

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
 Data File : FE025941.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 2:40
 Operator : UA/AJ
 Sample : J1290-10 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:04:20 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...	14.772	947320	6.015 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.404f	195513	1.046 ug/ml
8)	N-DOCOSANE	13.873	96599	0.508 ug/ml
10)	N-TETRACOSANE	14.969	552392	3.094 ug/ml
12)	N-OCTACOSANE	16.949	135923	0.890 ug/ml
13)	N-TRIACONTANE	17.836	149937	0.987 ug/ml
14)	N-DOTRIACONTANE	18.666	330412	2.157 ug/ml
15)	N-TETRATRIACONTANE	19.466	357871	2.741 ug/ml
16)	N-HEXATRIACONTANE	20.185	852191	7.886 ug/ml
17)	N-OCTATRIACONTANE	20.968	1229691	11.610 ug/ml

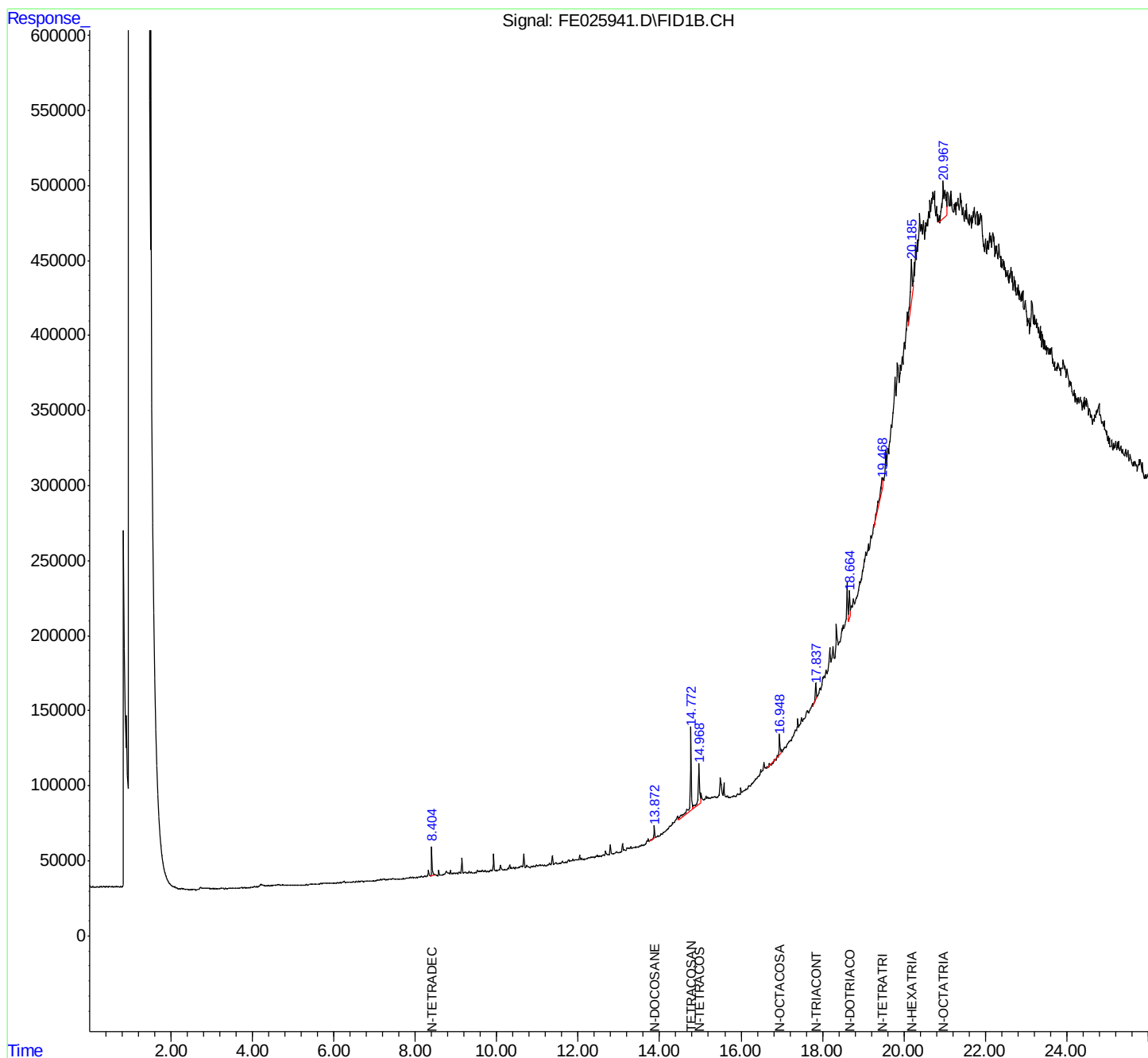
(f)=RT Delta > 1/2 Window

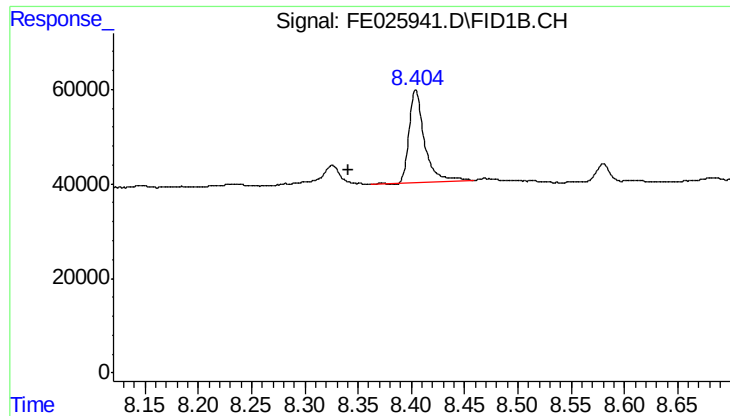
(m)=manual int.

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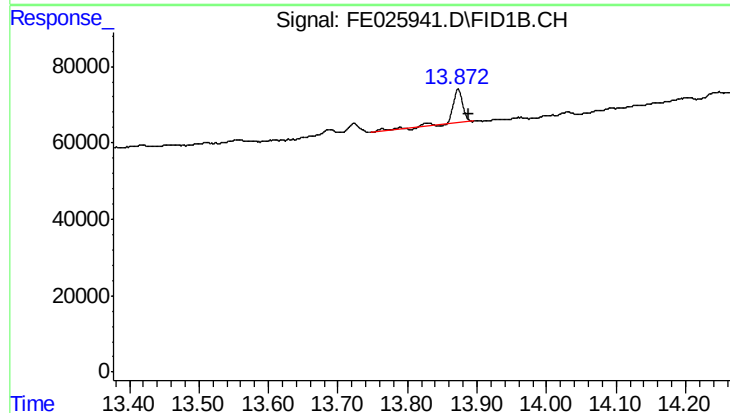
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





