

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026818.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 14:18
Operator : UA/AJ
Sample : J2157-13 20X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 07:52:04 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				
9) S	TETRACOSANE-d50 (SURR...	15.261f	676664	3.464 ug/ml
Target Compounds				
7)	N-EICOSANE	13.192	387700	1.663 ug/ml
8)	N-DOCOSANE	14.446	357256	1.554 ug/ml
10)	N-TETRACOSANE	15.520	2564529	11.538 ug/ml
12)	N-OCTACOSANE	17.491	2691075	14.609 ug/ml
14)	N-DOTRIACONTANE	19.213	402192	2.246 ug/ml
16)	N-HEXATRIACONTANE	20.758	469877	2.562 ug/ml

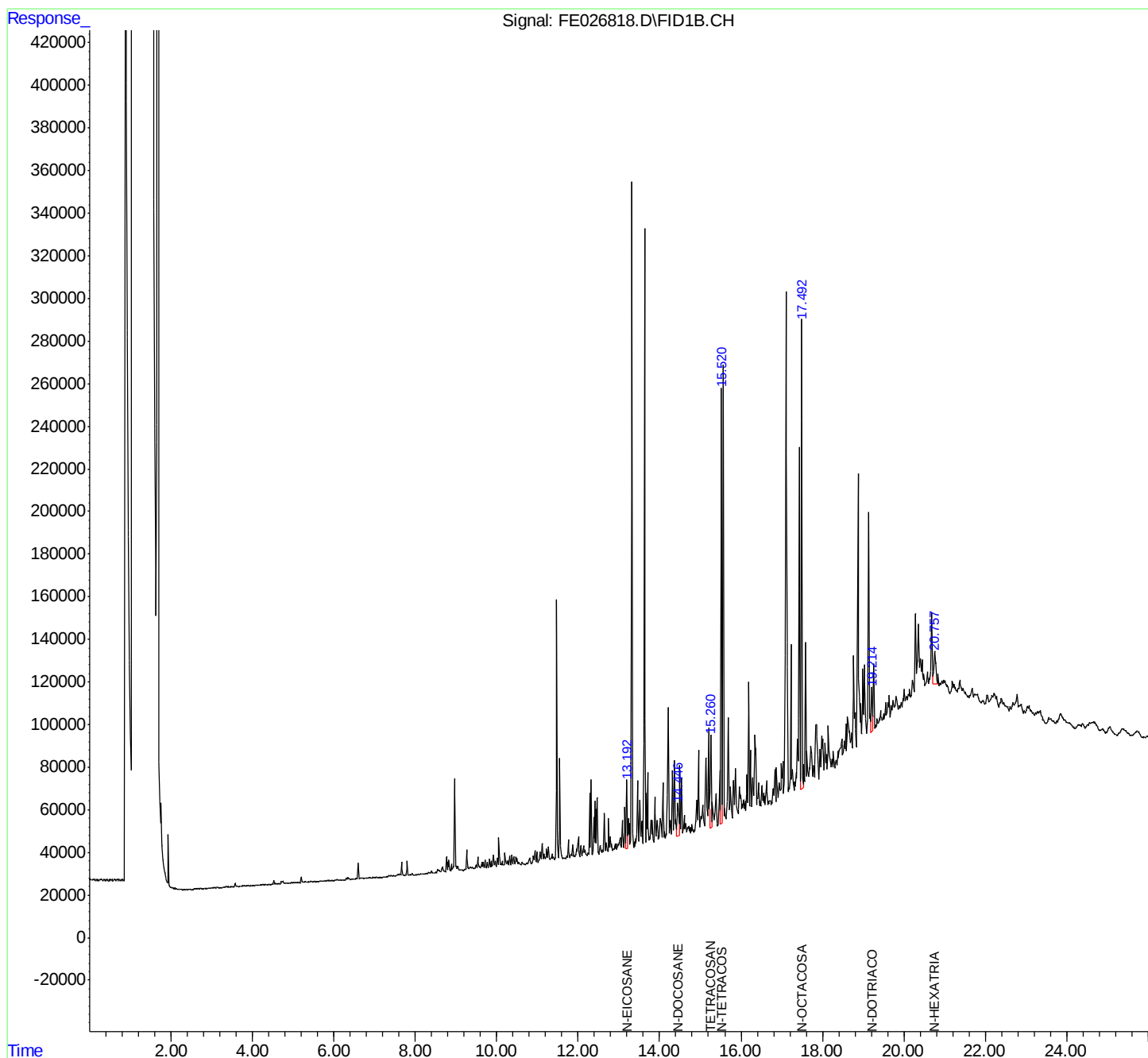
(f)=RT Delta > 1/2 Window

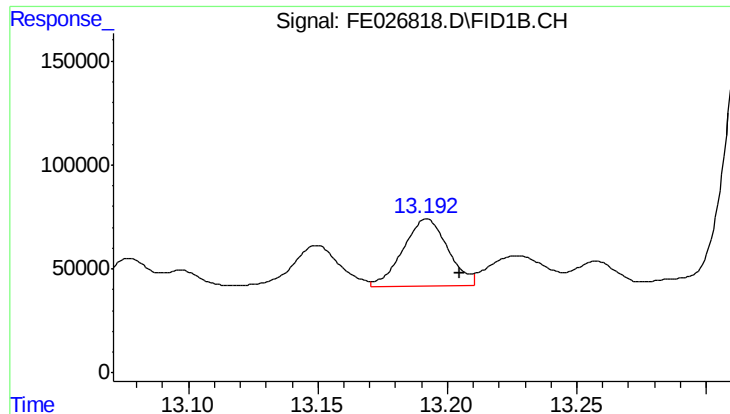
(m)=manual int.

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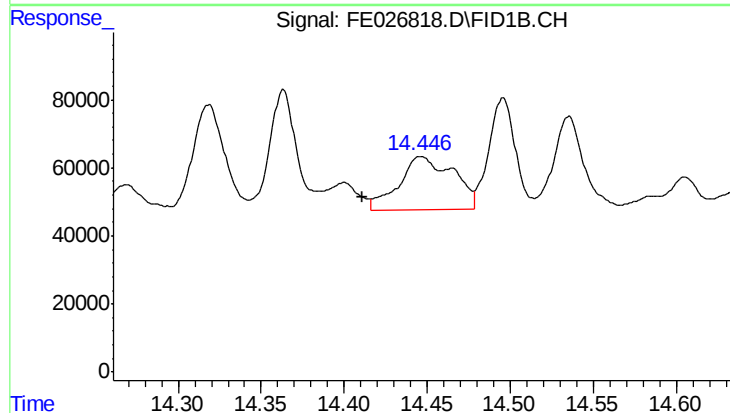
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





