

Data Path : P:\HPCHEM1\FID D\Data\FD010318\
 Data File : FD018973.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2018 17:27
 Operator : UA/AJ
 Sample : PB105440BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 04 03:20:36 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.364	1366516	18.800 ug/mlm
Target Compounds			
2) N-DECANE	4.156	1514255	19.060 ug/ml
3) N-DODECANE	6.164	1578364	19.264 ug/ml
4) N-TETRADECANE	7.948	1666906	19.522 ug/ml
5) N-HEXADECANE	9.540	1761344	20.242 ug/ml
6) N-OCTADECANE	10.973	1831834	20.372 ug/ml
7) N-EICOSANE	12.276	1818063	20.642 ug/ml
8) N-DOCOSANE	13.468	1800983	20.878 ug/ml
10) N-TETRACOSANE	14.565	1771569	20.599 ug/ml
11) N-HEXACOSANE	15.581	1776496	20.669 ug/ml
12) N-OCTACOSANE	16.527	1828439	21.005 ug/ml

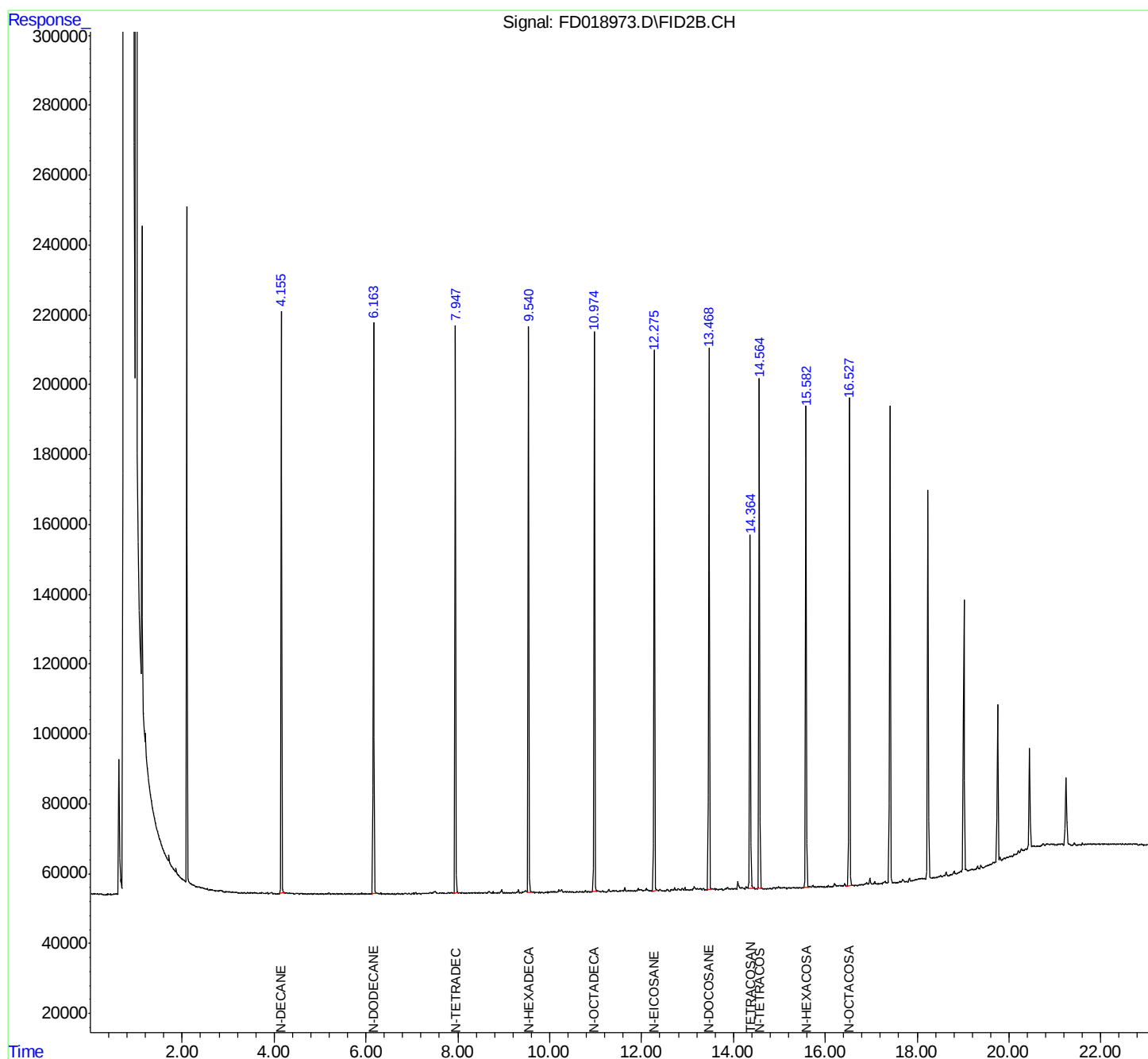
(f)=RT Delta > 1/2 Window

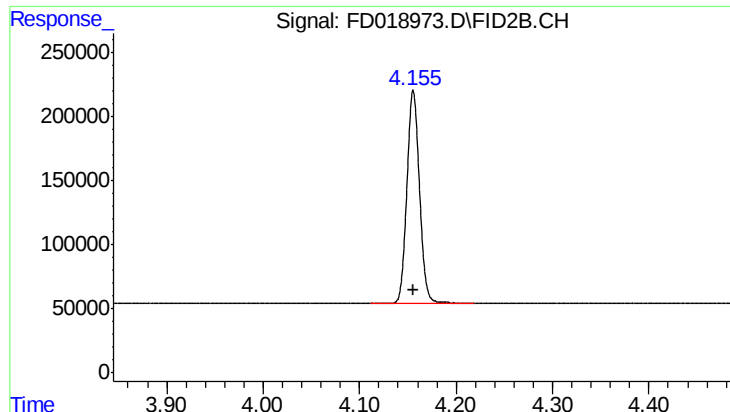
(m)=manual int.

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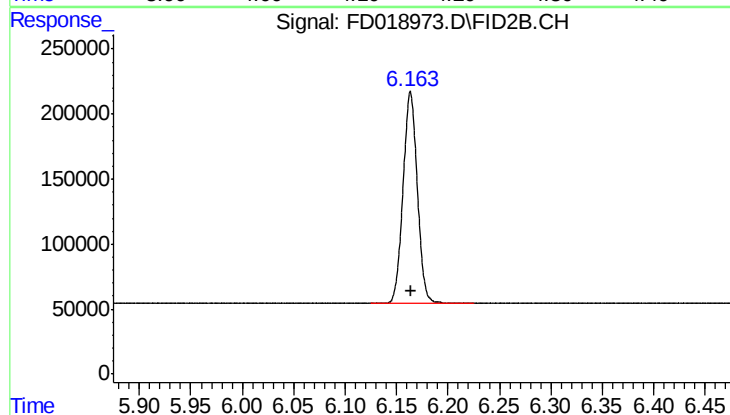
Volume Inj. : 1uL
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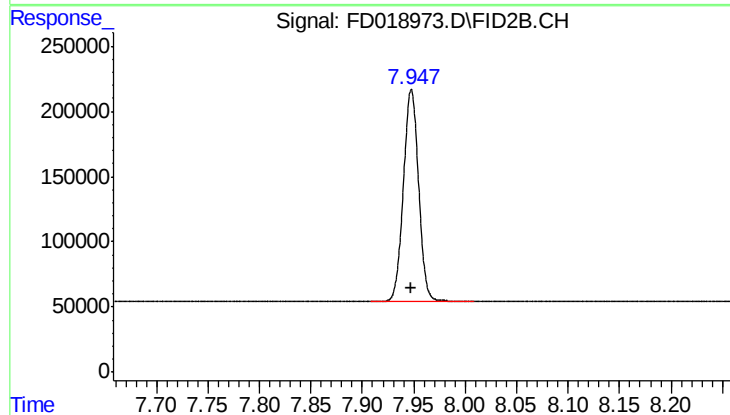
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 1514255
Conc: 19.06 ug/ml