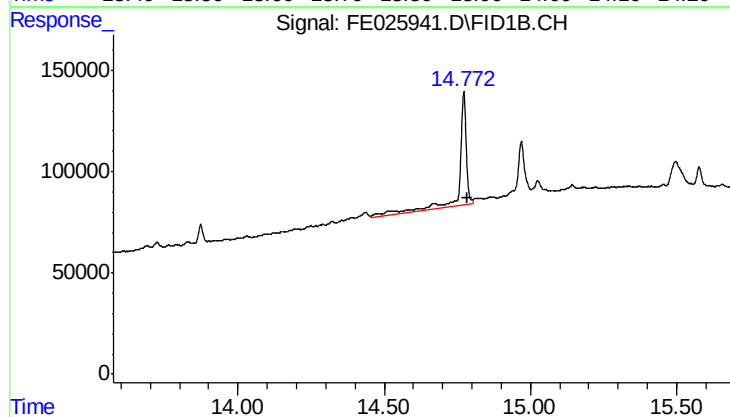
#4 N-TETRADECANE

R.T.: 8.404 min
Delta R.T.: 0.063 min
Response: 195513
Conc: 1.05 ug/ml



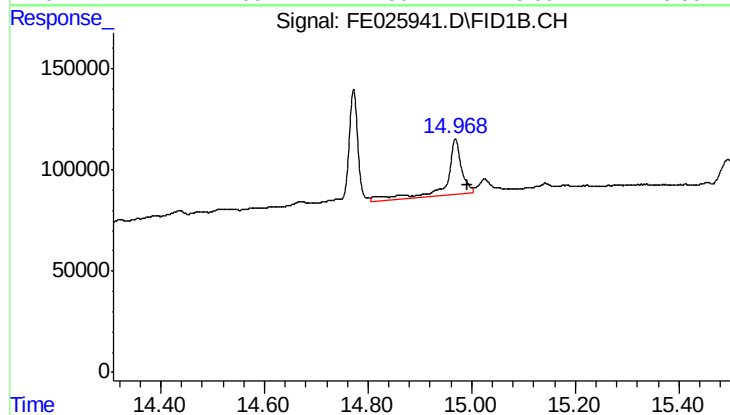
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: -0.016 min
Response: 96599
Conc: 0.51 ug/ml



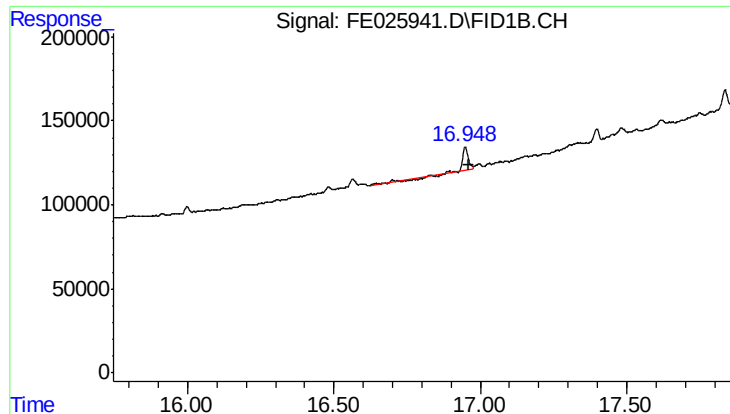
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: -0.013 min
Response: 947320
Conc: 6.01 ug/ml



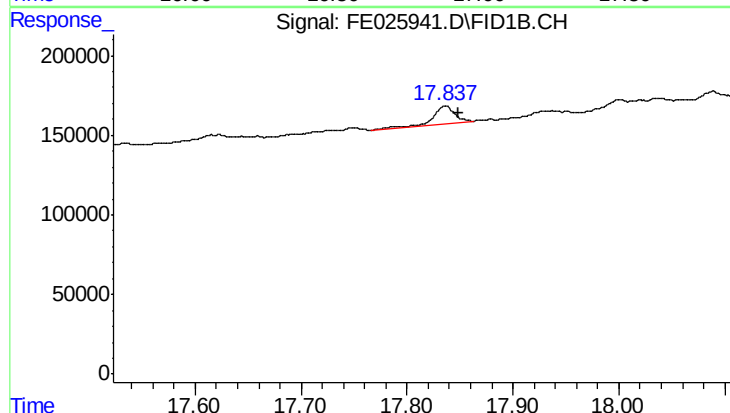
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.022 min
Response: 552392
Conc: 3.09 ug/ml



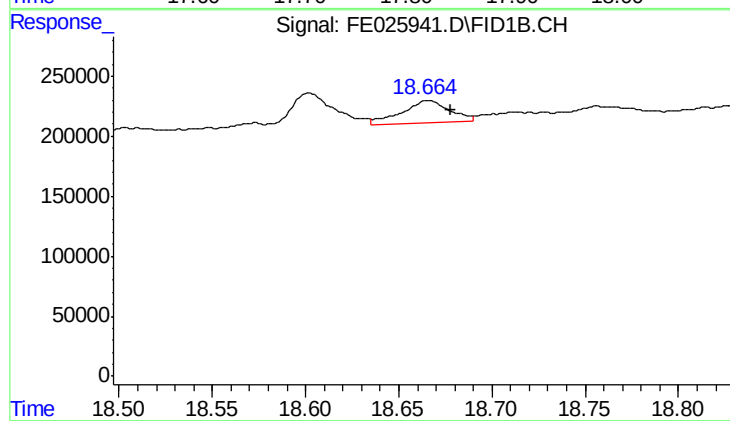
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: -0.012 min
Response: 135923
Conc: 0.89 ug/ml