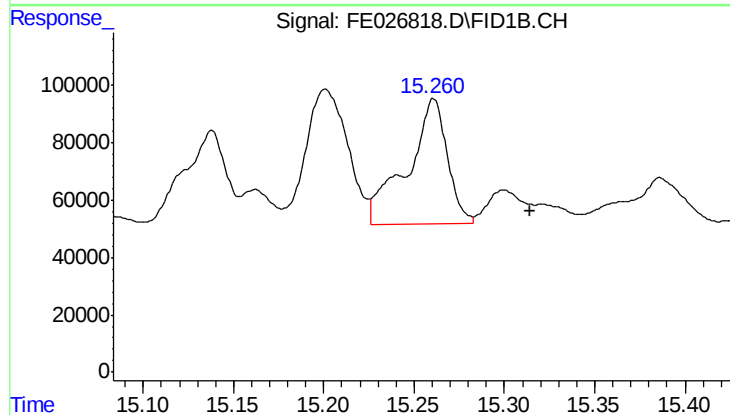
#7 N-EICOSANE

R.T.: 13.192 min
Delta R.T.: -0.013 min
Response: 387700
Conc: 1.66 ug/ml



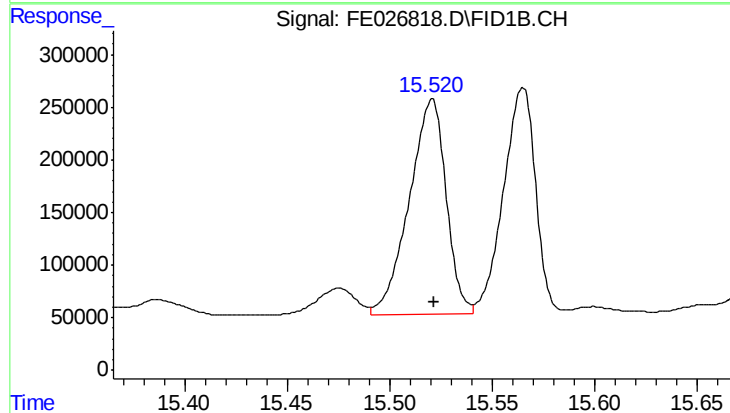
#8 N-DOCOSANE

R.T.: 14.446 min
Delta R.T.: 0.036 min
Response: 357256
Conc: 1.55 ug/ml



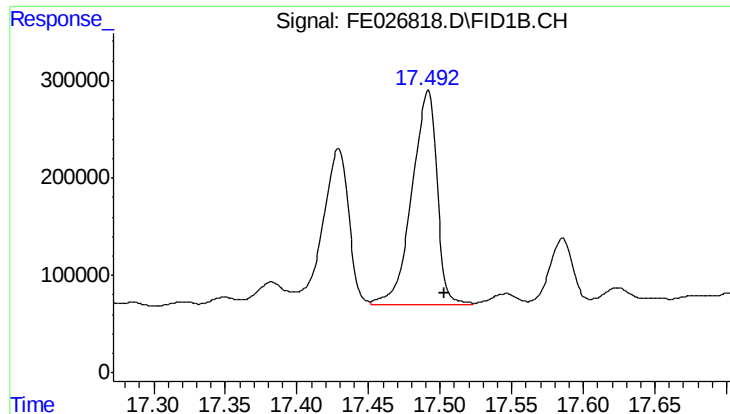
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.261 min
Delta R.T.: -0.054 min
Response: 676664
Conc: 3.46 ug/ml



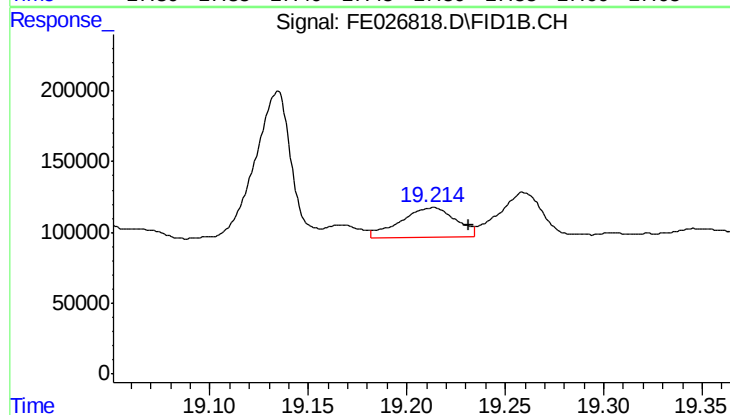
#10 N-TETRACOSANE

R.T.: 15.520 min
Delta R.T.: -0.001 min
Response: 2564529
Conc: 11.54 ug/ml



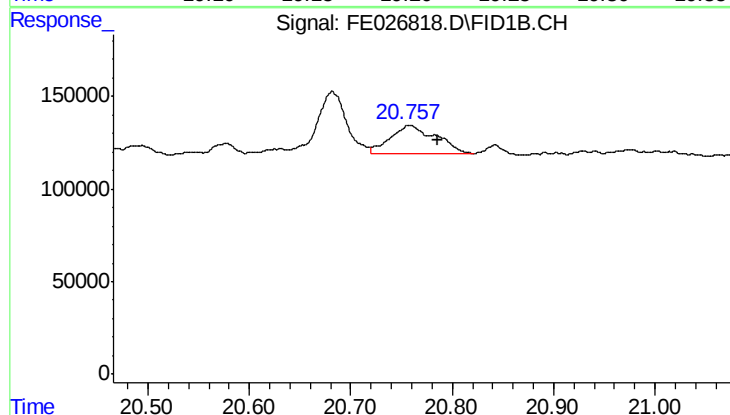
#12 N-OCTACOSANE

R.T.: 17.491 min
Delta R.T.: -0.012 min
Response: 2691075
Conc: 14.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.019 min
Response: 402192
Conc: 2.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.758 min
Delta R.T.: -0.028 min
Response: 469877
Conc: 2.56 ug/ml