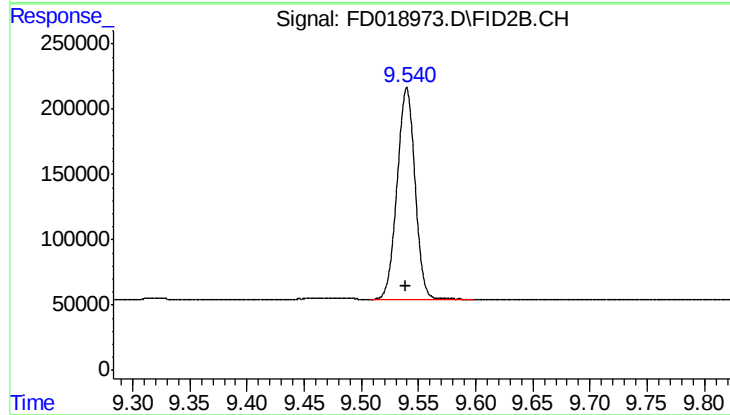
#3 N-DODECANE

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 1578364
Conc: 19.26 ug/ml



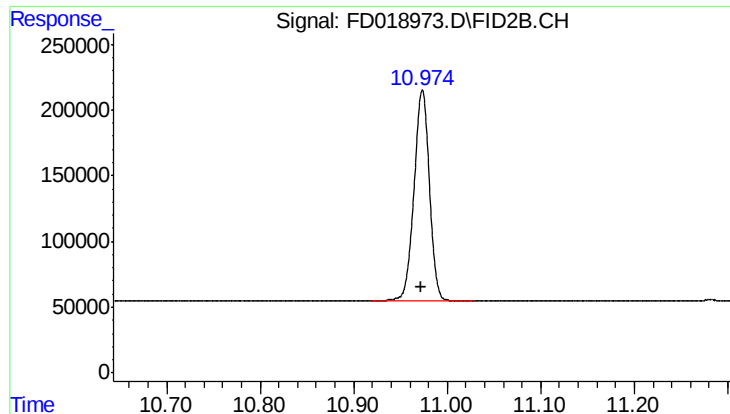
#4 N-TETRADECANE

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 1666906
Conc: 19.52 ug/ml



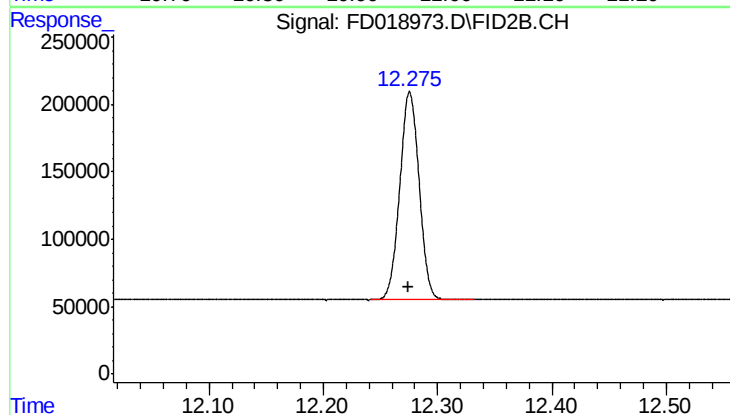
#5 N-HEXADECANE

R.T.: 9.540 min
Delta R.T.: 0.001 min
Response: 1761344
Conc: 20.24 ug/ml



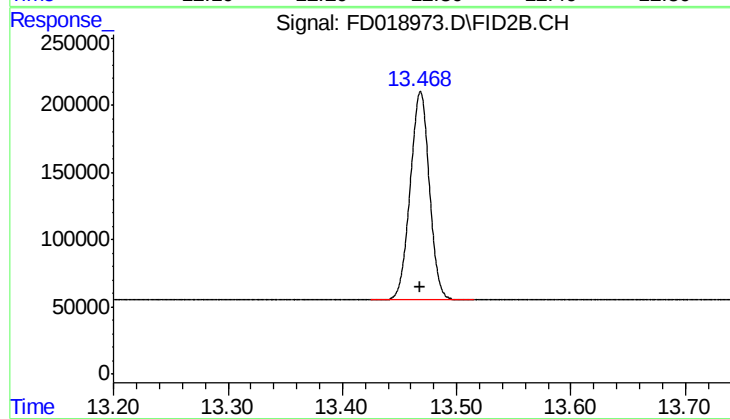
#6 N-OCTADECANE

R.T.: 10.973 min
Delta R.T.: 0.002 min
Response: 1831834
Conc: 20.37 ug/ml



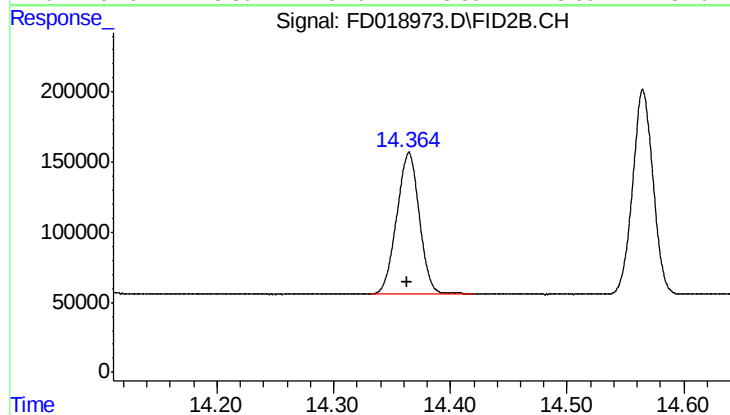
#7 N-EICOSANE

R.T.: 12.276 min
Delta R.T.: 0.000 min
Response: 1818063
