

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026975.D
Signal(s) : FID1B.CH
Acq On : 08 May 2018 7:40
Operator : UA/AJ
Sample : J2675-01 50X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 08 09:19:43 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				
2)	N-DECANE	4.946	1739916	10.131 ug/ml
3)	N-DODECANE	6.988	2716725	14.464 ug/ml
4)	N-TETRADECANE	8.797	1481232	7.225 ug/ml
5)	N-HEXADECANE	10.408	416942	1.882 ug/ml
6)	N-OCTADECANE	11.860	152610	0.652 ug/ml
14)	N-DOTRIACONTANE	19.204	192160	1.073 ug/ml

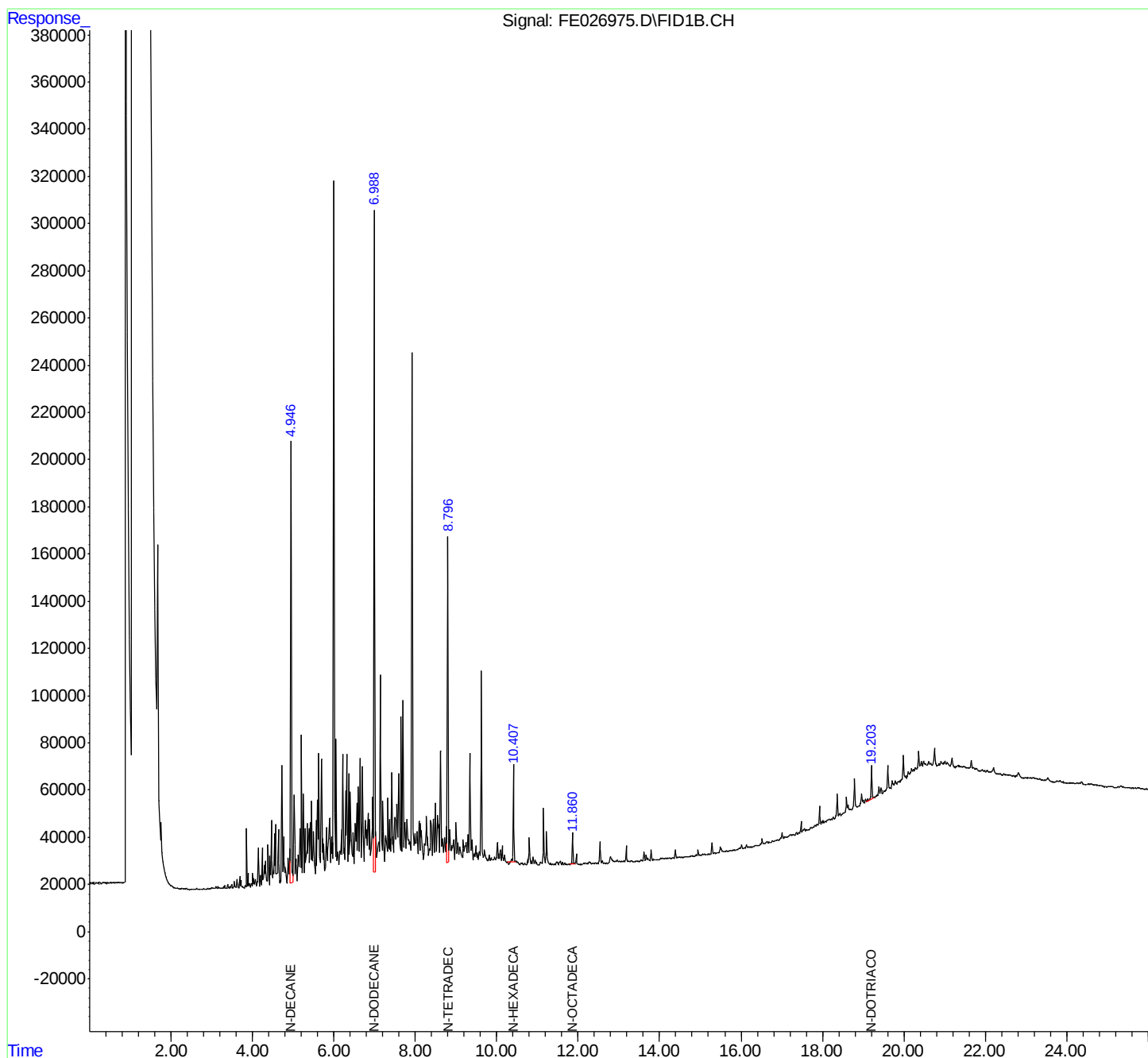
(f)=RT Delta > 1/2 Window

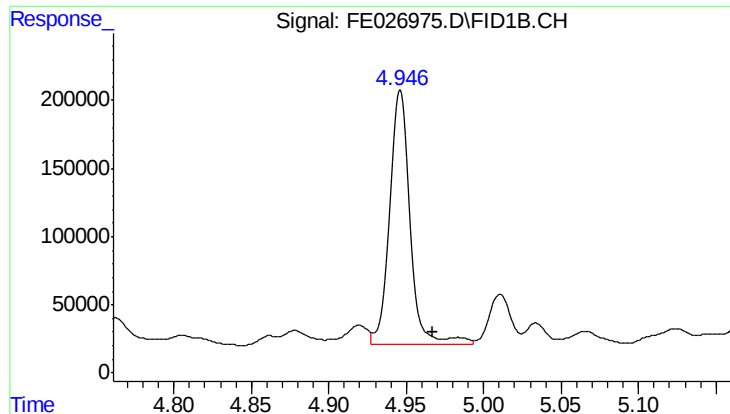
(m)=manual int.

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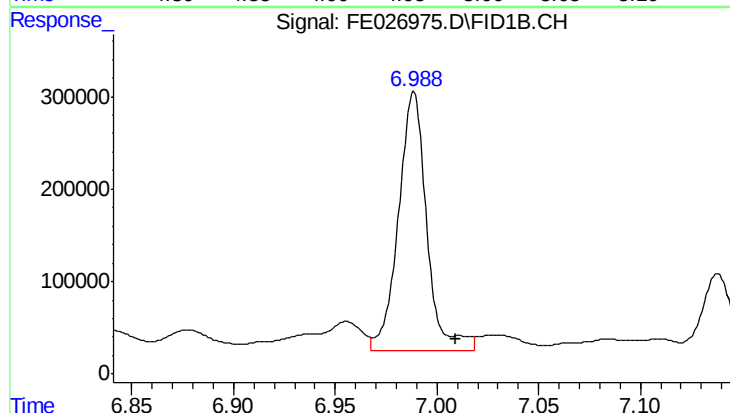
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





