

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE080618\
Data File : FE028483.D
Signal(s) : FID1B.CH
Acq On : 06 Aug 2018 16:15
Operator : AJ\SJ
Sample : J4277-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 07 08:34:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
Quant Title :
QLast Update : Tue Jul 31 14:21:48 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...	14.991	286483	1.767 ug/ml
Target Compounds			
7) N-EICOSANE	12.857	217230	1.104 ug/ml
8) N-DOCOSANE	14.022f	190464	1.002 ug/ml
10) N-TETRACOSANE	15.173	843528	4.540 ug/ml
12) N-OCTACOSANE	17.135	692756	3.759 ug/ml
13) N-TRIACONTANE	18.072	326632	1.751 ug/ml
14) N-DOTRIACONTANE	18.909	373664	2.055 ug/ml

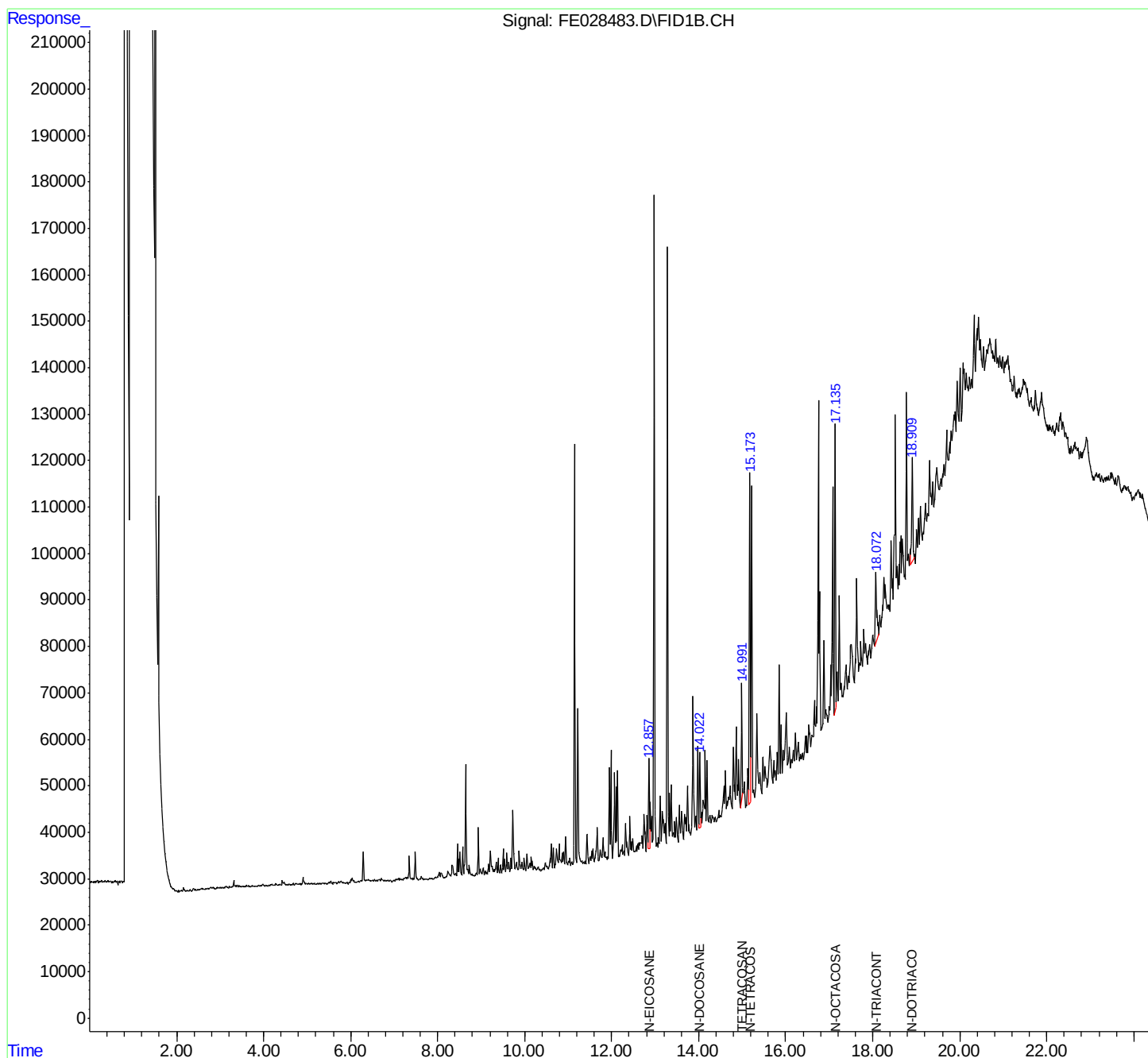
(f)=RT Delta > 1/2 Window

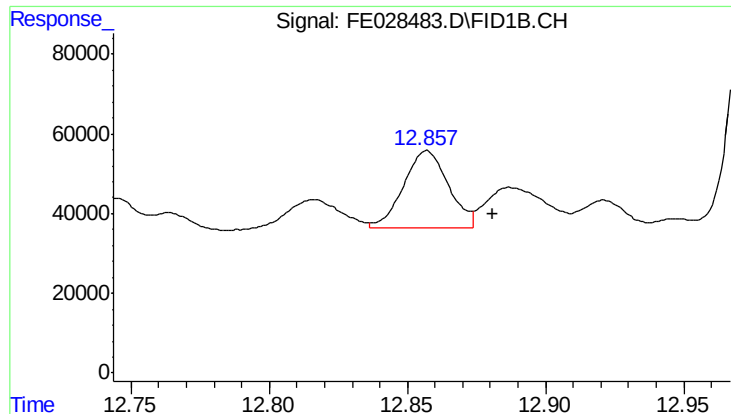
(m)=manual int.

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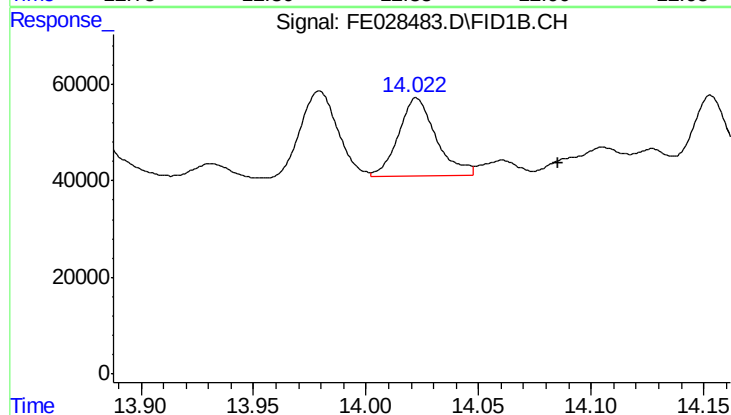
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