Conc: 20.64 ug/ml



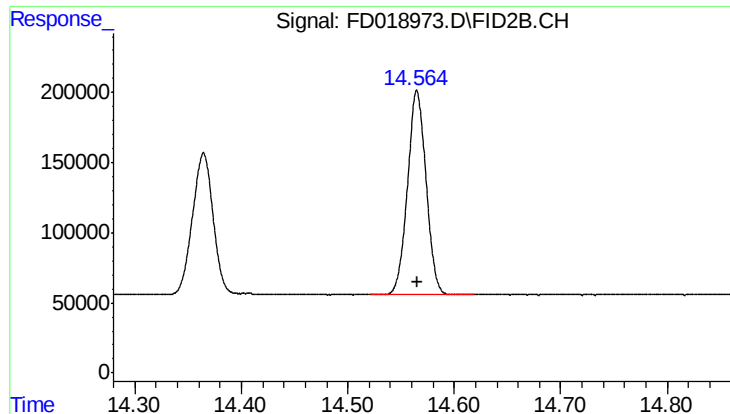
#8 N-DOCOSANE

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 1800983
Conc: 20.88 ug/ml



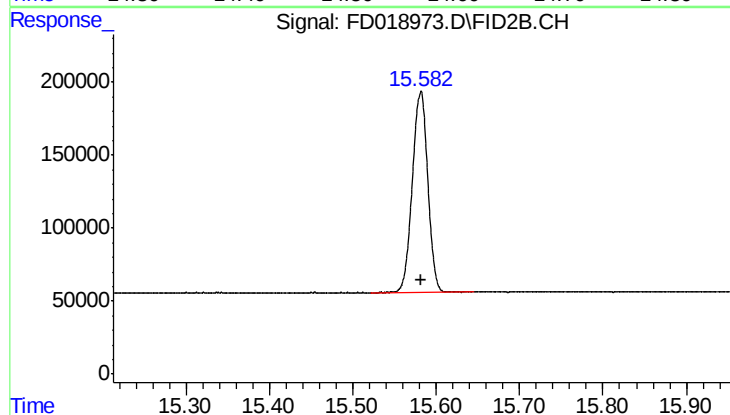
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.364 min
Delta R.T.: 0.000 min
Response: 1366516
Conc: 18.80 ug/ml m



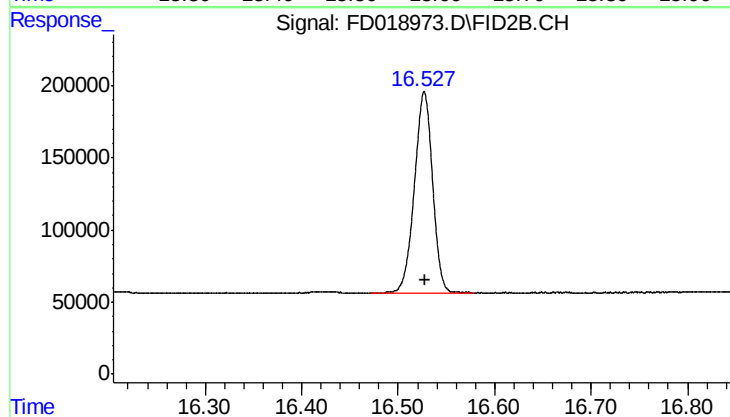
#10 N-TETRACOSANE

R.T.: 14.565 min
Delta R.T.: 0.000 min
Response: 1771569
Conc: 20.60 ug/ml



#11 N-HEXACOSANE

R.T.: 15.581 min
Delta R.T.: 0.000 min
Response: 1776496
Conc: 20.67 ug/ml



#12 N-OCTACOSANE

R.T.: 16.527 min
Delta R.T.: 0.000 min
Response: 1828439
Conc: 21.01 ug/ml