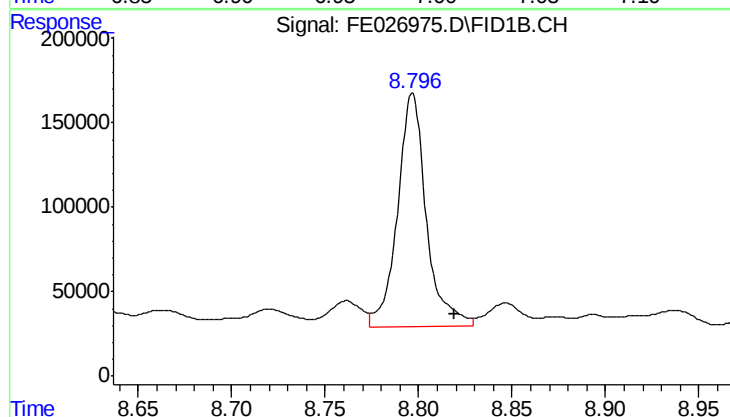
#2 N-DECANE

R.T.: 4.946 min
Delta R.T.: -0.021 min
Response: 1739916
Conc: 10.13 ug/ml



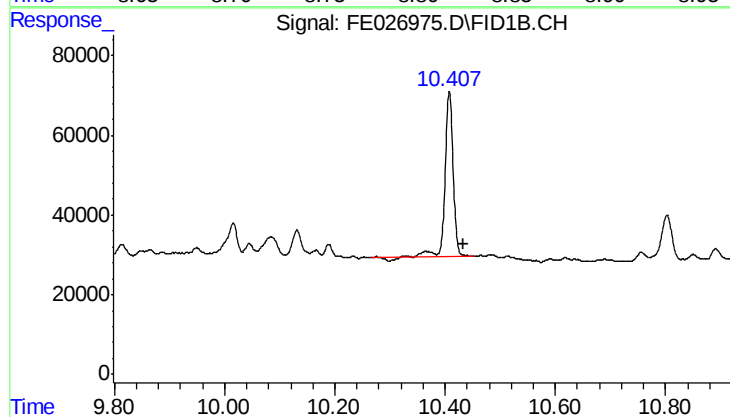
#3 N-DODECANE

R.T.: 6.988 min
Delta R.T.: -0.021 min
Response: 2716725
Conc: 14.46 ug/ml



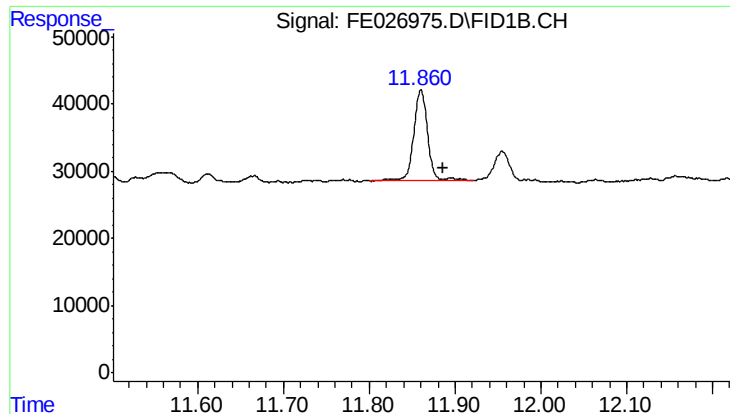
#4 N-TETRADECANE

R.T.: 8.797 min
Delta R.T.: -0.023 min
Response: 1481232
Conc: 7.22 ug/ml



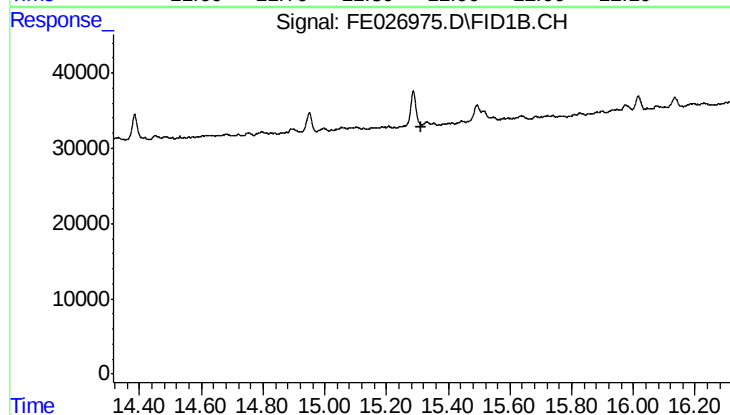
#5 N-HEXADECANE

R.T.: 10.408 min
Delta R.T.: -0.025 min
Response: 416942
Conc: 1.88 ug/ml



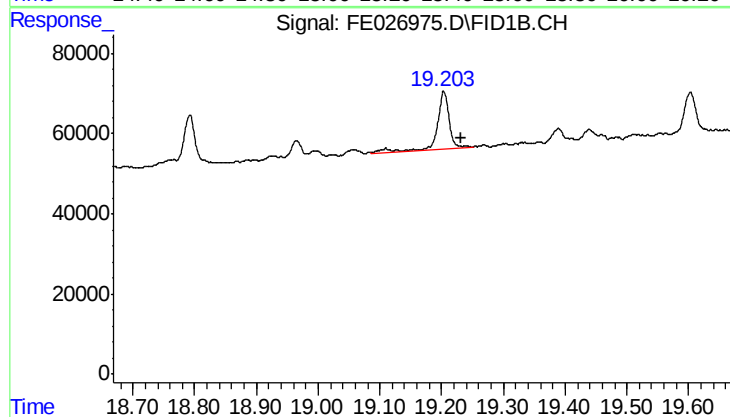
#6 N-OCTADECANE

R.T.: 11.860 min
Delta R.T.: -0.025 min
Response: 152610
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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



#14 N-DOTRIACONTANE

R.T.: 19.204 min
Delta R.T.: -0.028 min
Response: 192160
Conc: 1.07 ug/ml