

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026777.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 21:07
Operator : UA/AJ
Sample : J2616-27
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:30:25 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.306	2034724	11.353 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.805	100831	0.698 ug/ml
7)	N-HEXADECANE	10.418	366809	2.324 ug/ml
8)	N-OCTADECANE	11.870	242862	1.456 ug/ml
9)	N-EICOSANE	13.193	573788	3.354 ug/ml
10)	N-TETRACOSANE	15.512	288612	1.774 ug/ml
11)	N-OCTACOSANE	17.487	265617	1.675 ug/ml
12)	N-DOTRIACONTANE	19.215	112508	0.721 ug/ml

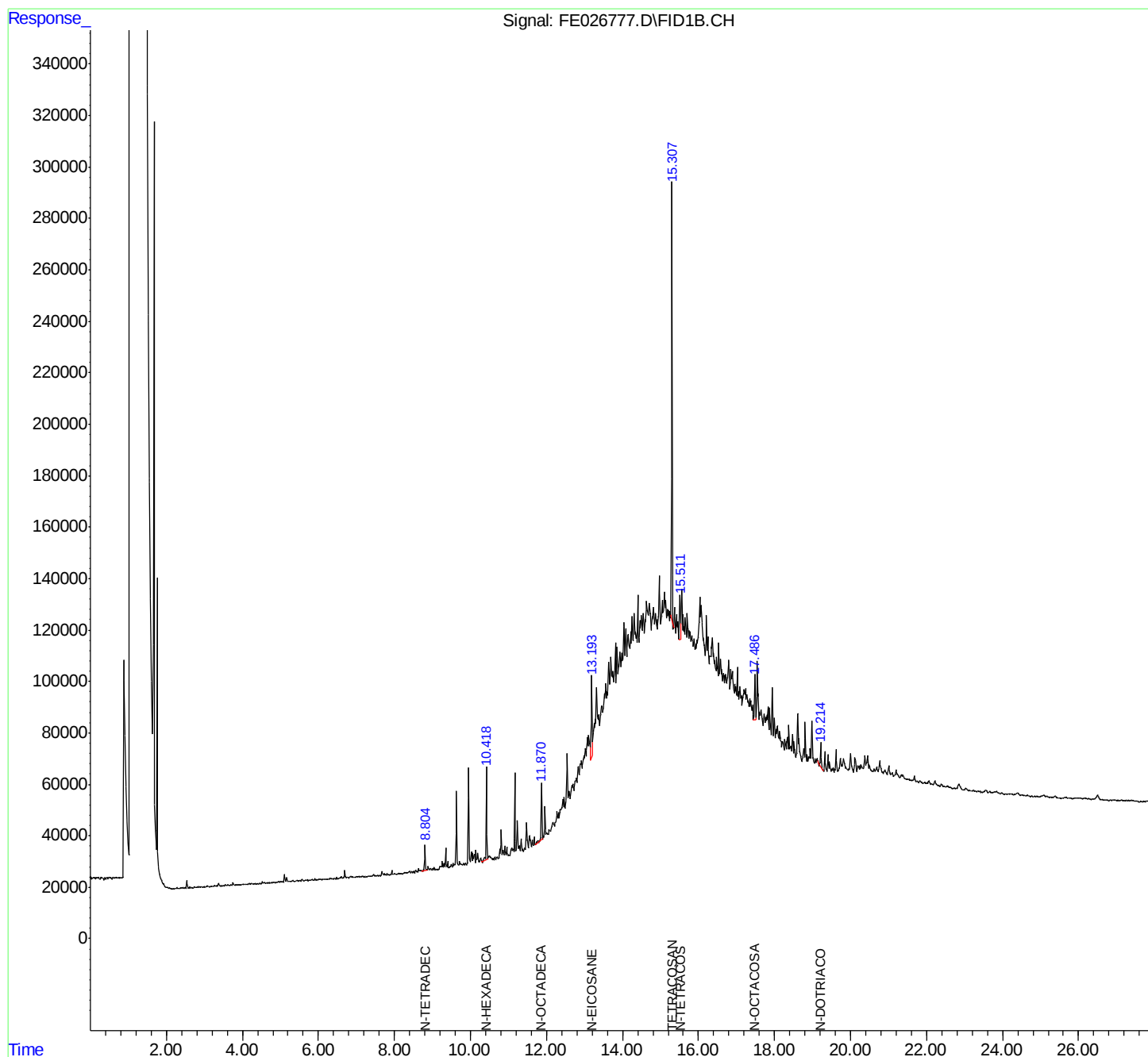
(f)=RT Delta > 1/2 Window

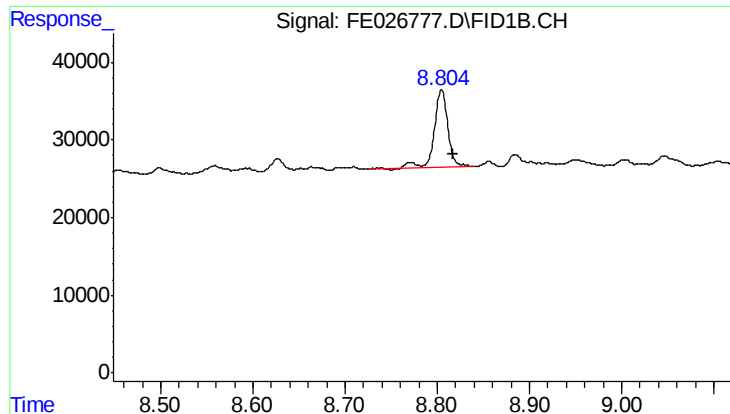
(m)=manual int.

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Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

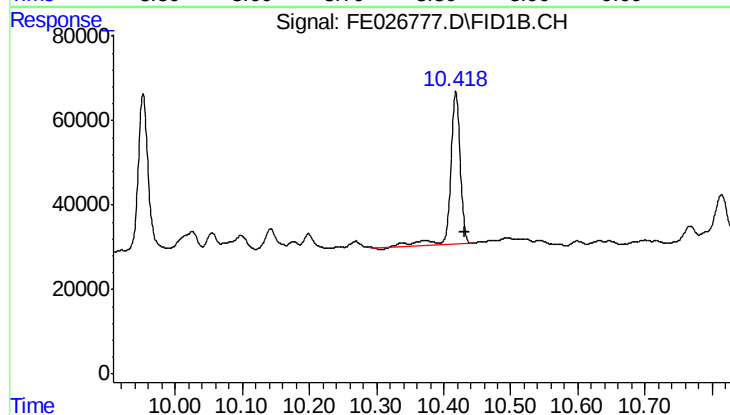
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





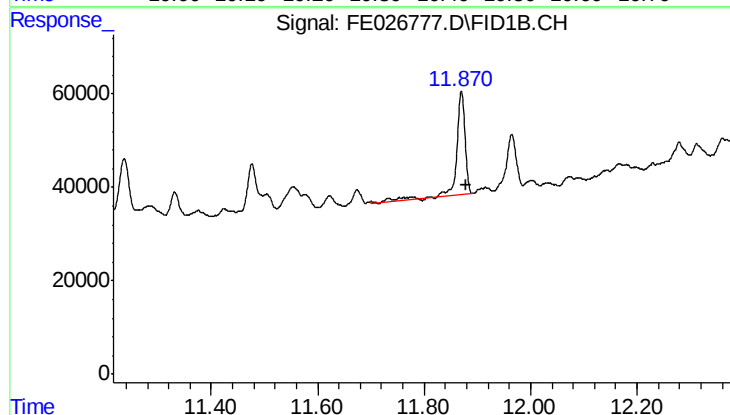
#6 N-TETRADECANE

R.T.: 8.805 min
Delta R.T.: -0.013 min
Response: 100831
Conc: 0.70 ug/ml



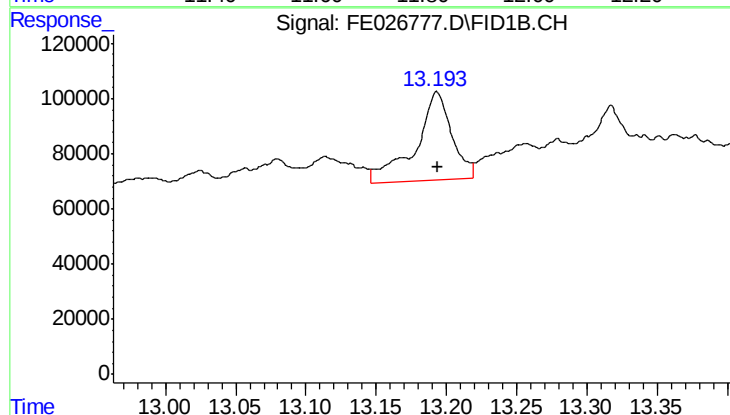
#7 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.014 min
Response: 366809
Conc: 2.32 ug/ml



