

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025862.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 4:22
 Operator : UA/AJ
 Sample : J1009-01 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:06:52 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...	14.773	274467	1.743 ug/ml
Target Compounds				
7)	N-EICOSANE	12.733	133026	0.659 ug/ml
8)	N-DOCOSANE	13.927	281320	1.478 ug/ml
10)	N-TETRACOSANE	14.973	503522	2.820 ug/ml
13)	N-TRIACONTANE	17.832	161533	1.063 ug/ml
14)	N-DOTRIACONTANE	18.667	280713	1.833 ug/ml
15)	N-TETRATRIACONTANE	19.450	366374	2.806 ug/ml
16)	N-HEXATRIACONTANE	20.190	98698	0.913 ug/ml
17)	N-OCTATRIACONTANE	20.938	227610	2.149 ug/ml
18)	N-TETRACONTANE	21.874	1396915	12.099 ug/ml

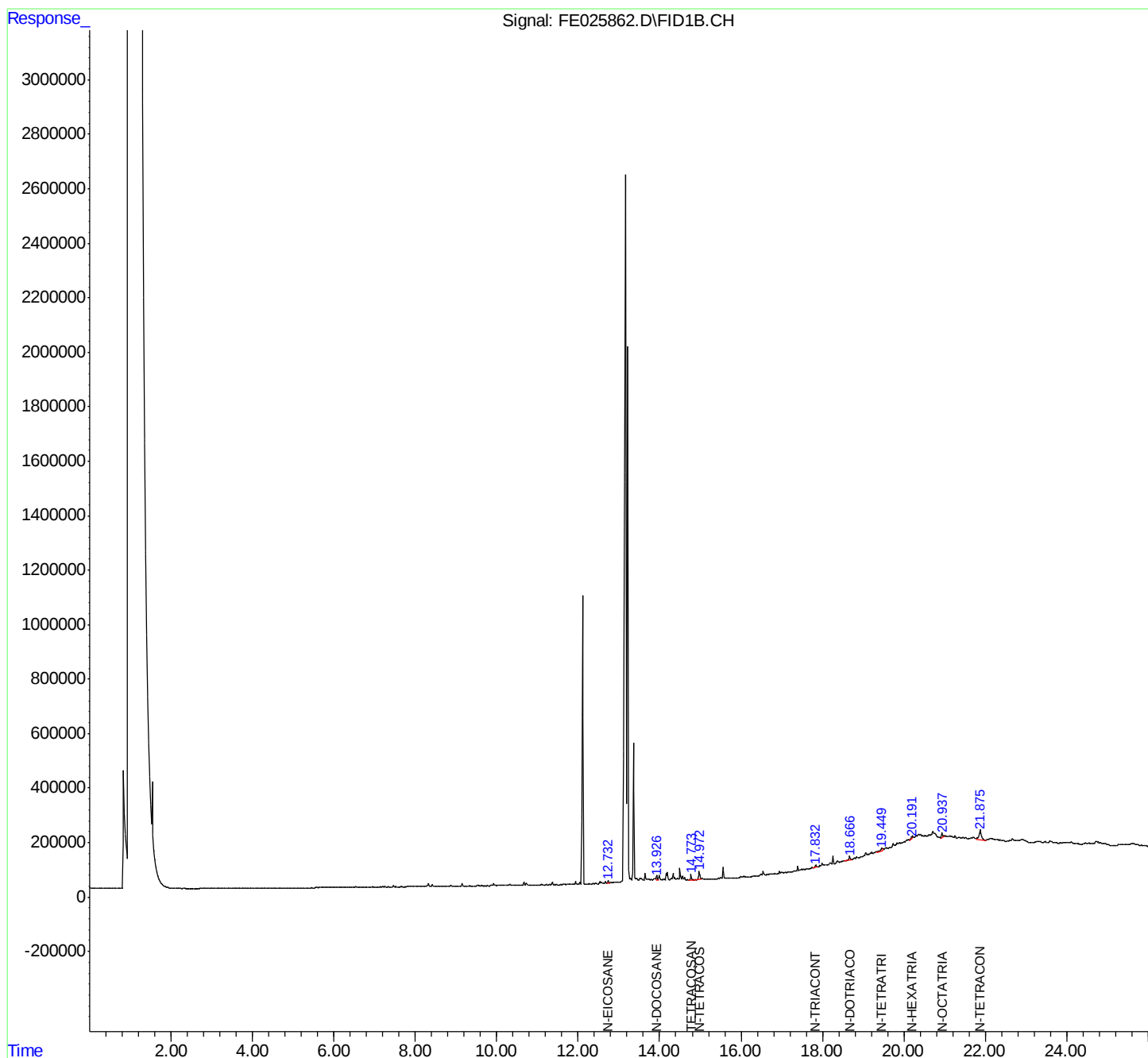
(f)=RT Delta > 1/2 Window

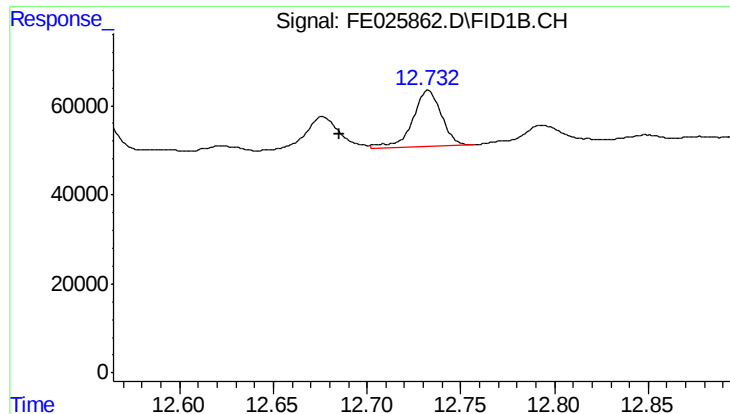
(m)=manual int.

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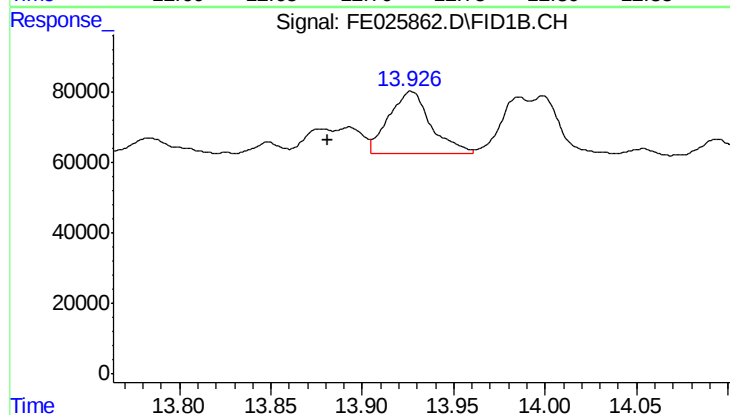
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





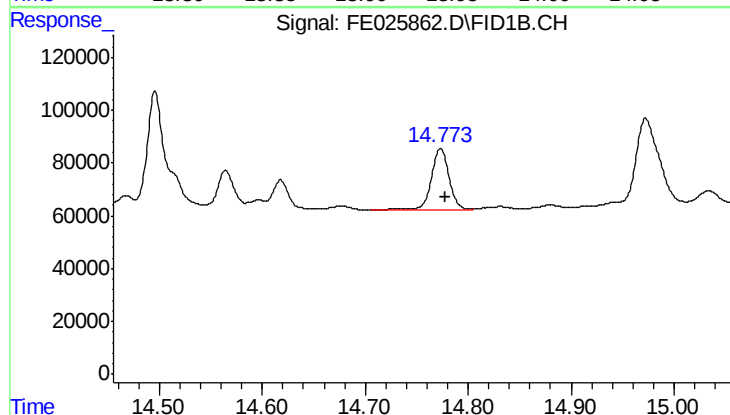
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: 0.047 min
Response: 133026
Conc: 0.66 ug/ml



