

Data Path : P:\HPCHEM1\FID E\Data\FE041918\
 Data File : FE026677.D
 Signal(s) : FID1B.CH
 Acq On : 19 Apr 2018 15:59
 Operator : UA/AJ
 Sample : J2370-16 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 02:07:27 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...	15.314	130934	0.670 ug/ml
Target Compounds				
3)	N-DODECANE	6.984	781911	4.163 ug/ml
4)	N-TETRADECANE	8.812	130591	0.637 ug/ml
7)	N-EICOSANE	13.209	808597	3.468 ug/ml
8)	N-DOCOSANE	14.383	734916	3.198 ug/ml
10)	N-TETRACOSANE	15.538	1886881	8.489 ug/ml
12)	N-OCTACOSANE	17.511	2112889	11.470 ug/ml
14)	N-DOTRIACONTANE	19.288f	501695	2.802 ug/ml
16)	N-HEXATRIACONTANE	20.788	523195	2.853 ug/ml

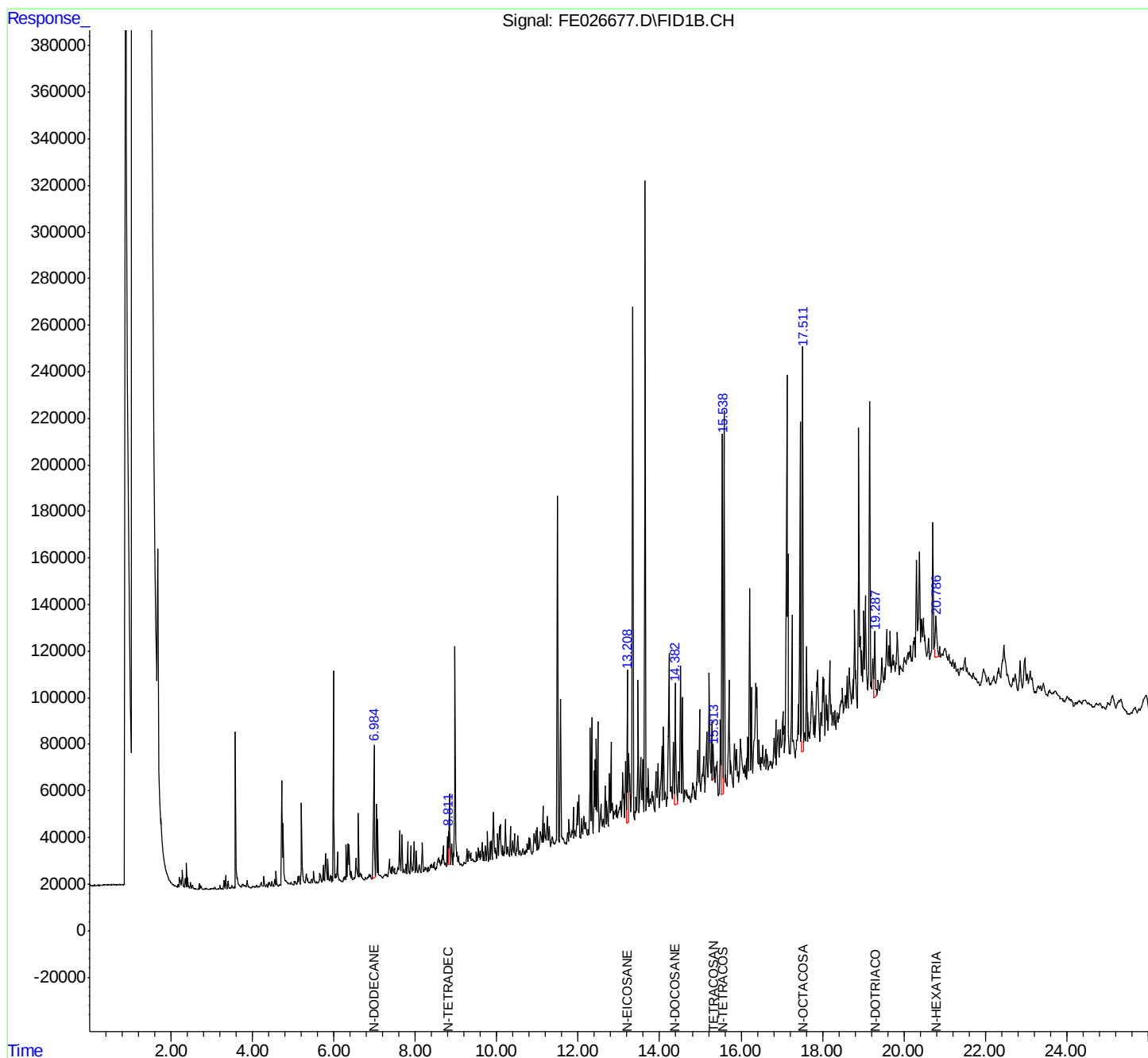
(f)=RT Delta > 1/2 Window

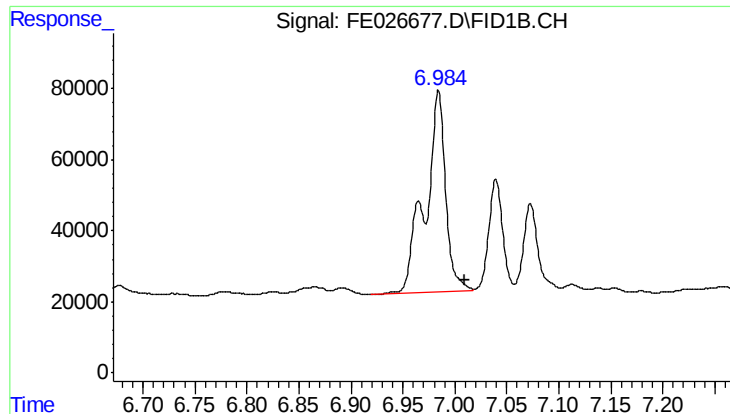
(m)=manual int.

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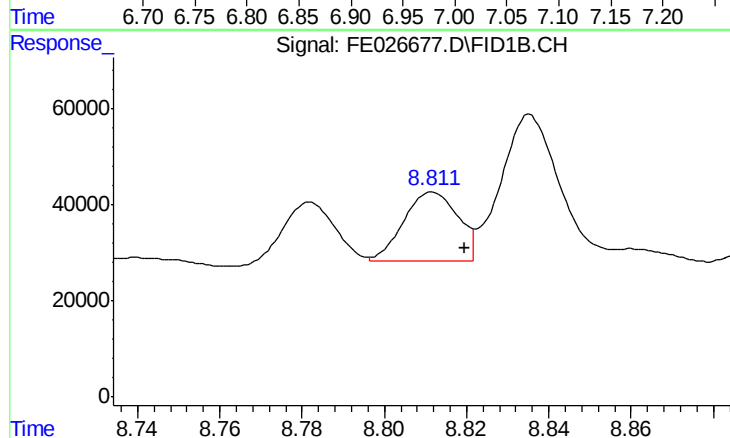
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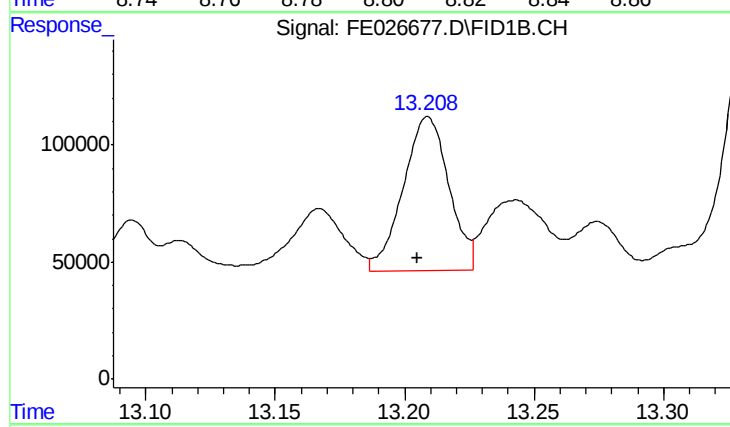
#3 N-DODECANE

