

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026979.D
Signal(s) : FID1B.CH
Acq On : 08 May 2018 10:02
Operator : UA/AJ
Sample : J2680-07 50X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 08 11:37:10 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Quant Title :
QLast Update : Mon Apr 09 14:09:36 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				
Target Compounds				
4)	N-TETRADECANE	8.795	326014	1.590 ug/ml
5)	N-HEXADECANE	10.408	642661	2.901 ug/ml
6)	N-OCTADECANE	11.861	505827	2.163 ug/ml
7)	N-EICOSANE	13.179	347577	1.491 ug/ml
8)	N-DOCOSANE	14.385	192802	0.839 ug/ml
10)	N-TETRACOSANE	15.497	238191	1.072 ug/ml
13)	N-TRIACONTANE	18.367	66075	0.386 ug/ml
14)	N-DOTRIACONTANE	19.204	244188	1.364 ug/ml
15)	N-TETRATRIACONTANE	19.992	163046	0.883 ug/ml

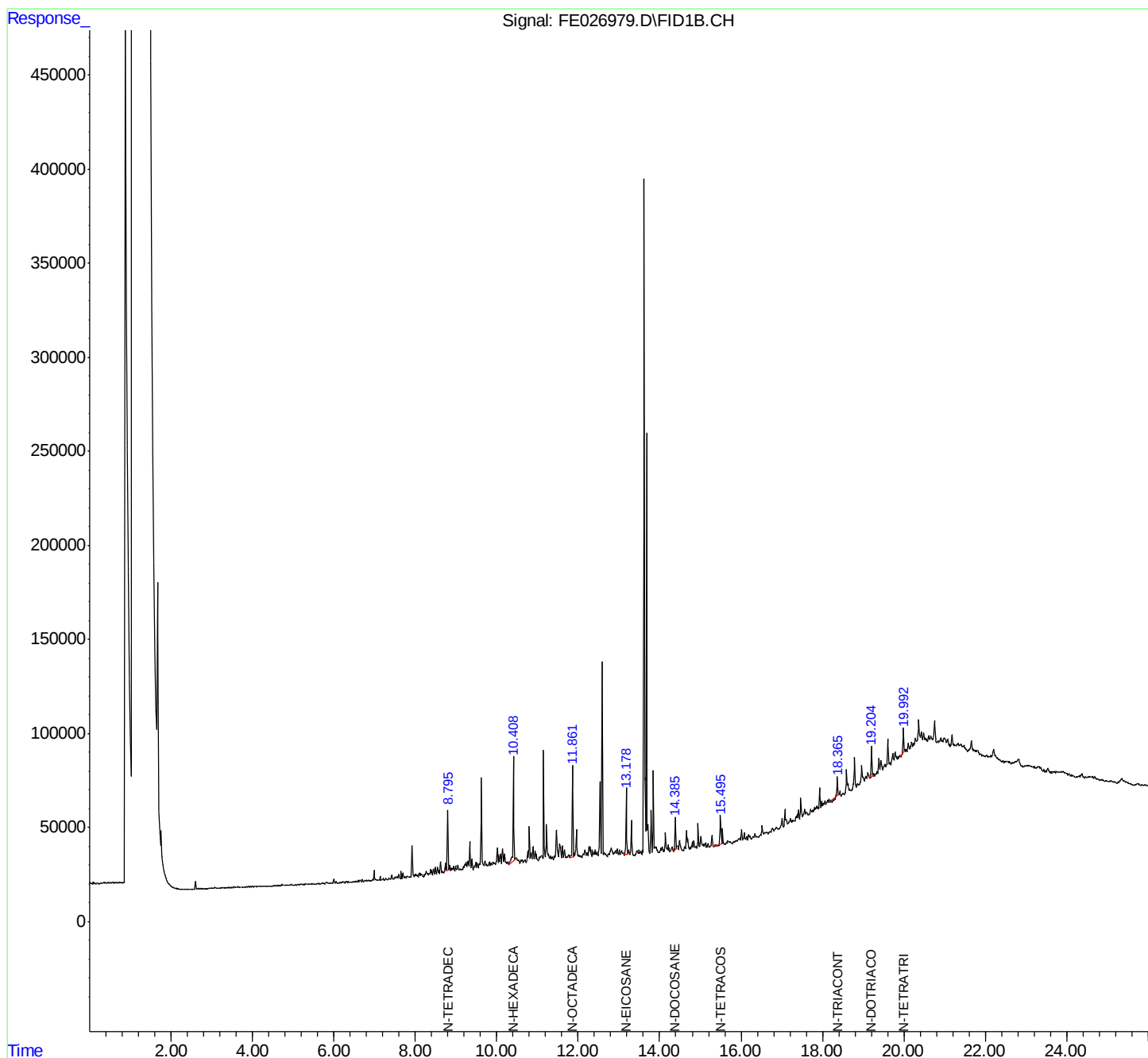
(f)=RT Delta > 1/2 Window

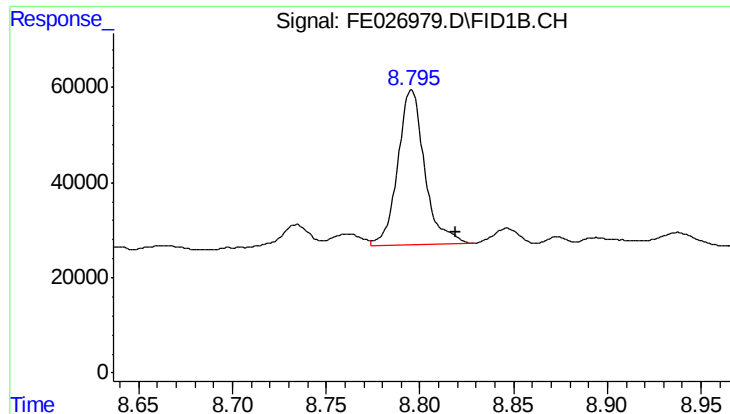
(m)=manual int.

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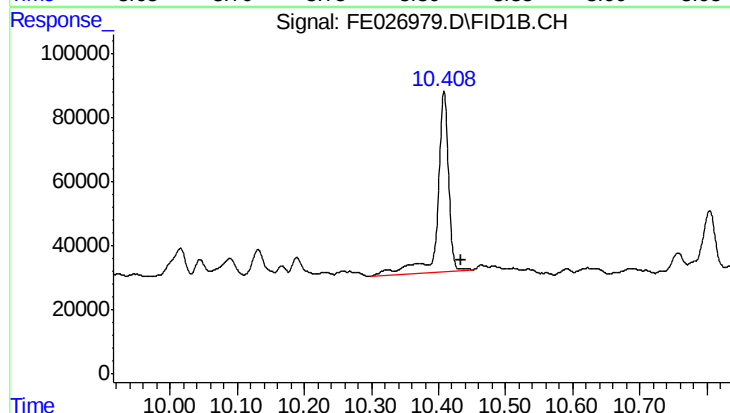
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