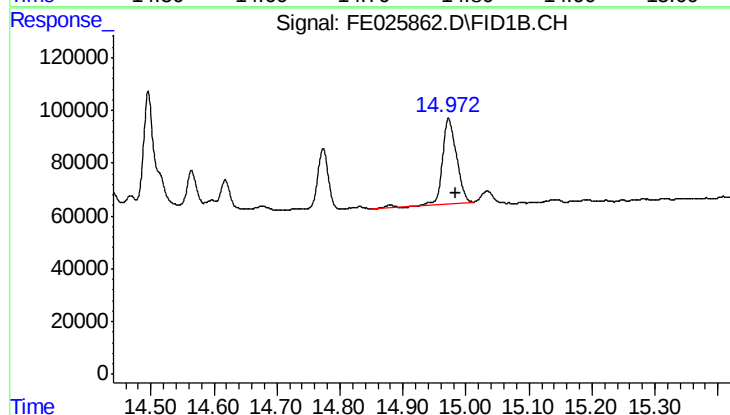
#8 N-DOCOSANE

R.T.: 13.927 min
Delta R.T.: 0.046 min
Response: 281320
Conc: 1.48 ug/ml



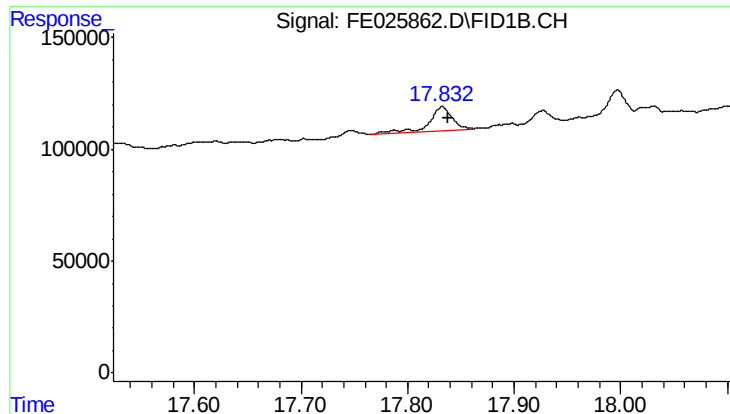
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.004 min
Response: 274467
Conc: 1.74 ug/ml



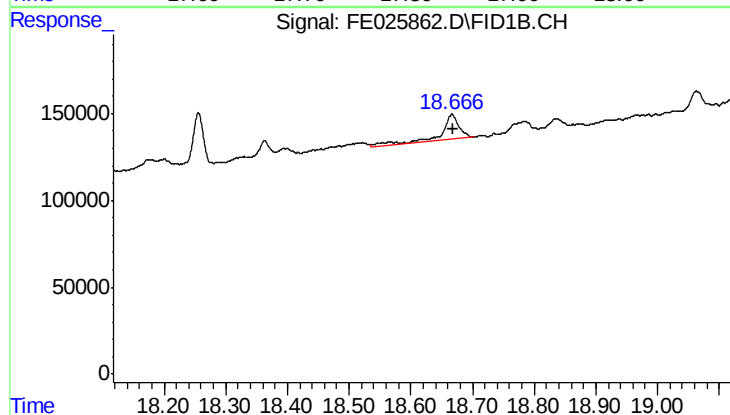
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.011 min
Response: 503522
Conc: 2.82 ug/ml



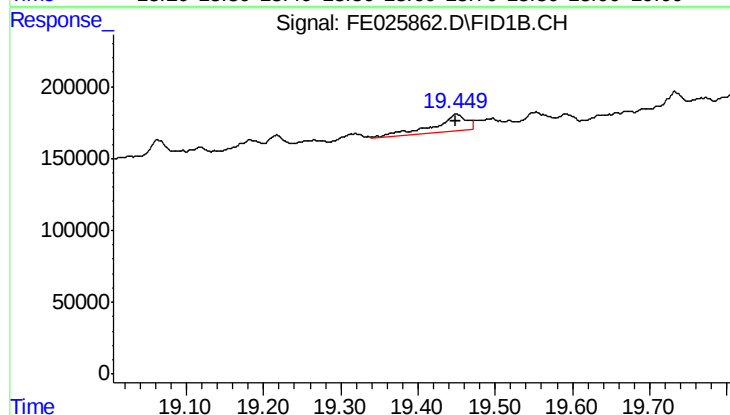
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.005 min
Response: 161533
Conc: 1.06 ug/ml