R.T.: 6.984 min
Delta R.T.: -0.025 min
Response: 781911
Conc: 4.16 ug/ml



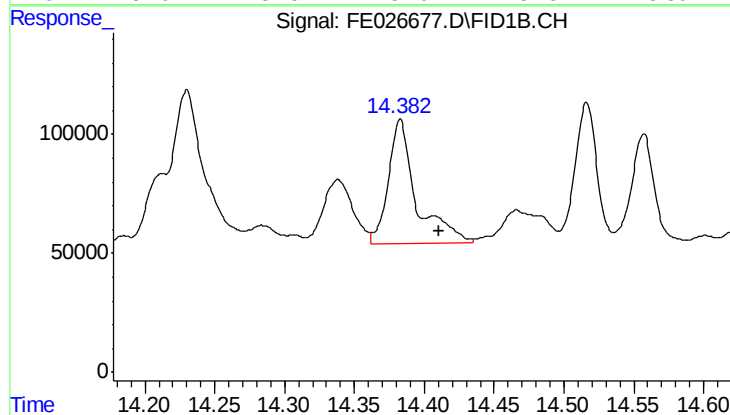
#4 N-TETRADECANE

R.T.: 8.812 min
Delta R.T.: -0.008 min
Response: 130591
Conc: 0.64 ug/ml



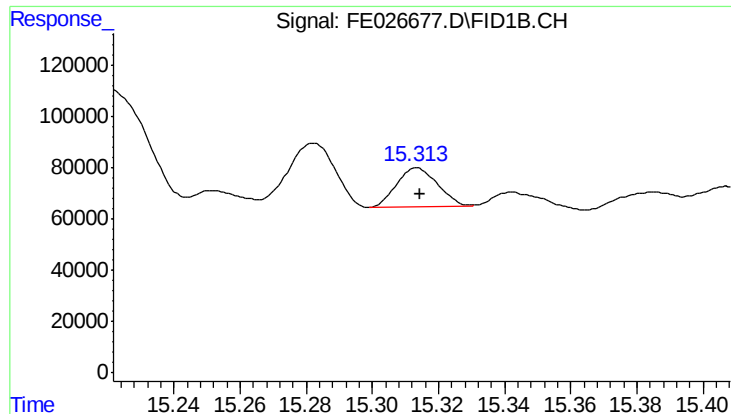
#7 N-EICOSANE

R.T.: 13.209 min
Delta R.T.: 0.004 min
Response: 808597
Conc: 3.47 ug/ml



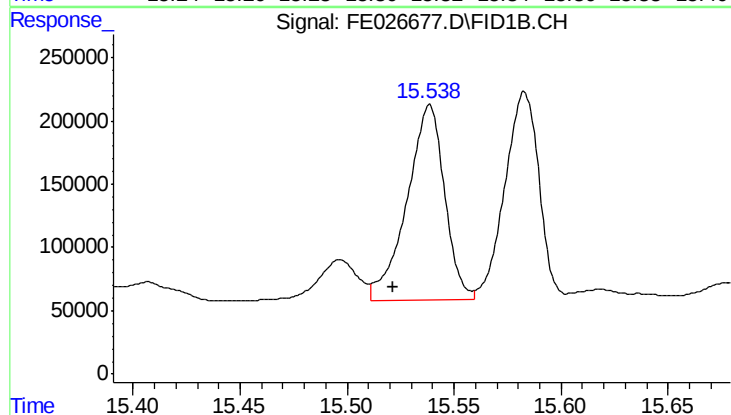
#8 N-DOCOSANE

R.T.: 14.383 min
Delta R.T.: -0.028 min
Response: 734916
Conc: 3.20 ug/ml



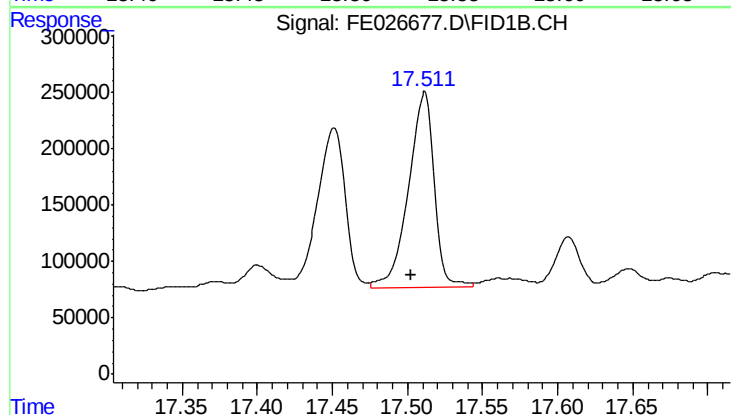
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.314 min
