

Data Path : P:\HPCHEM1\FID E\Data\FE020518\
 Data File : FE026130.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 17:50
 Operator : UA/AJ
 Sample : J1399-03 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 01:09:13 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.747	643132	4.055 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.286	268096	1.431 ug/ml
5)	N-HEXADECANE	9.952	260701	1.313 ug/ml
7)	N-EICOSANE	12.675	282209	1.366 ug/ml
8)	N-DOCOSANE	13.898	663217	3.391 ug/ml
10)	N-TETRACOSANE	14.992	4801711	26.318 ug/ml
12)	N-OCTACOSANE	16.919	4708431	31.016 ug/ml
13)	N-TRIACONTANE	17.810	698013	4.581 ug/ml
14)	N-DOTRIACONTANE	18.640	627165	4.033 ug/ml
15)	N-TETRATRIACONTANE	19.422	333033	2.533 ug/ml
16)	N-HEXATRIACONTANE	20.159	824897	7.815 ug/ml

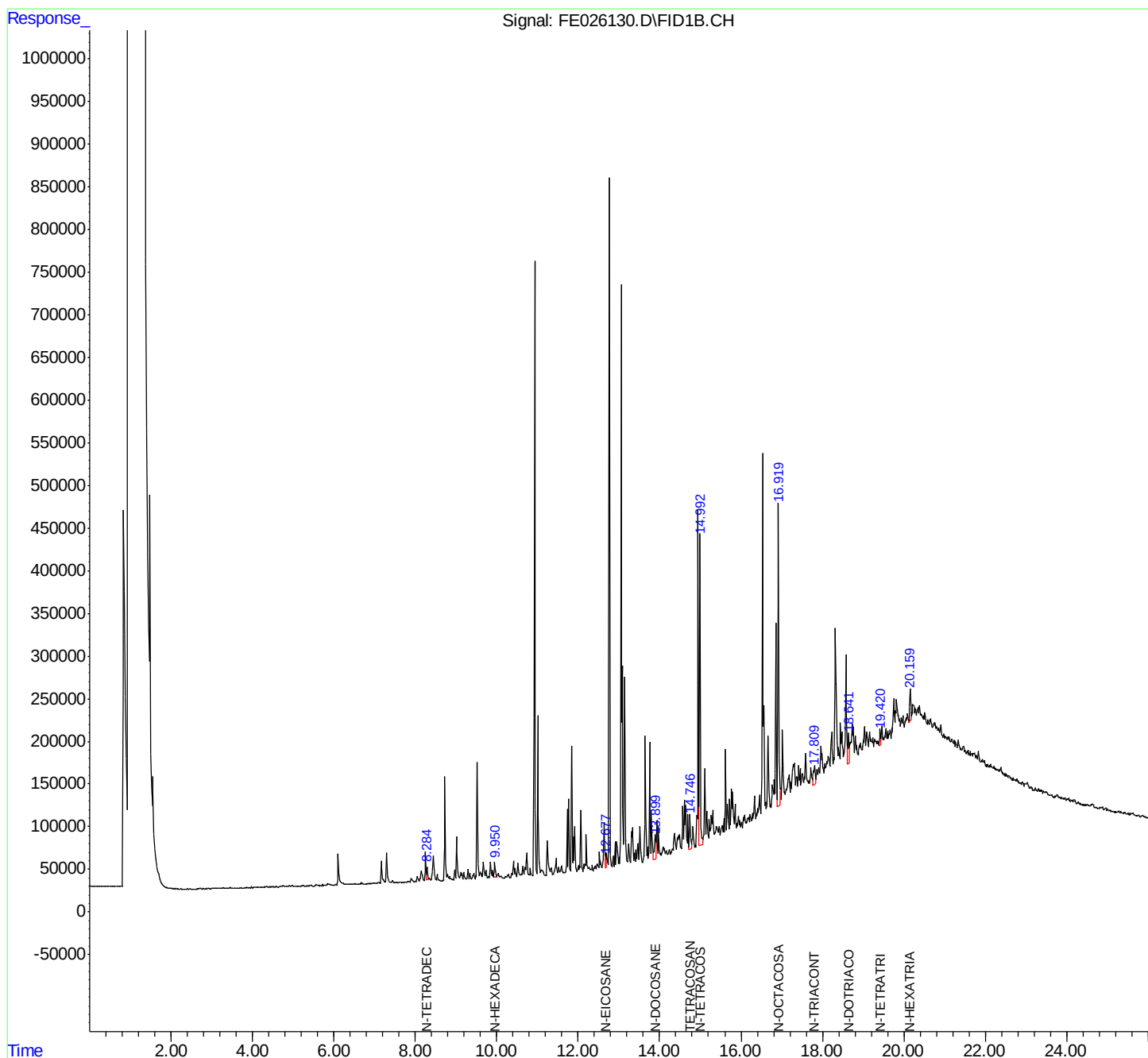
(f)=RT Delta > 1/2 Window

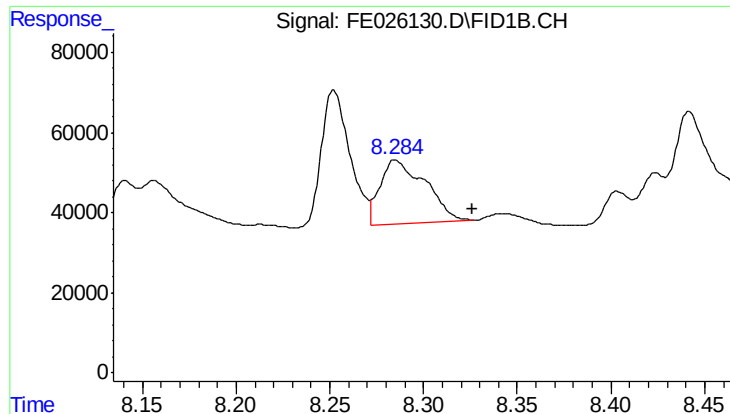
(m)=manual int.

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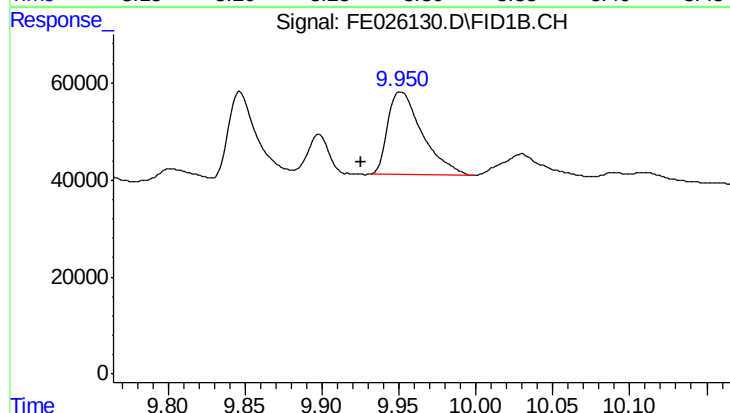
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Signal Info : 20mx0.18mmx0.18um





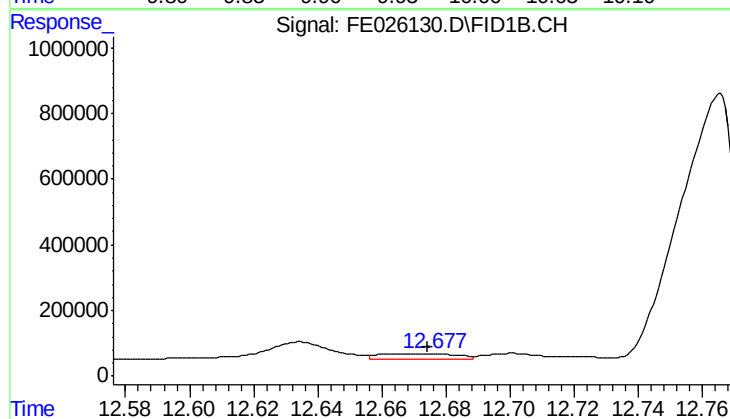
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: -0.041 min
Response: 268096
Conc: 1.43 ug/ml