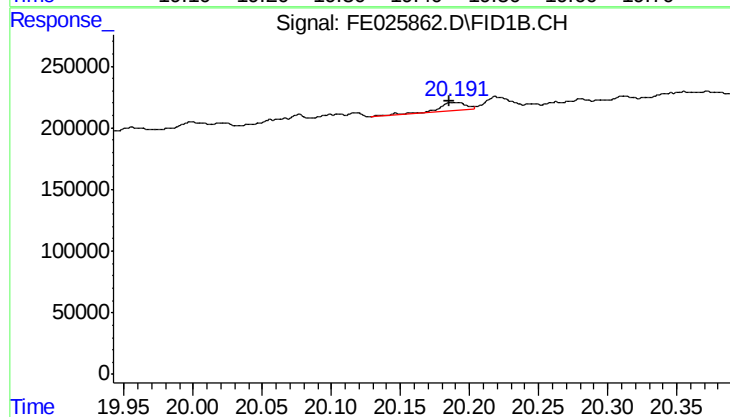
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: 0.000 min
Response: 280713
Conc: 1.83 ug/ml



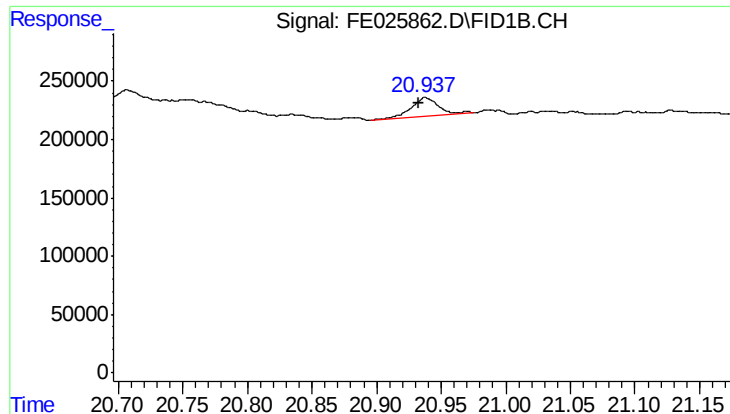
#15 N-TETRATRIACONTANE

R.T.: 19.450 min
Delta R.T.: 0.001 min
Response: 366374
Conc: 2.81 ug/ml



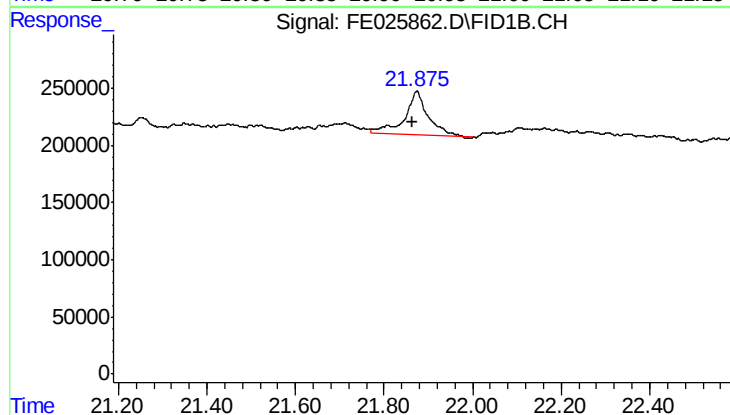
#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: 0.004 min
Response: 98698
Conc: 0.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.938 min
Delta R.T.: 0.006 min
Response: 227610
Conc: 2.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.874 min
Delta R.T.: 0.011 min
Response: 1396915
Conc: 12.10 ug/ml