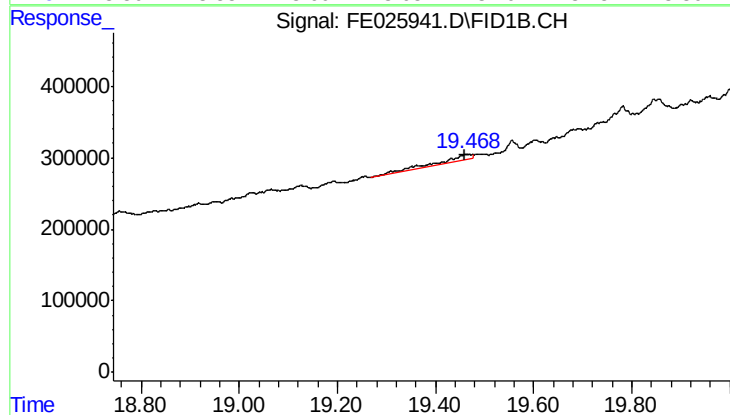
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.012 min
Response: 149937
Conc: 0.99 ug/ml



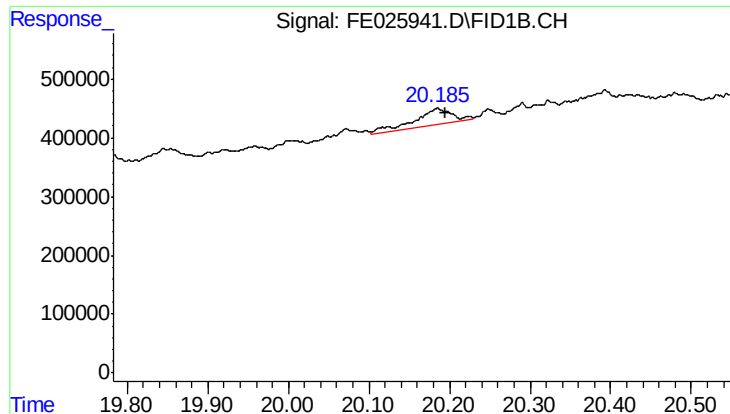
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.012 min
Response: 330412
Conc: 2.16 ug/ml



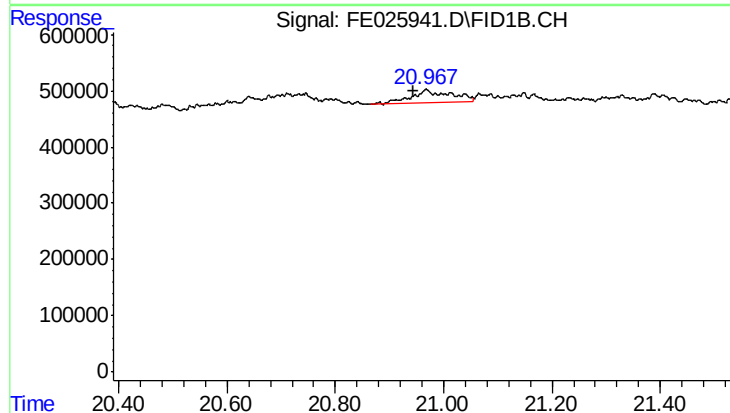
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: 0.006 min
Response: 357871
Conc: 2.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: -0.010 min
Response: 852191
Conc: 7.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.968 min
Delta R.T.: 0.024 min
Response: 1229691
Conc: 11.61 ug/ml