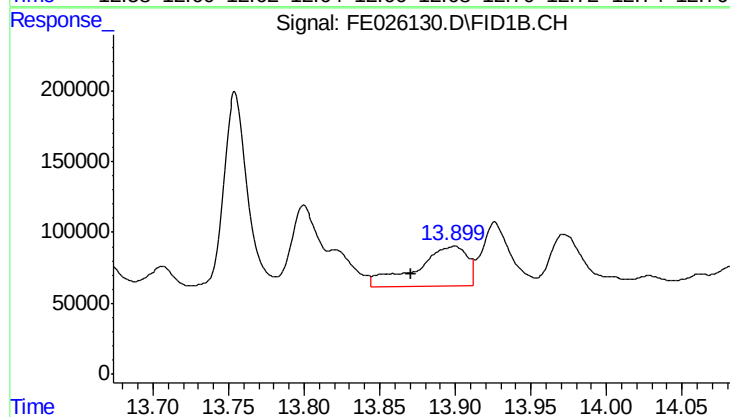
#5 N-HEXADECANE

R.T.: 9.952 min
Delta R.T.: 0.026 min
Response: 260701
Conc: 1.31 ug/ml



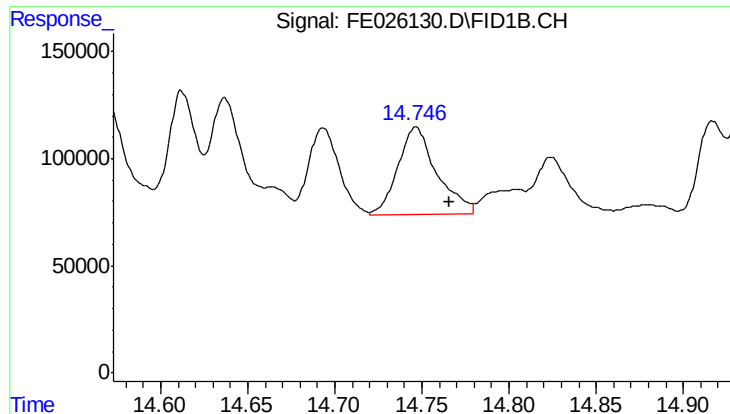
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: 0.001 min
Response: 282209
Conc: 1.37 ug/ml



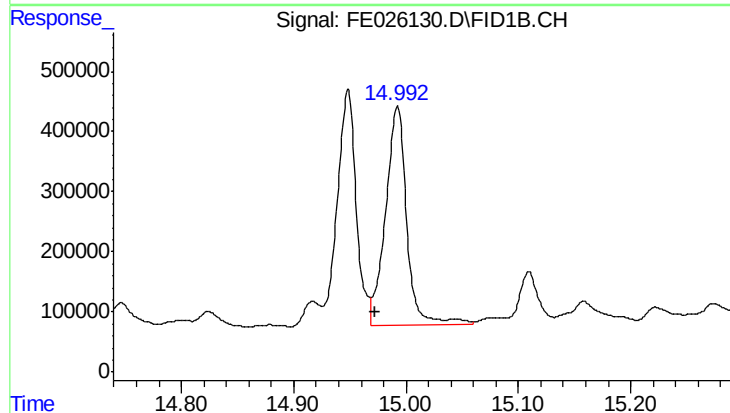
#8 N-DOCOSANE

R.T.: 13.898 min
Delta R.T.: 0.028 min
Response: 663217
Conc: 3.39 ug/ml



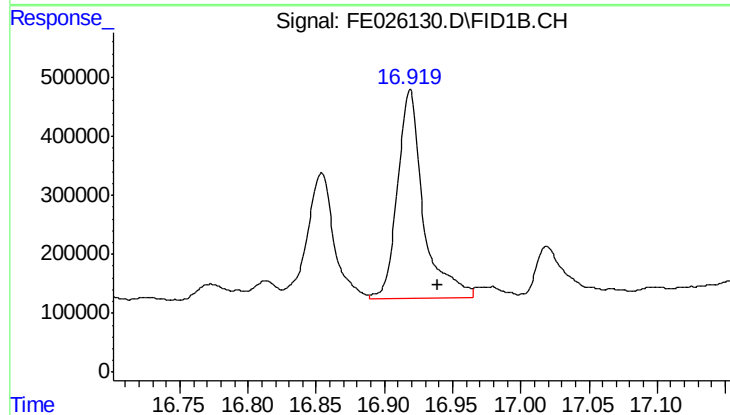
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.019 min
Response: 643132
Conc: 4.05 ug/ml



