

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
Data File : FE025929.D
Signal(s) : FID1B.CH
Acq On : 28 Jan 2018 19:40
Operator : UA/AJ
Sample : J1257-07 50X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 05:01:37 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Sat Jan 27 14:10:49 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...	14.761	676211	4.293 ug/ml
Target Compounds				
7)	N-EICOSANE	12.655	393148	1.948 ug/ml
8)	N-DOCOSANE	13.912	440074	2.313 ug/ml
10)	N-TETRACOSANE	14.972	2697117	15.108 ug/ml
12)	N-OCTACOSANE	16.939	1803024	11.807 ug/ml
15)	N-TETRATRIACONTANE	19.447	215863	1.653 ug/ml
16)	N-HEXATRIACONTANE	20.185	443081	4.100 ug/ml
17)	N-OCTATRIACONTANE	20.938	681237	6.432 ug/ml
18)	N-TETRACONTANE	21.869	1560115	13.513 ug/ml

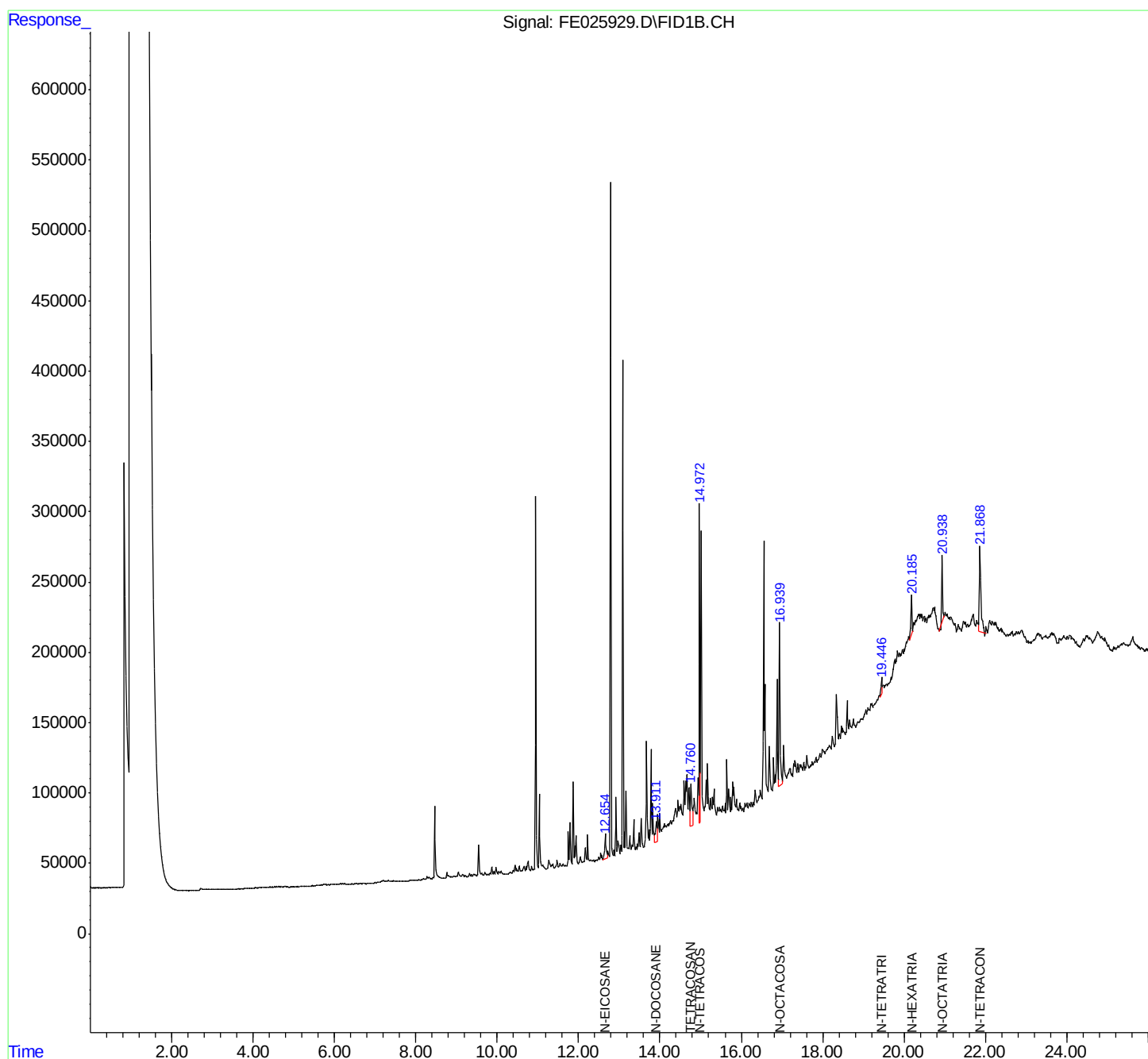
(f)=RT Delta > 1/2 Window

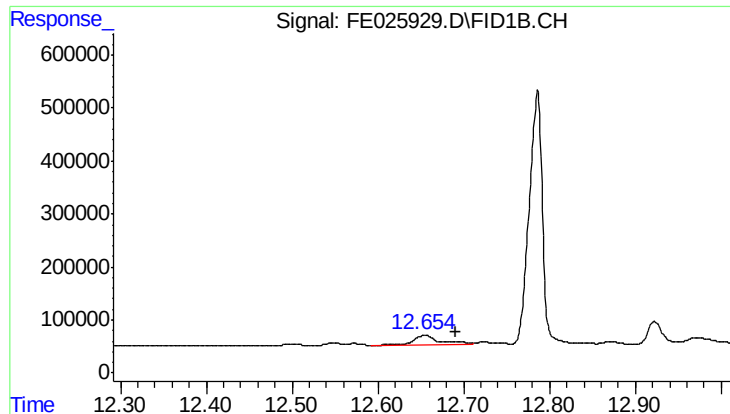
(m)=manual int.

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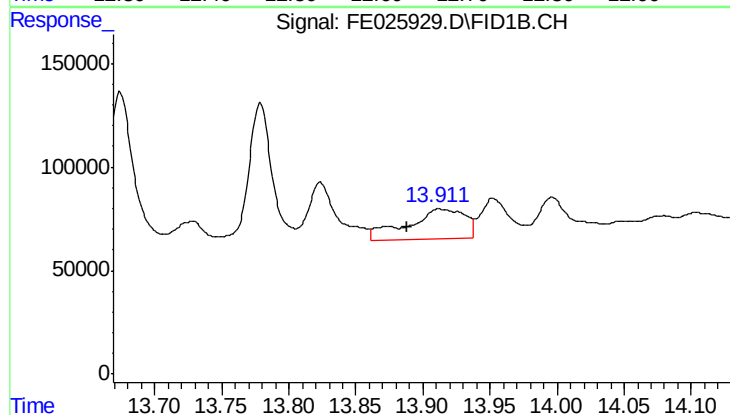
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





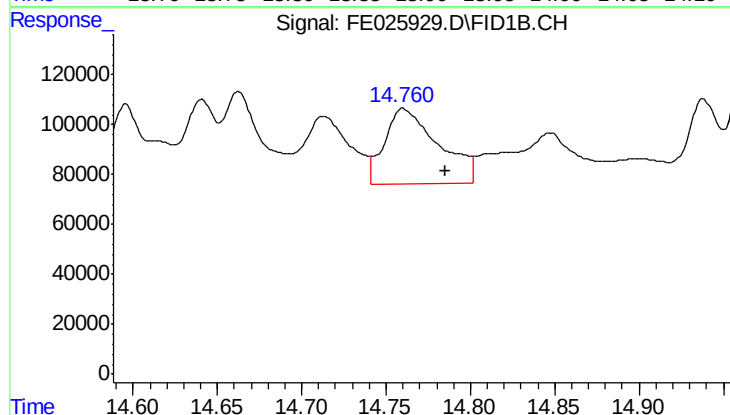
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.036 min
Response: 393148
Conc: 1.95 ug/ml



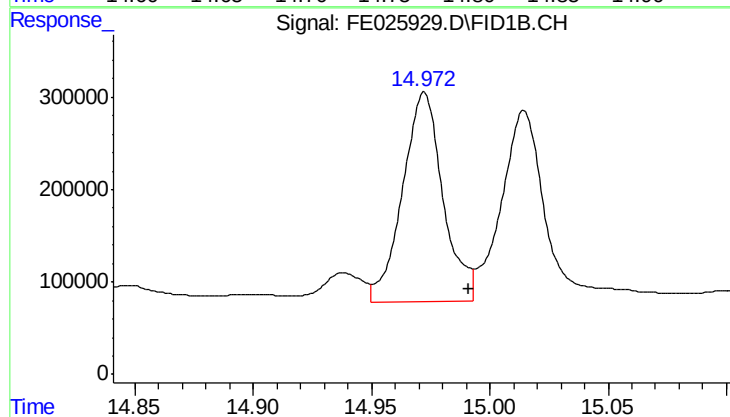
#8 N-DOCOSANE

R.T.: 13.912 min
Delta R.T.: 0.024 min
Response: 440074
Conc: 2.31 ug/ml



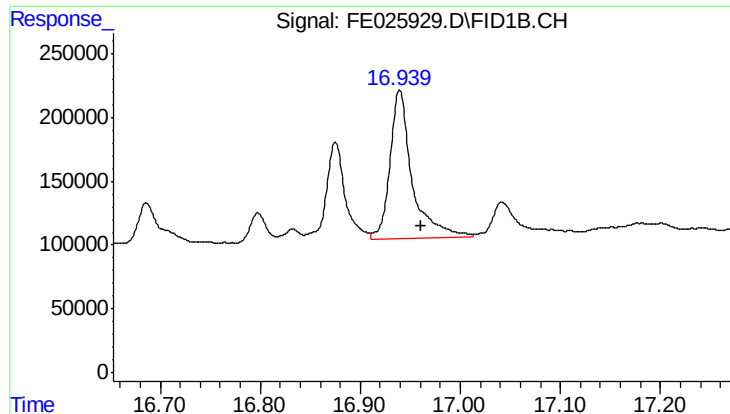
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.024 min
Response: 676211
Conc: 4.29 ug/ml



