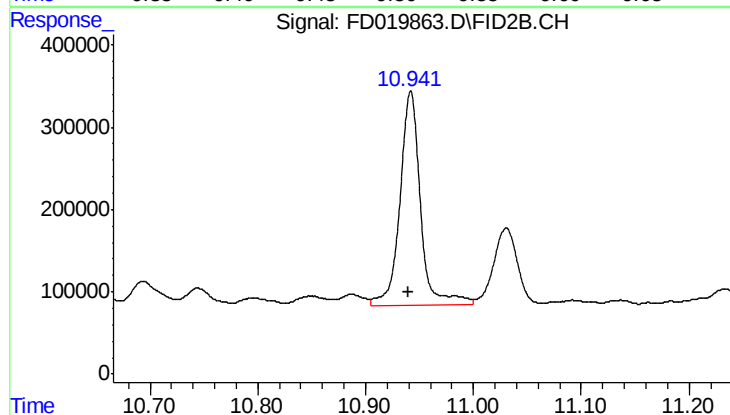
#4 N-TETRADECANE

R.T.: 7.921 min
Delta R.T.: 0.004 min
Response: 4303507
Conc: 50.22 ug/ml



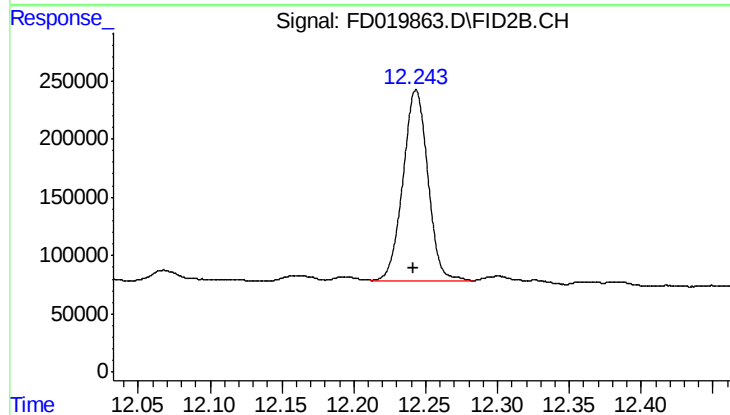
#5 N-HEXADECANE

R.T.: 9.510 min
Delta R.T.: 0.003 min
Response: 4828549
Conc: 55.83 ug/ml



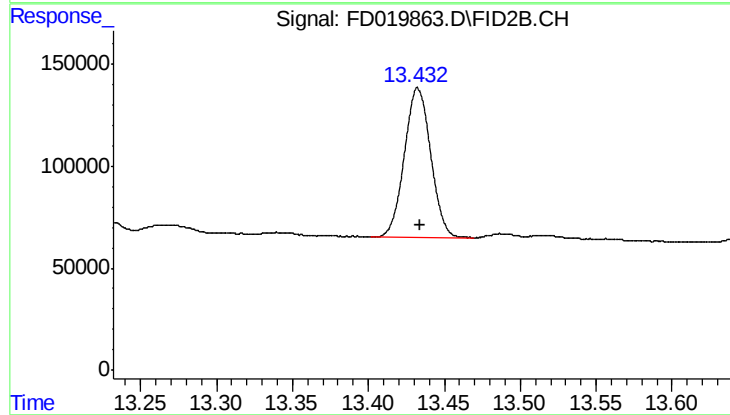
#6 N-OCTADECANE

R.T.: 10.942 min
Delta R.T.: 0.002 min
Response: 3457525
Conc: 39.06 ug/ml



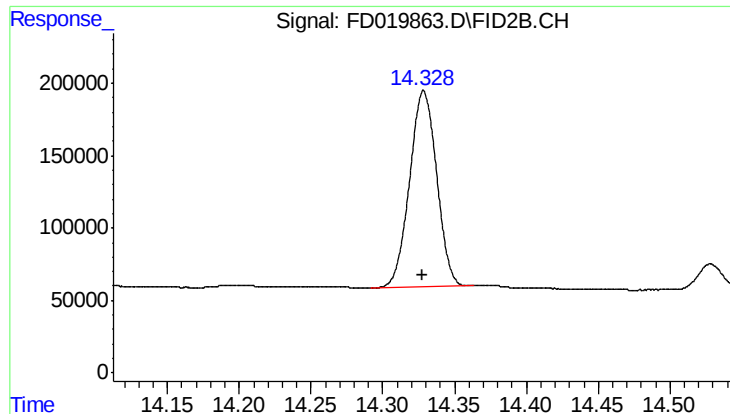
#7 N-EICOSANE

R.T.: 12.243 min
Delta R.T.: 0.002 min
Response: 1961261
Conc: 22.91 ug/ml



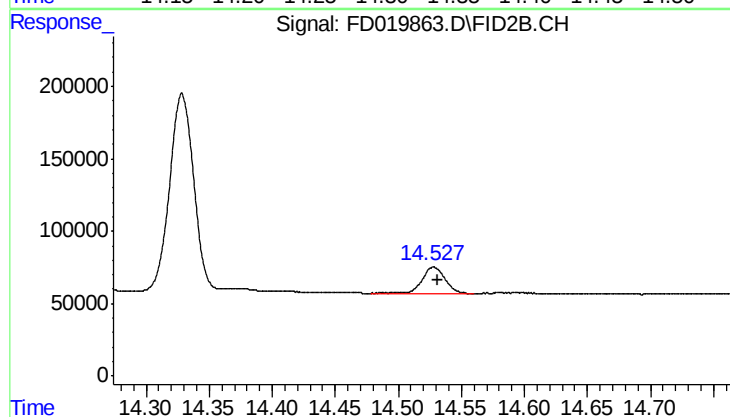
#8 N-DOCOSANE

R.T.: 13.433 min
Delta R.T.: -0.001 min
Response: 882880
Conc: 10.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.329 min
Delta R.T.: 0.001 min
Response: 1780234
Conc: 25.82 ug/ml



#10 N-TETRACOSANE

R.T.: 14.528 min
Delta R.T.: -0.003 min
Response: 222845
Conc: 2.76 ug/ml