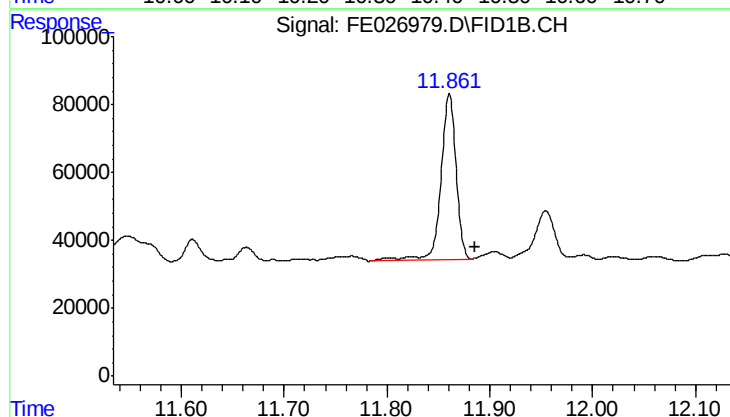
#4 N-TETRADECANE

R.T.: 8.795 min
Delta R.T.: -0.024 min
Response: 326014
Conc: 1.59 ug/ml



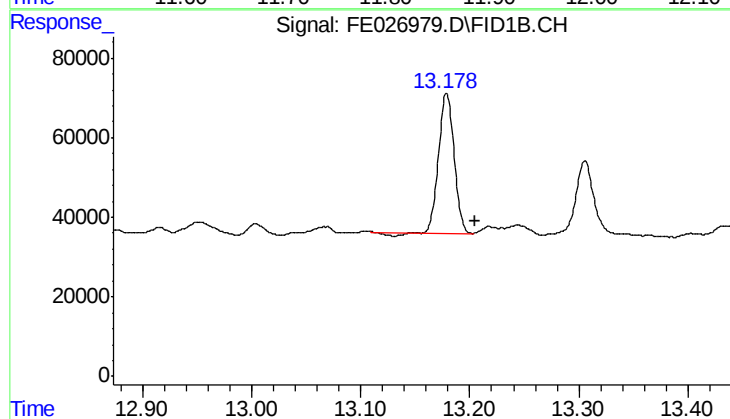
#5 N-HEXADECANE

R.T.: 10.408 min
Delta R.T.: -0.025 min
Response: 642661
Conc: 2.90 ug/ml



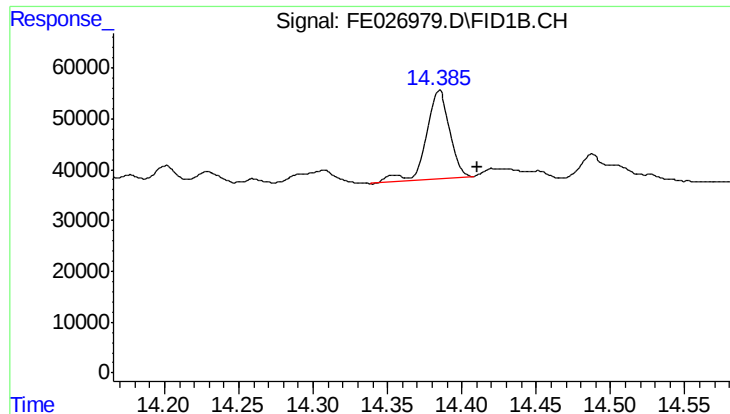
#6 N-OCTADECANE

R.T.: 11.861 min
Delta R.T.: -0.025 min
Response: 505827
Conc: 2.16 ug/ml



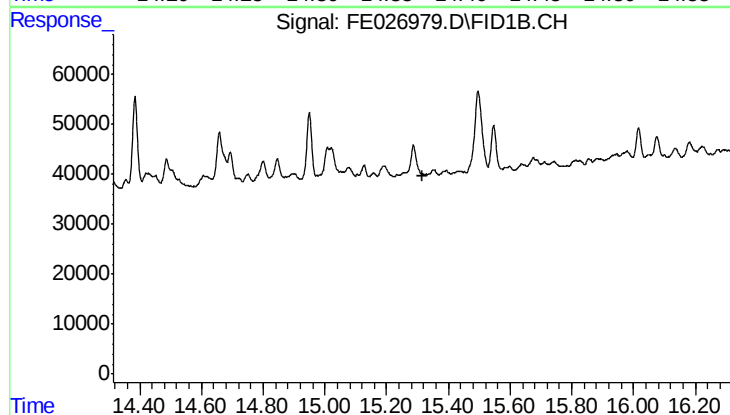
#7 N-EICOSANE

R.T.: 13.179 min
Delta R.T.: -0.026 min
Response: 347577
Conc: 1.49 ug/ml



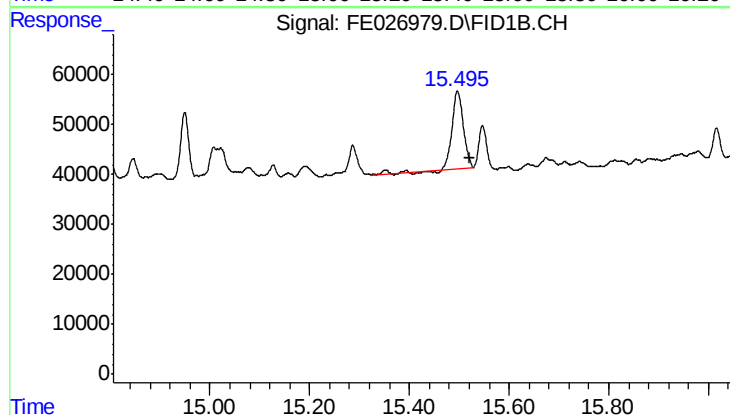
#8 N-DOCOSANE

R.T.: 14.385 min
Delta R.T.: -0.026 min