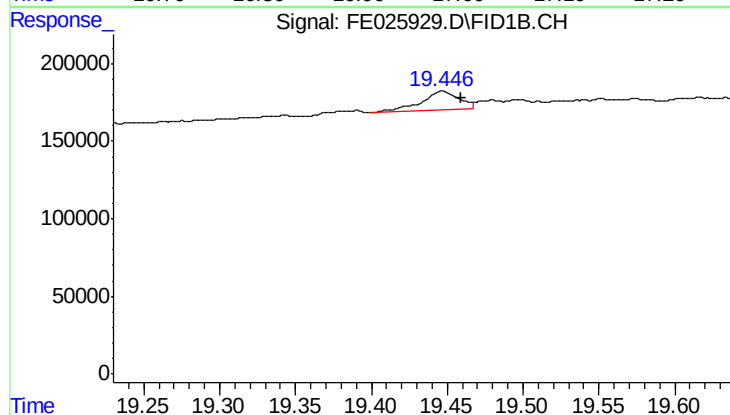
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.019 min
Response: 2697117
Conc: 15.11 ug/ml



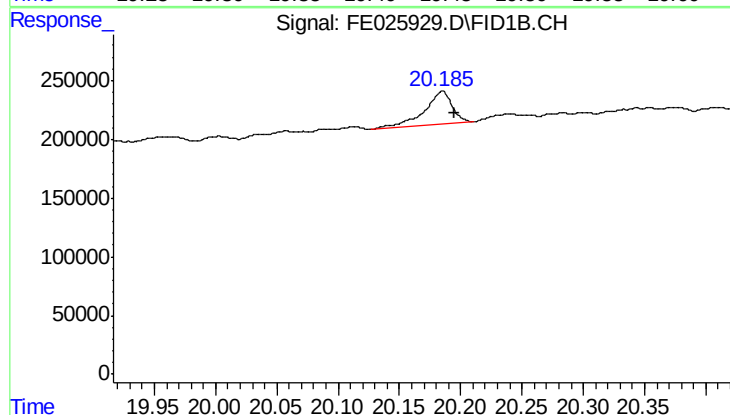
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.021 min
Response: 1803024
Conc: 11.81 ug/ml



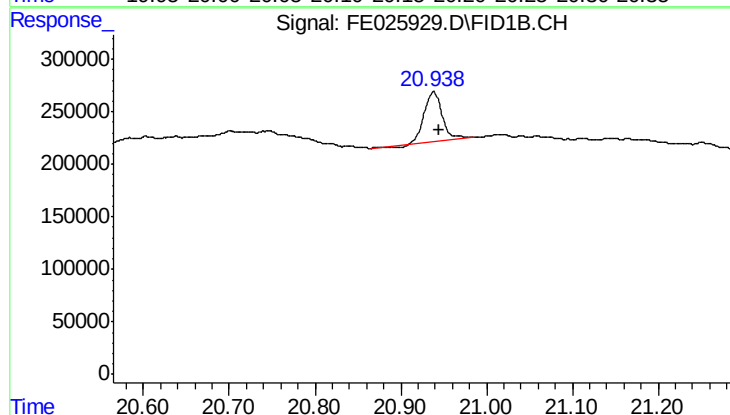
#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: -0.013 min
Response: 215863
Conc: 1.65 ug/ml



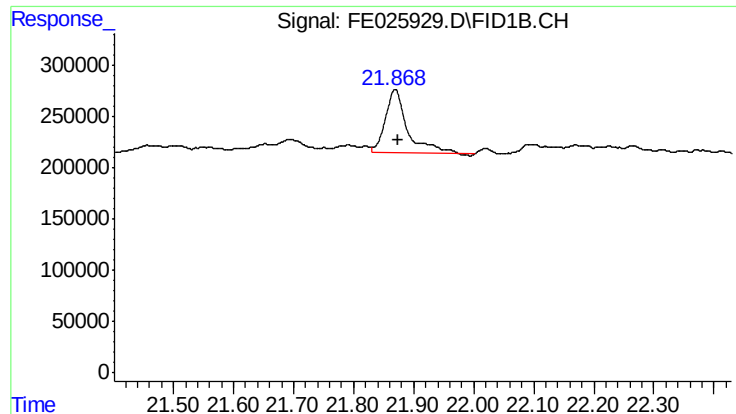
#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: -0.010 min
Response: 443081
Conc: 4.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.938 min
Delta R.T.: -0.006 min
Response: 681237
Conc: 6.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: -0.005 min
Response: 1560115
Conc: 13.51 ug/ml