Delta R.T.: 0.000 min
Response: 130934
Conc: 0.67 ug/ml



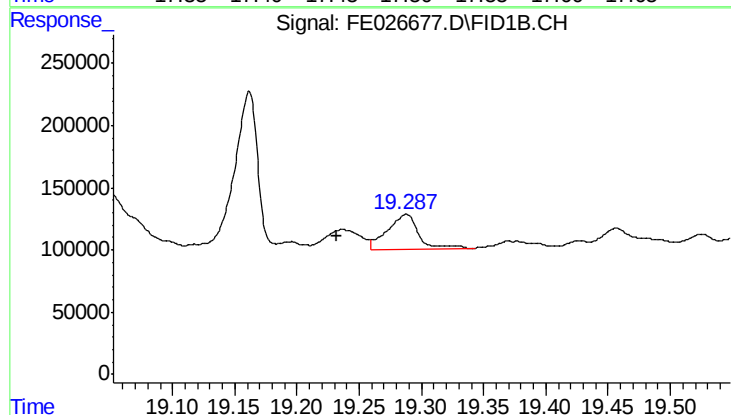
#10 N-TETRACOSANE

R.T.: 15.538 min
Delta R.T.: 0.017 min
Response: 1886881
Conc: 8.49 ug/ml



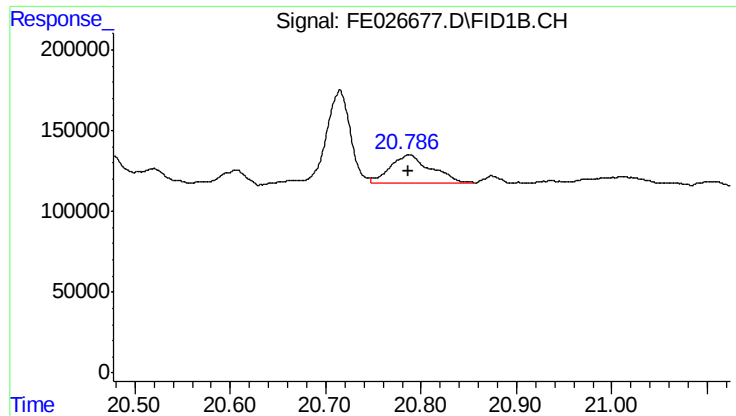
#12 N-OCTACOSANE

R.T.: 17.511 min
Delta R.T.: 0.008 min
Response: 2112889
Conc: 11.47 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.288 min
Delta R.T.: 0.056 min
Response: 501695
Conc: 2.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.788 min
Delta R.T.: 0.001 min
Response: 523195
Conc: 2.85 ug/ml