

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025875.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 11:56
Operator : UA/AJ
Sample : J1307-02
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 13:10:16 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Fri Jan 26 17:46:53 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...	14.778	3163214	20.083 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.970	244322	1.369 ug/ml
12)	N-OCTACOSANE	16.945	177368	1.161 ug/ml
13)	N-TRIACONTANE	17.833	178355	1.174 ug/ml
14)	N-DOTRIACONTANE	18.663	439637	2.870 ug/ml
15)	N-TETRATRIACONTANE	19.448	560118	4.290 ug/ml
16)	N-HEXATRIACONTANE	20.189	171892	1.591 ug/ml

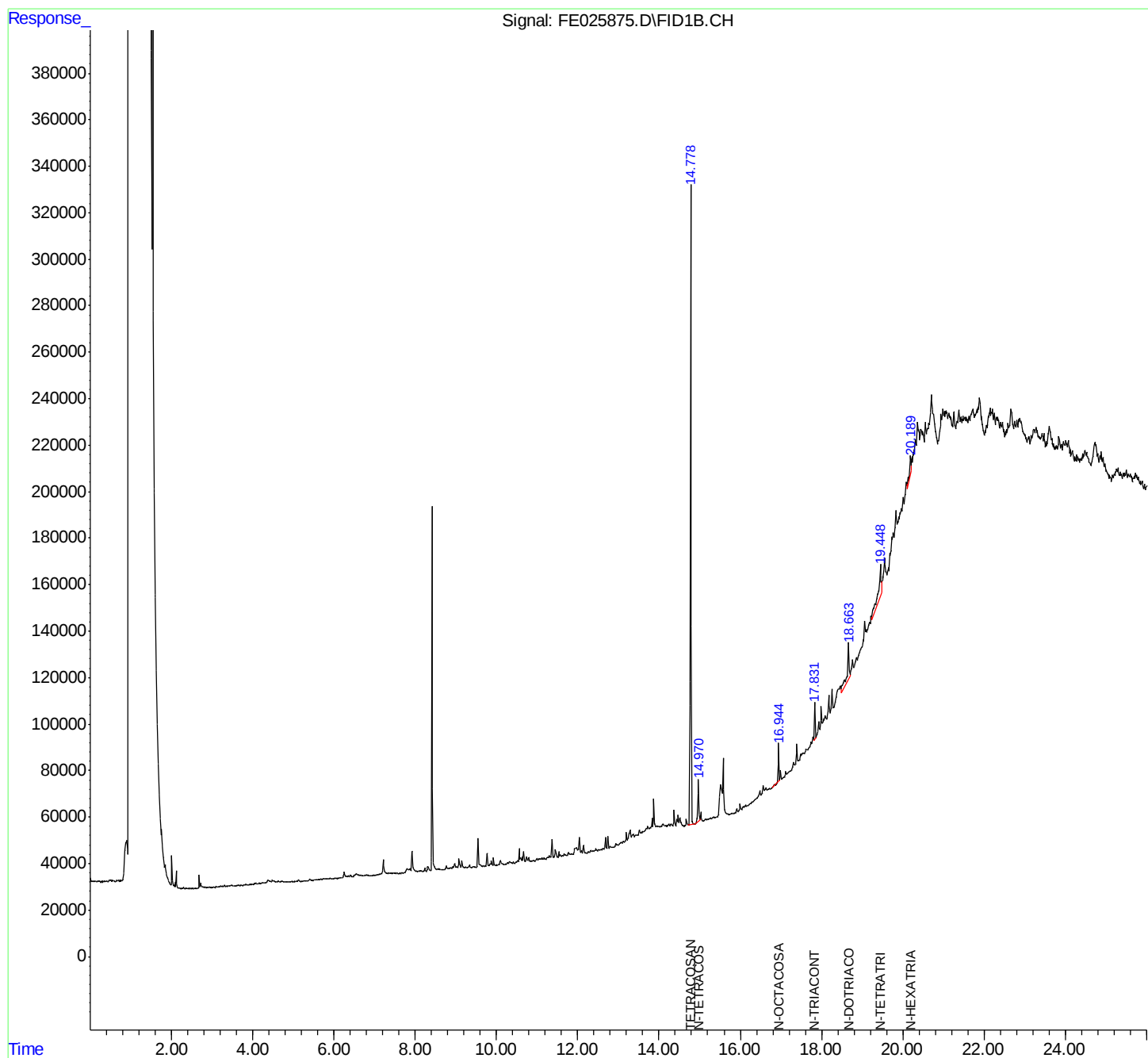
(f)=RT Delta > 1/2 Window

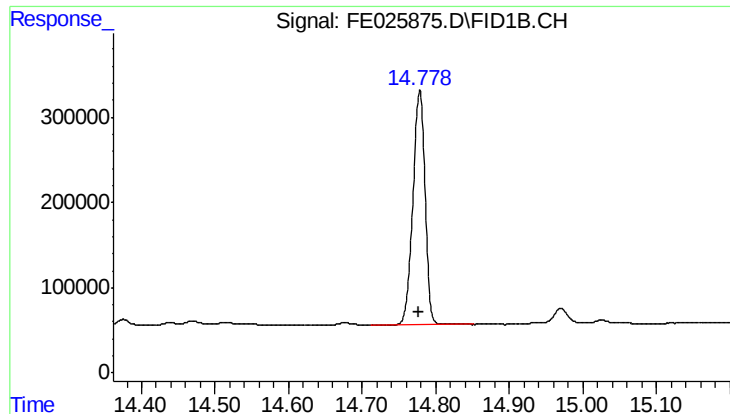
(m)=manual int.

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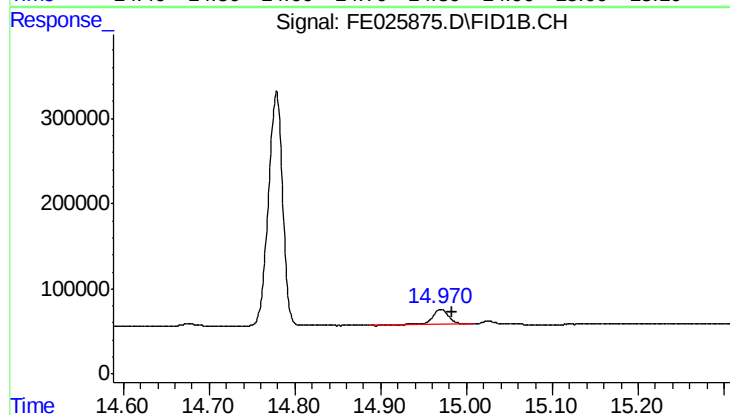
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





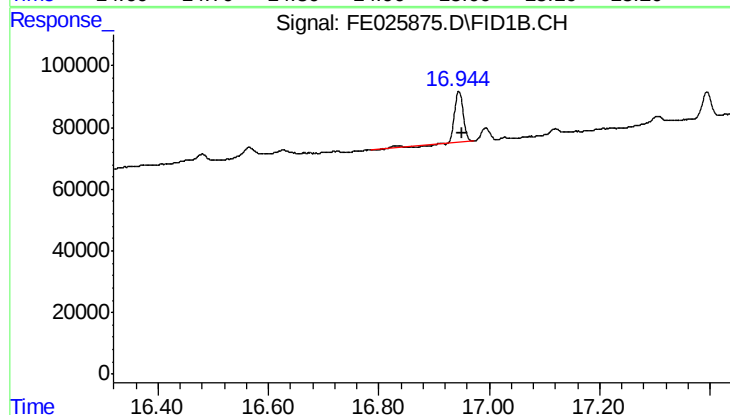
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: 0.000 min
Response: 3163214
Conc: 20.08 ug/ml



