

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025860.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 3:13
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 05:06:32 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	2812942	17.859 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.969	247715	1.388 ug/ml
13)	N-TRIACONTANE	17.832	37500	0.247 ug/ml
14)	N-DOTRIACONTANE	18.665	288322	1.882 ug/ml
15)	N-TETRATRIACONTANE	19.448	285111	2.184 ug/ml
16)	N-HEXATRIACONTANE	20.157	588878	5.450 ug/ml
17)	N-OCTATRIACONTANE	20.943	212863	2.010 ug/ml
18)	N-TETRACONTANE	21.887	1332785	11.544 ug/ml

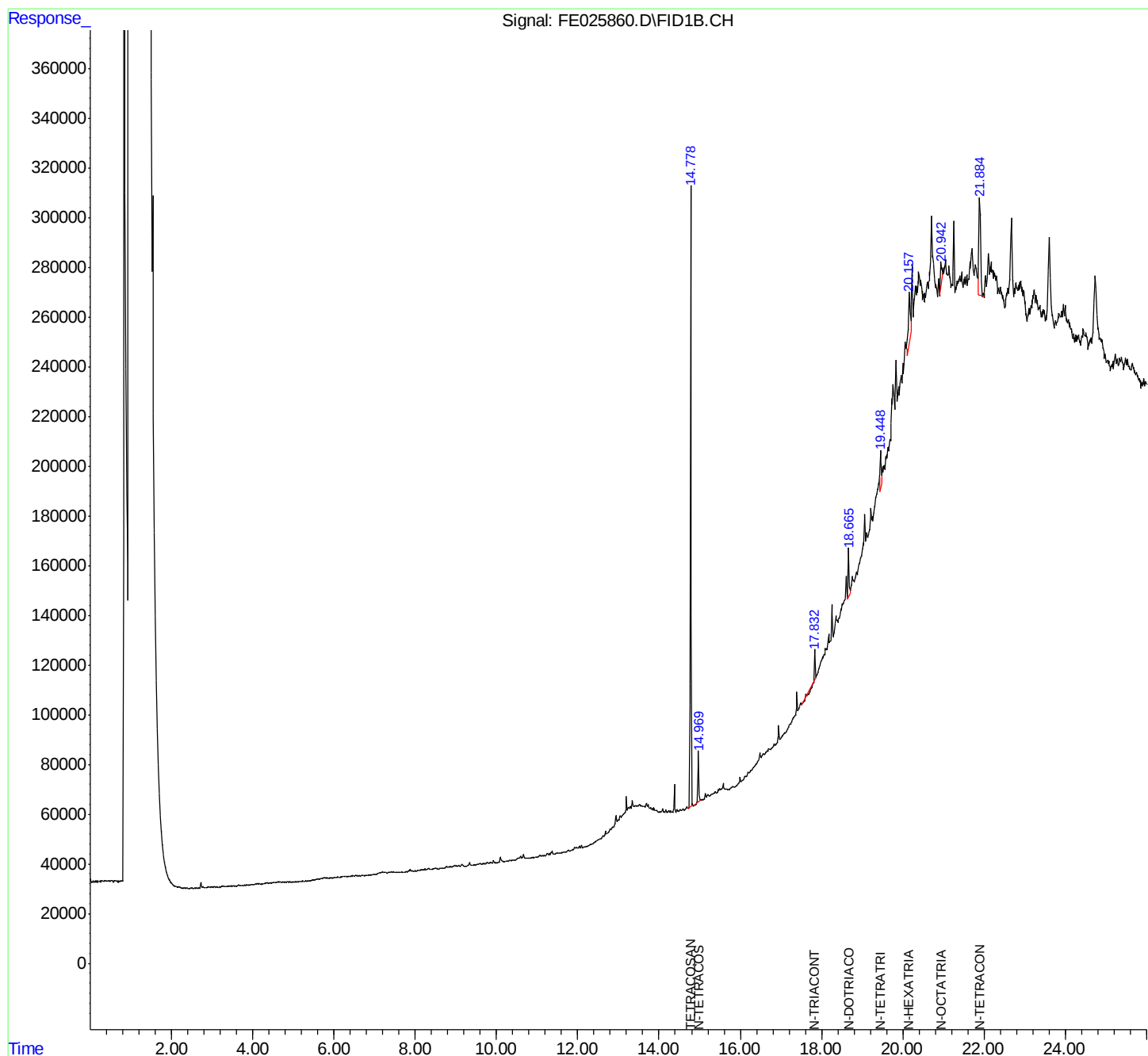
(f)=RT Delta > 1/2 Window

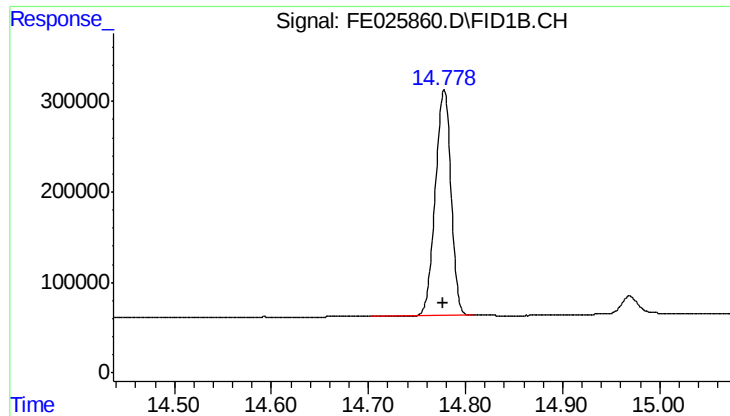
(m)=manual int.

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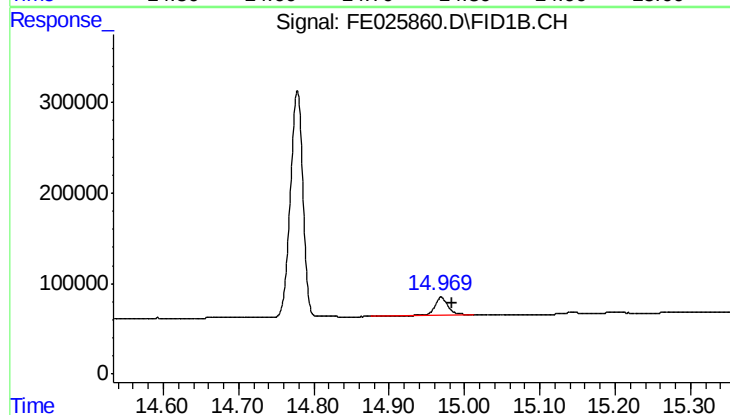
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





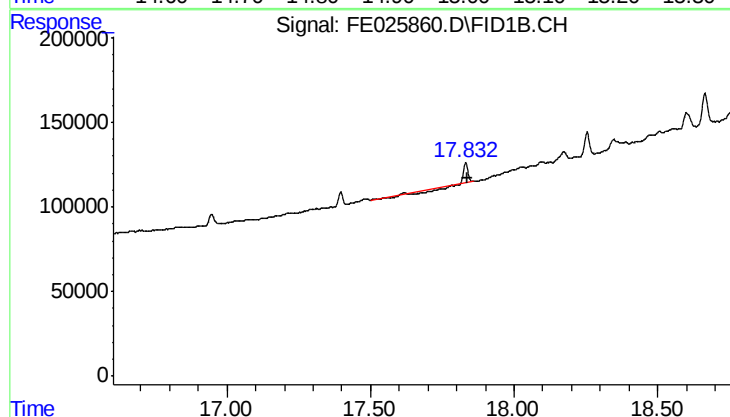
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: 0.000 min
Response: 2812942
Conc: 17.86 ug/ml



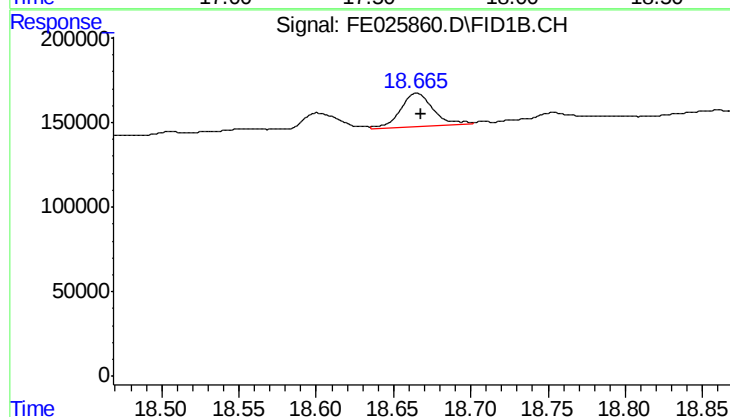
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.015 min
Response: 247715
Conc: 1.39 ug/ml



