

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026977.D
Signal(s) : FID1B.CH
Acq On : 08 May 2018 8:51
Operator : UA/AJ
Sample : J2680-03 50X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 08 10:09:51 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	188324	0.919 ug/ml
5)	N-HEXADECANE	10.408	238437	1.076 ug/ml
6)	N-OCTADECANE	11.860	203782	0.871 ug/ml
7)	N-EICOSANE	13.178	163186	0.700 ug/ml
13)	N-TRIACONTANE	18.366	121902	0.711 ug/ml
14)	N-DOTRIACONTANE	19.202	195604	1.092 ug/ml

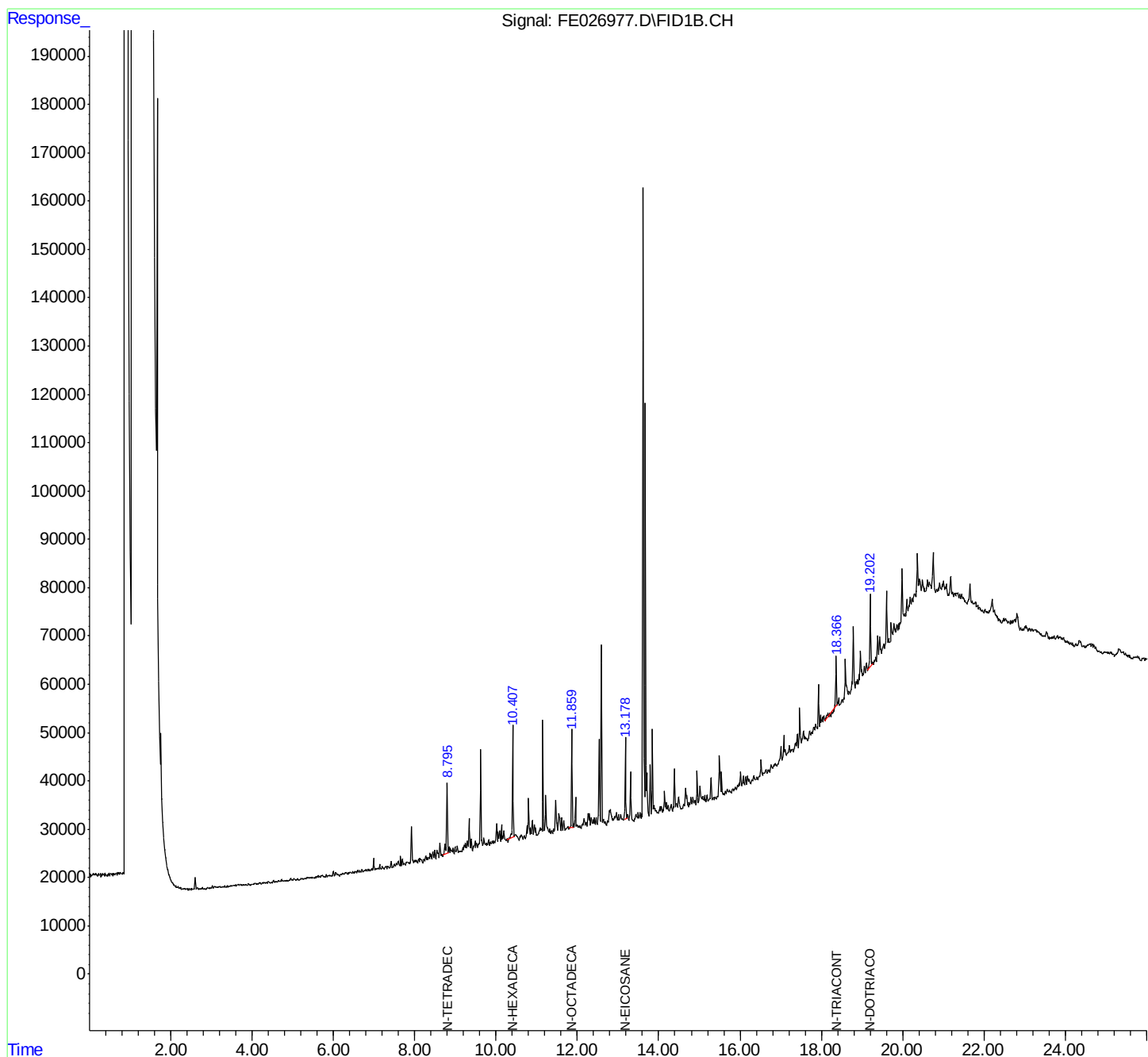
(f)=RT Delta > 1/2 Window

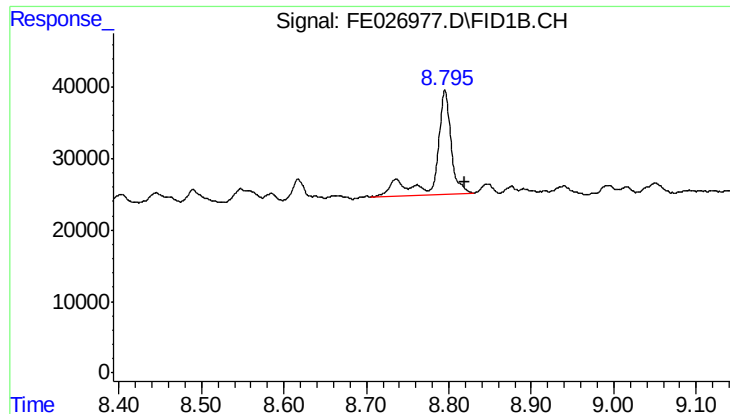
(m)=manual int.

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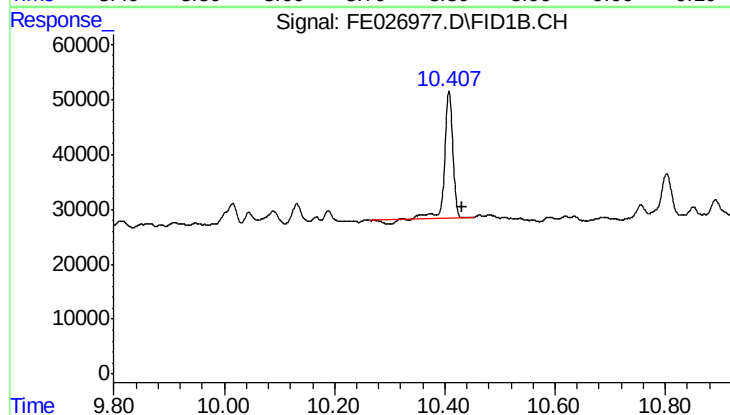
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