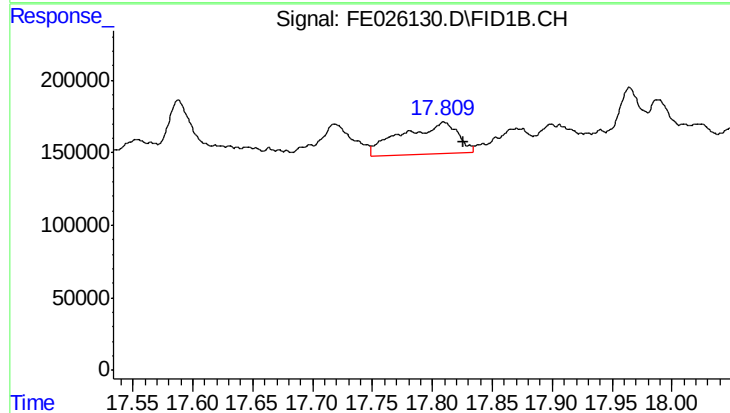
#10 N-TETRACOSANE

R.T.: 14.992 min
Delta R.T.: 0.019 min
Response: 4801711
Conc: 26.32 ug/ml



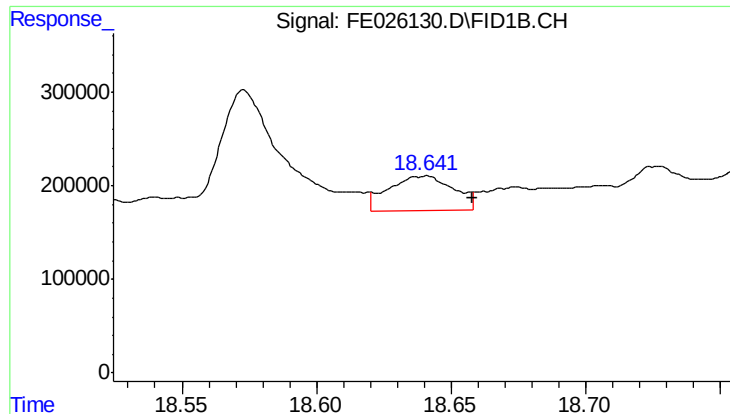
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.021 min
Response: 4708431
Conc: 31.02 ug/ml



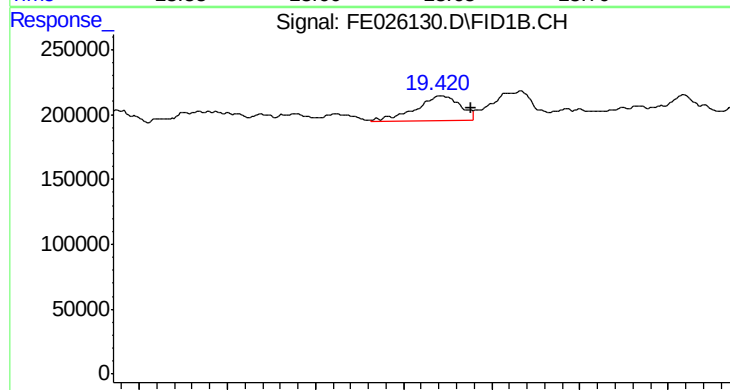
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.016 min
Response: 698013
Conc: 4.58 ug/ml



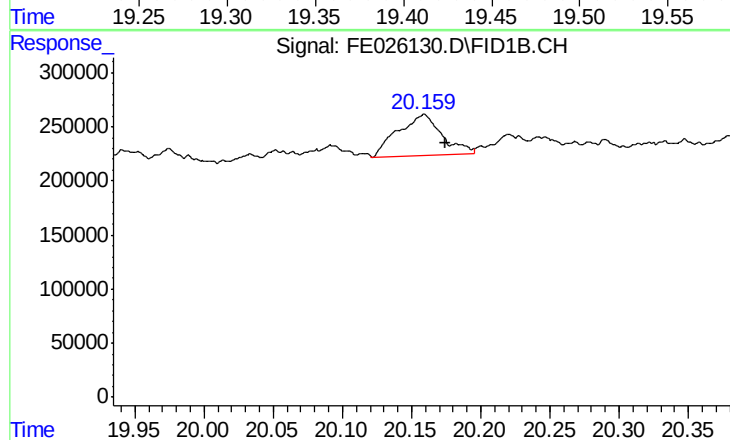
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.019 min
Response: 627165
Conc: 4.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: -0.017 min
Response: 333033
Conc: 2.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.159 min
Delta R.T.: -0.016 min
Response: 824897
Conc: 7.82 ug/ml