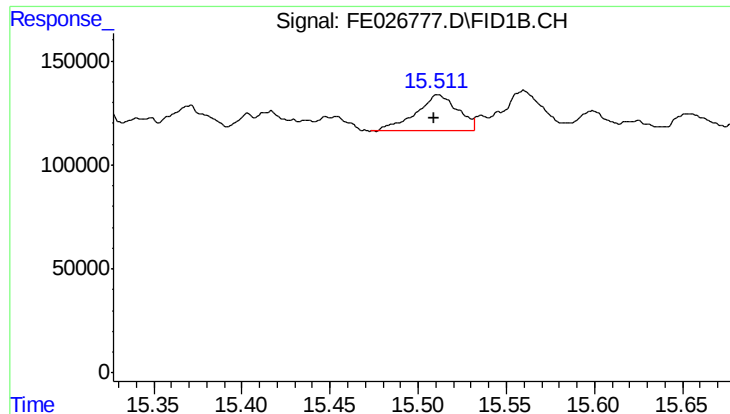
#8 N-OCTADECANE

R.T.: 11.870 min
Delta R.T.: -0.009 min
Response: 242862
Conc: 1.46 ug/ml



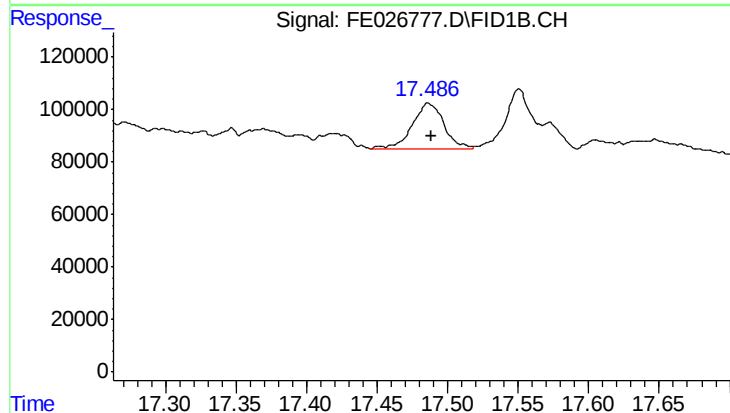
#9 N-EICOSANE

R.T.: 13.193 min
Delta R.T.: 0.000 min
Response: 573788
Conc: 3.35 ug/ml



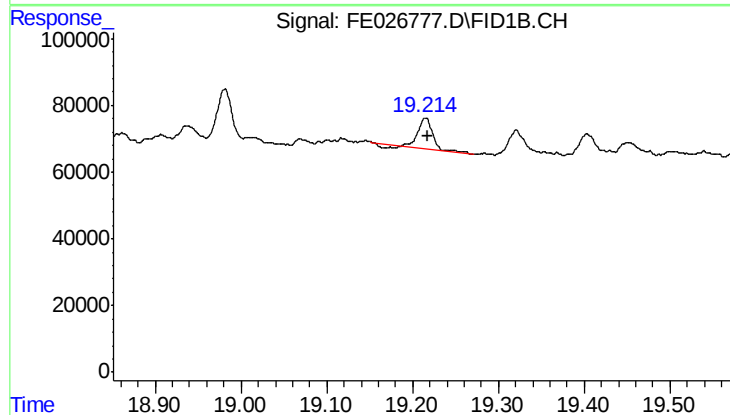
#10 N-TETRACOSANE

R.T.: 15.512 min
Delta R.T.: 0.002 min
Response: 288612
Conc: 1.77 ug/ml



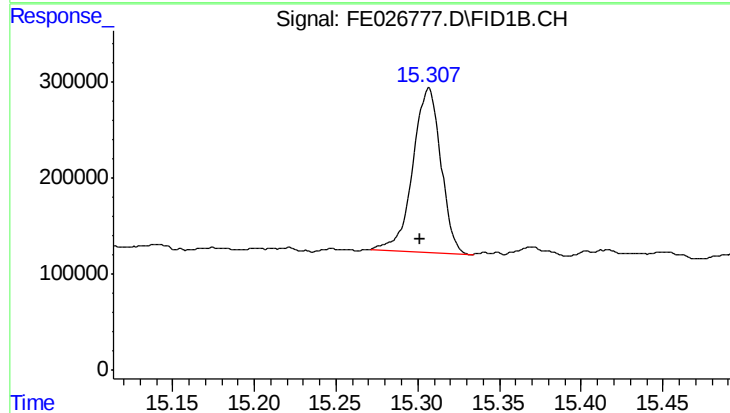
#11 N-OCTACOSANE

R.T.: 17.487 min
Delta R.T.: -0.002 min
Response: 265617
Conc: 1.67 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.002 min
Response: 112508
Conc: 0.72 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: 0.005 min
Response: 2034724
Conc: 11.35 ug/ml