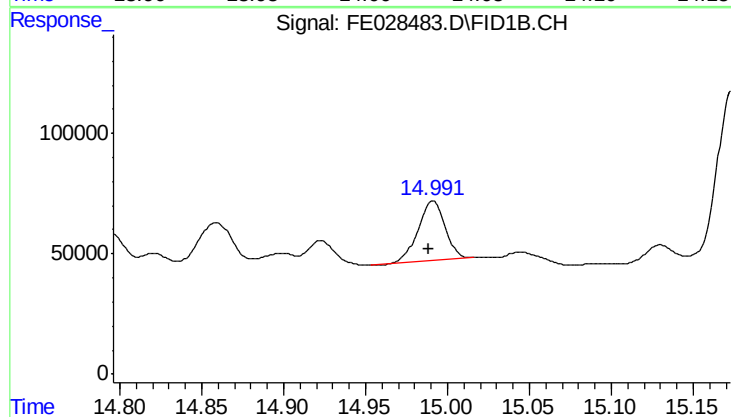
#7 N-EICOSANE

R.T.: 12.857 min
Delta R.T.: -0.024 min
Response: 217230
Conc: 1.10 ug/ml



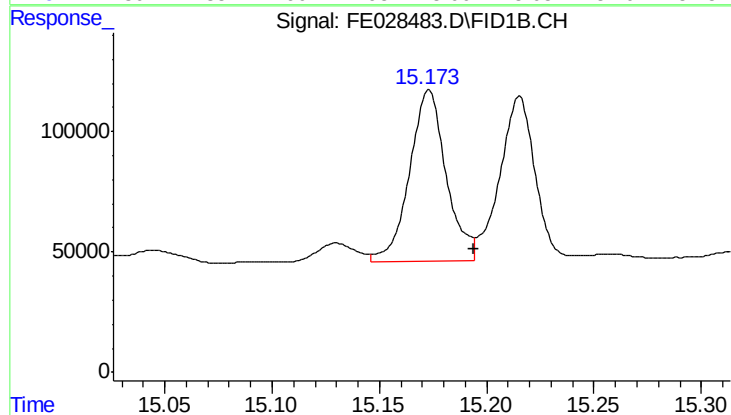
#8 N-DOCOSANE

R.T.: 14.022 min
Delta R.T.: -0.063 min
Response: 190464
Conc: 1.00 ug/ml



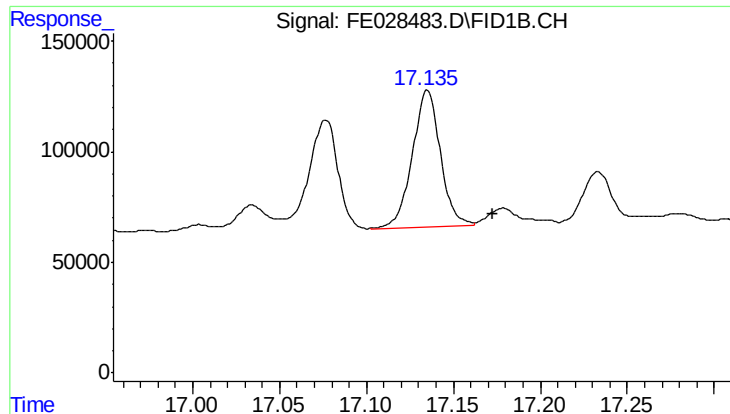
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.991 min
Delta R.T.: 0.003 min
Response: 286483
Conc: 1.77 ug/ml



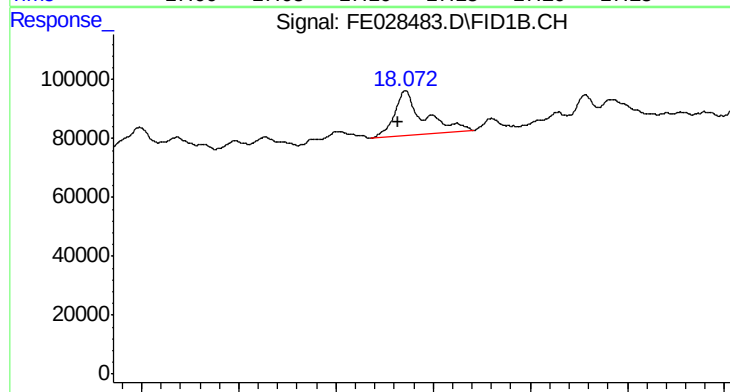
#10 N-TETRACOSANE

R.T.: 15.173 min
Delta R.T.: -0.021 min
Response: 843528
Conc: 4.54 ug/ml



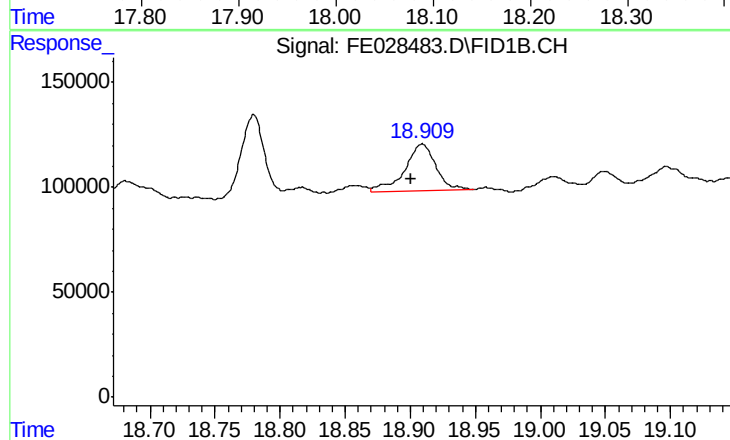
#12 N-OCTACOSANE

R.T.: 17.135 min
Delta R.T.: -0.038 min
Response: 692756
Conc: 3.76 ug/ml



#13 N-TRIACONTANE

R.T.: 18.072 min
Delta R.T.: 0.007 min
Response: 326632
Conc: 1.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.909 min
Delta R.T.: 0.009 min
Response: 373664
Conc: 2.05 ug/ml