Response: 192802
Conc: 0.84 ug/ml



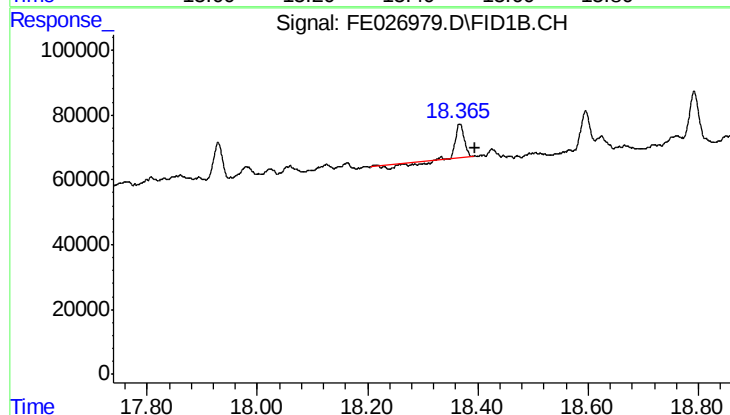
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.314 min
Response: 0
Conc: N.D.



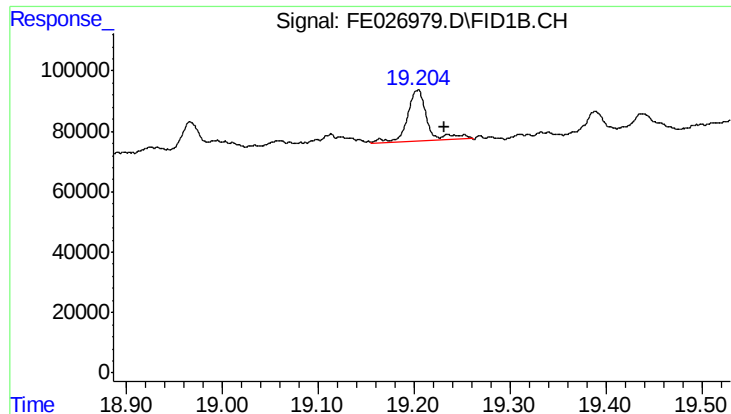
#10 N-TETRACOSANE

R.T.: 15.497 min
Delta R.T.: -0.025 min
Response: 238191
Conc: 1.07 ug/ml



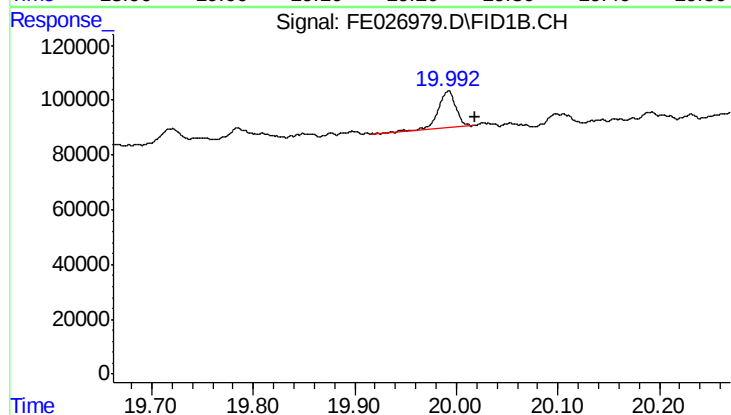
#13 N-TRIACONTANE

R.T.: 18.367 min
Delta R.T.: -0.027 min
Response: 66075
Conc: 0.39 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.204 min
Delta R.T.: -0.028 min
Response: 244188
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.992 min
Delta R.T.: -0.027 min
Response: 163046
Conc: 0.88 ug/ml