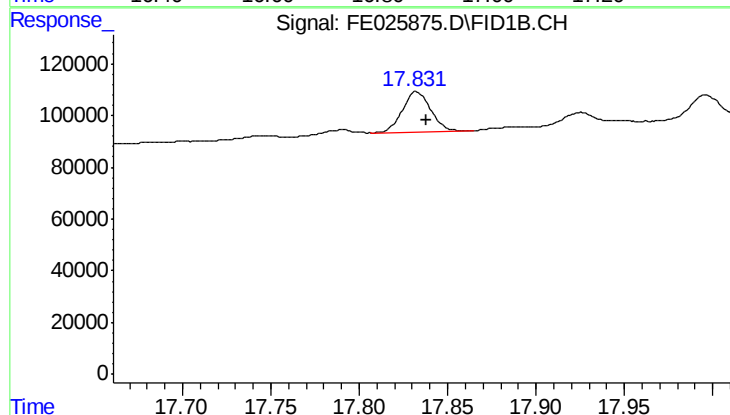
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.014 min
Response: 244322
Conc: 1.37 ug/ml



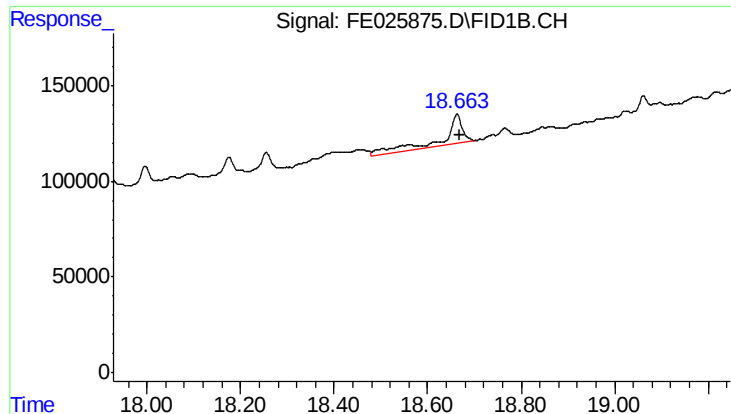
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.006 min
Response: 177368
Conc: 1.16 ug/ml



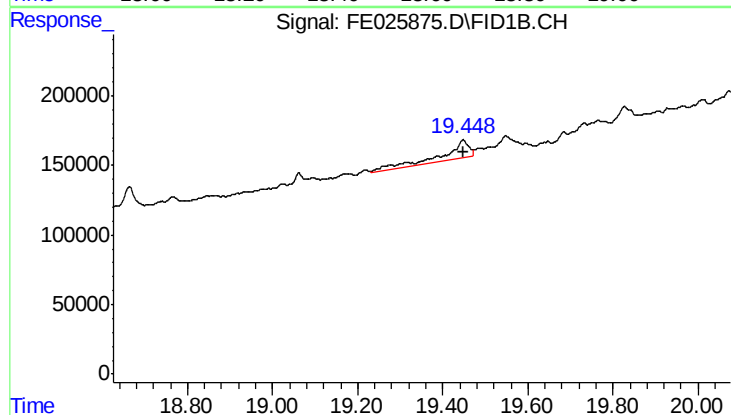
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.005 min
Response: 178355
Conc: 1.17 ug/ml



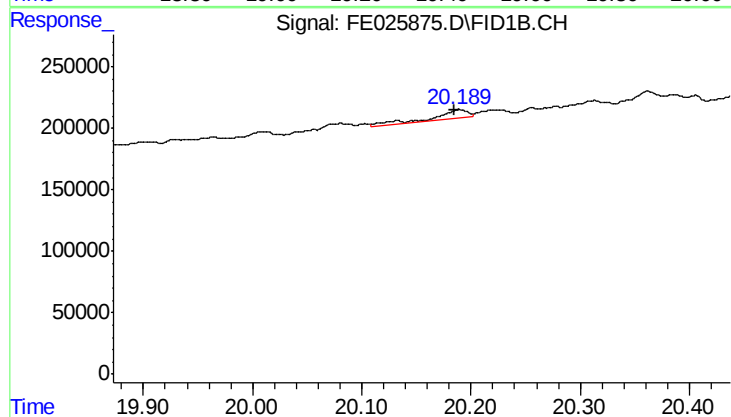
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.005 min
Response: 439637
Conc: 2.87 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.001 min
Response: 560118
Conc: 4.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.004 min
Response: 171892
Conc: 1.59 ug/ml