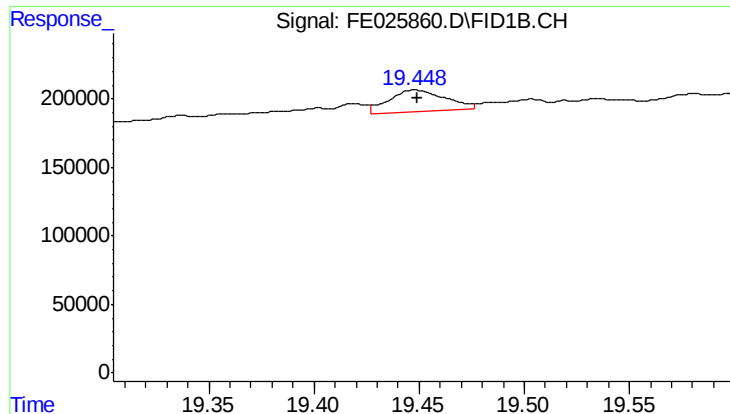
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.006 min
Response: 37500
Conc: 0.25 ug/ml



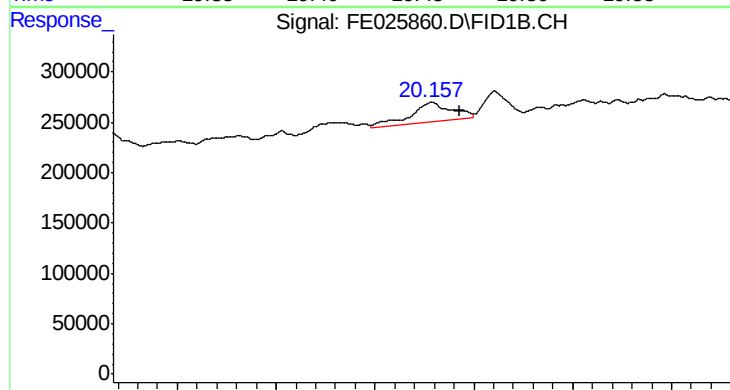
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.003 min
Response: 288322
Conc: 1.88 ug/ml



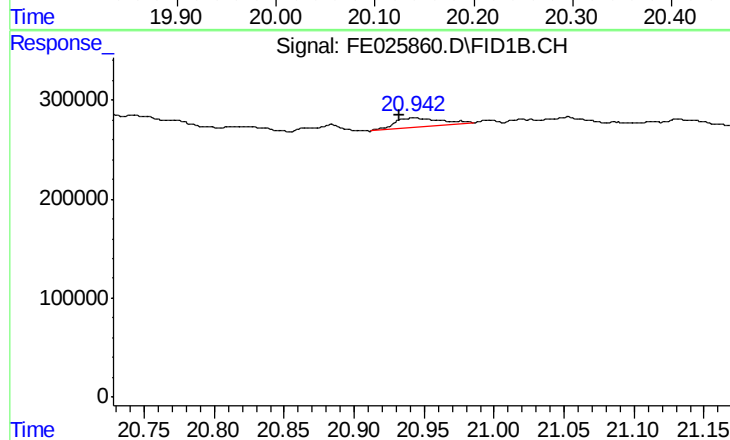
#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: 0.000 min
Response: 285111
Conc: 2.18 ug/ml



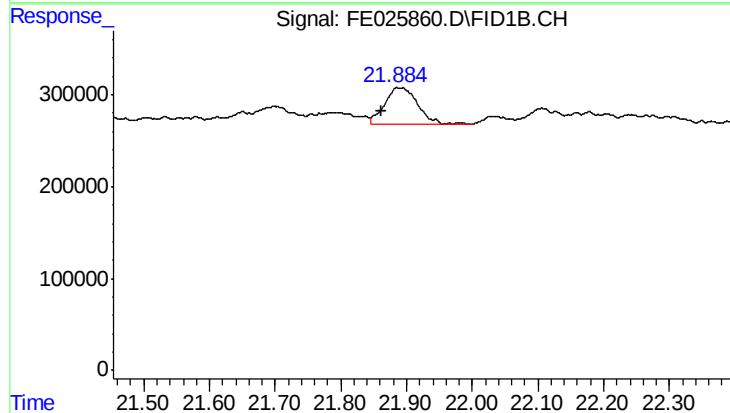
#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: -0.028 min
Response: 588878
Conc: 5.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.943 min
Delta R.T.: 0.011 min
Response: 212863
Conc: 2.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.887 min
Delta R.T.: 0.024 min
Response: 1332785
Conc: 11.54 ug/ml