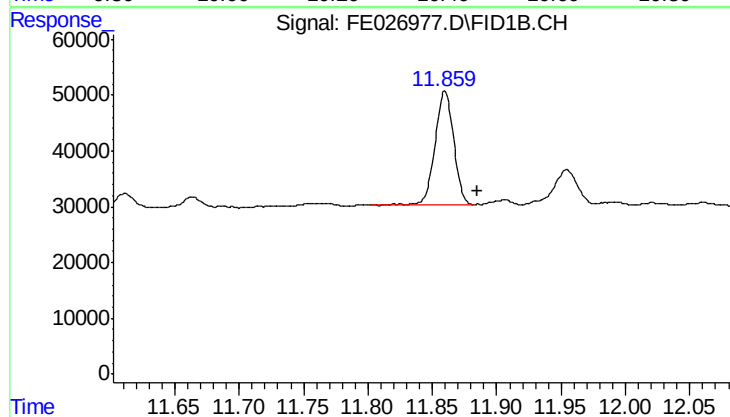
#4 N-TETRADECANE

R.T.: 8.795 min
Delta R.T.: -0.024 min
Response: 188324
Conc: 0.92 ug/ml



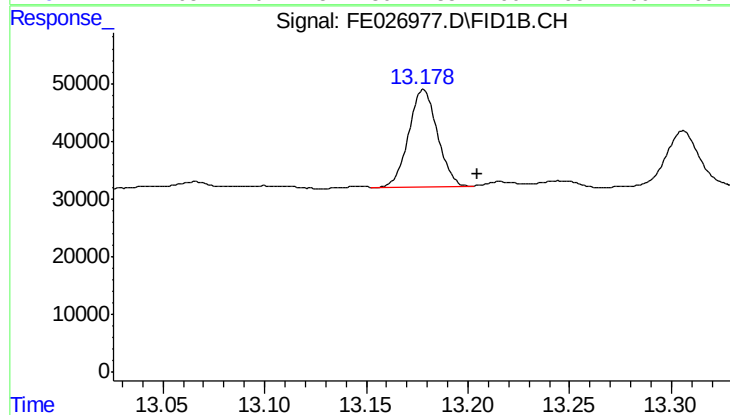
#5 N-HEXADECANE

R.T.: 10.408 min
Delta R.T.: -0.025 min
Response: 238437
Conc: 1.08 ug/ml



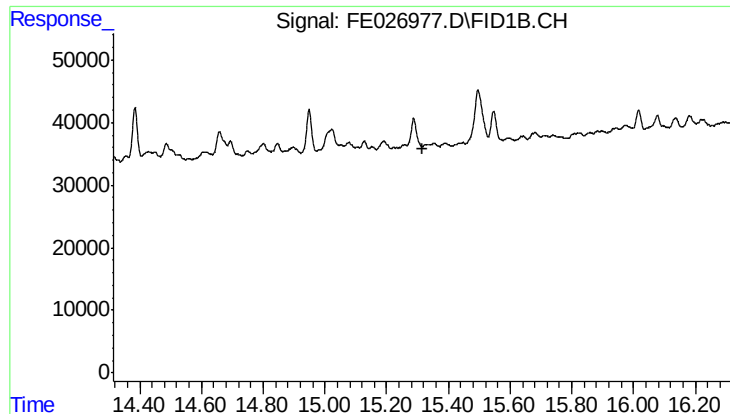
#6 N-OCTADECANE

R.T.: 11.860 min
Delta R.T.: -0.026 min
Response: 203782
Conc: 0.87 ug/ml



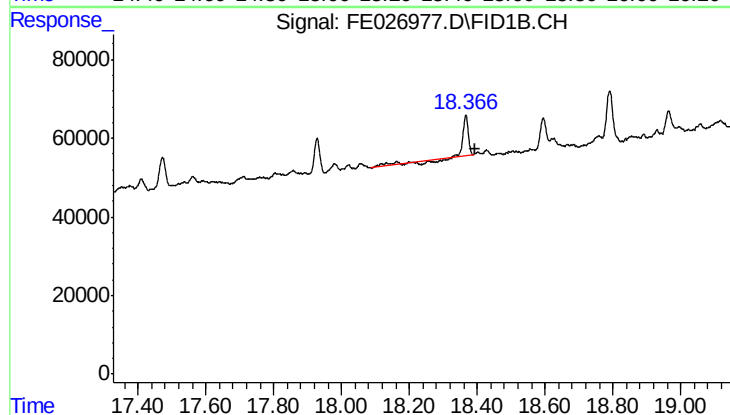
#7 N-EICOSANE

R.T.: 13.178 min
Delta R.T.: -0.026 min
Response: 163186
Conc: 0.70 ug/ml



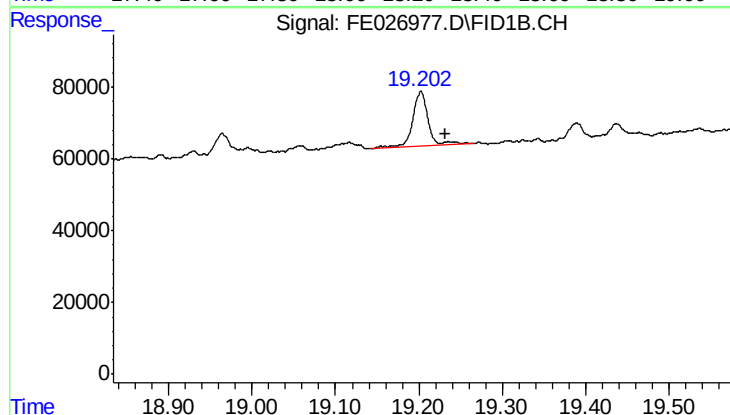
#9 TETRACOSANE-d50 (SURROGATE)

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



#13 N-TRIACONTANE

R.T.: 18.366 min
Delta R.T.: -0.028 min
Response: 121902
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.202 min
Delta R.T.: -0.029 min
Response: 195604
Conc: 1.09 ug/ml