

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
 Data File : FE031171.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2020 13:51
 Operator : DD\AJ
 Sample : L1216-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:35:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 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...	14.634	3532876	10.587 ug/ml
Target Compounds			
4) N-TETRADECANE	8.227f	1213347	3.173 ug/ml
7) N-EICOSANE	12.592f	277517	0.713 ug/ml
8) N-DOCOSANE	13.729	172694	0.447 ug/ml
11) N-HEXACOSANE	15.860	252662	0.661 ug/ml
12) N-OCTACOSANE	16.812	797599	2.075 ug/ml
13) N-TRIACONTANE	17.701	682597	1.781 ug/ml
14) N-DOTRIACONTANE	18.532	640558	1.771 ug/ml
15) N-TETRATRIACONTANE	19.321	92288	0.277 ug/ml

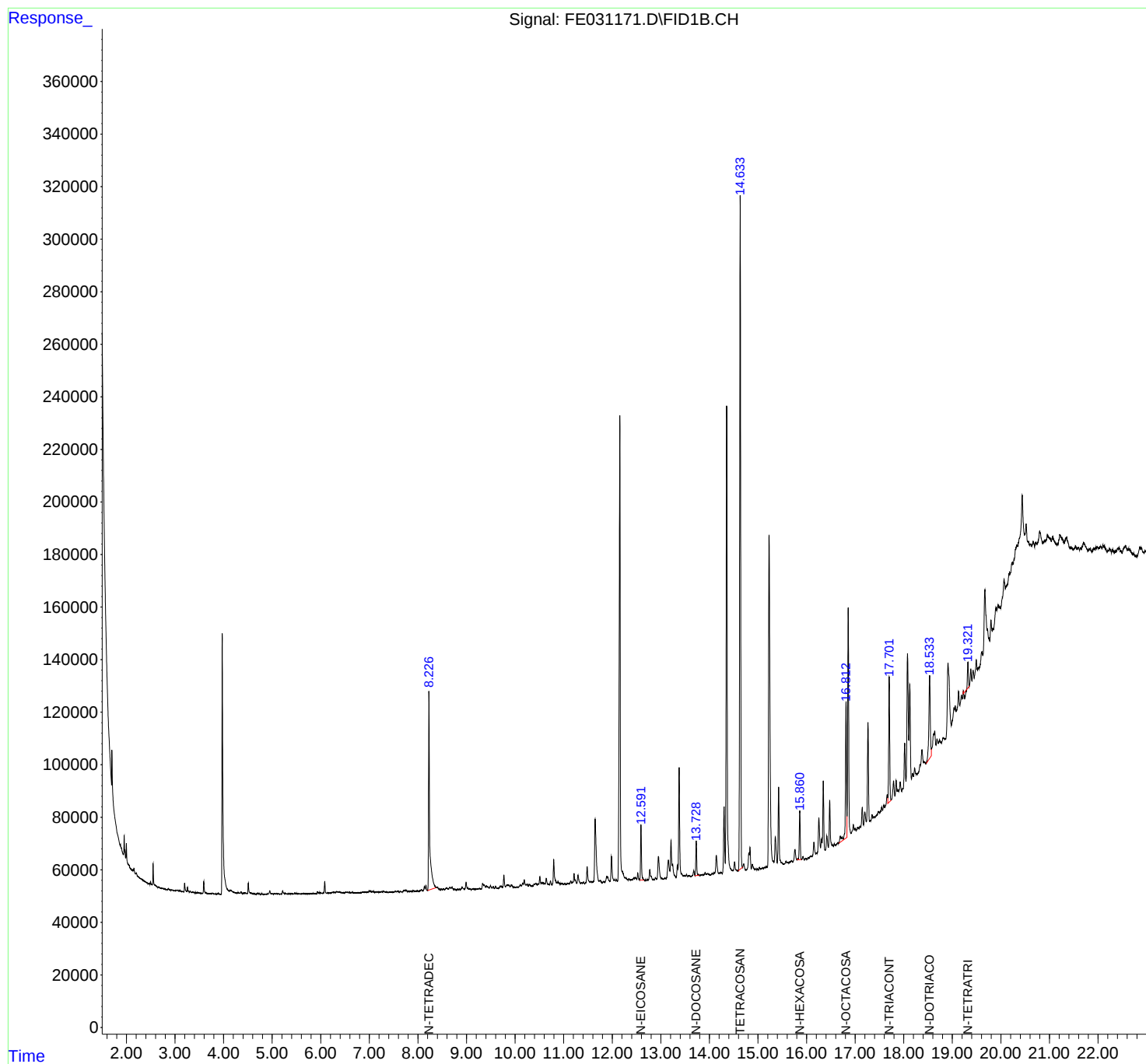
(f)=RT Delta > 1/2 Window

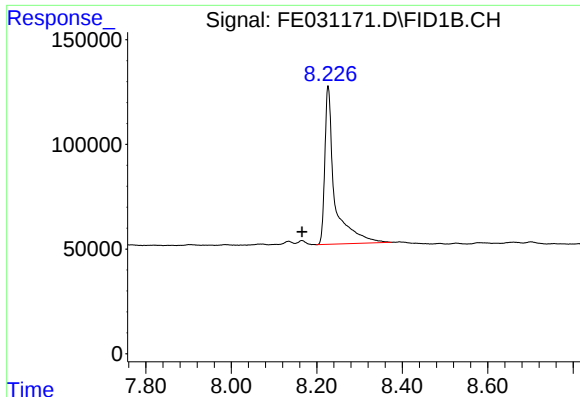
(m)=manual int.

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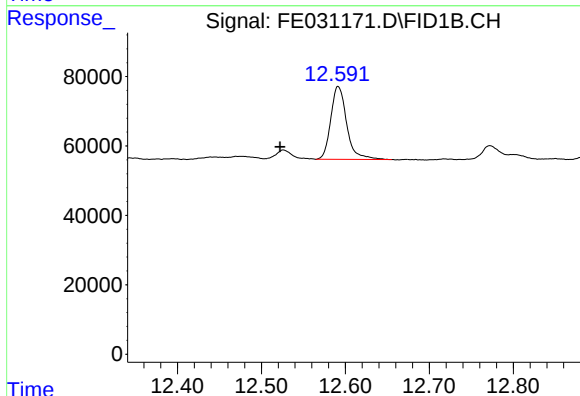
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





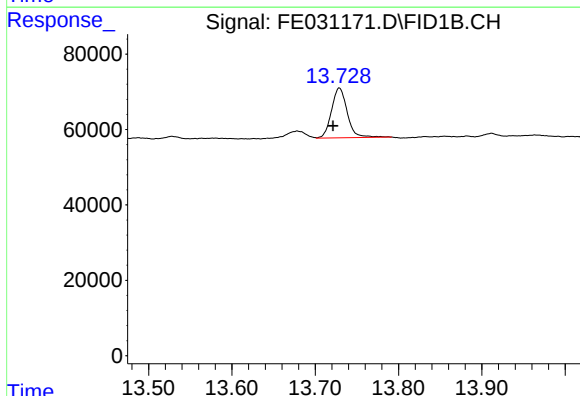
#4 N-TETRADECANE

R.T.: 8.227 min
Delta R.T.: 0.061 min
Response: 1213347
Conc: 3.17 ug/ml



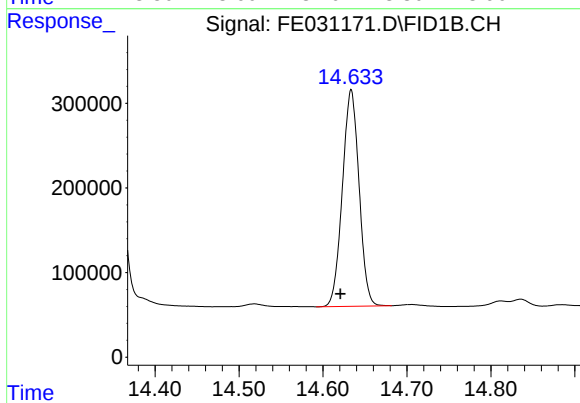
#7 N-EICOSANE

R.T.: 12.592 min
Delta R.T.: 0.070 min
Response: 277517
Conc: 0.71 ug/ml



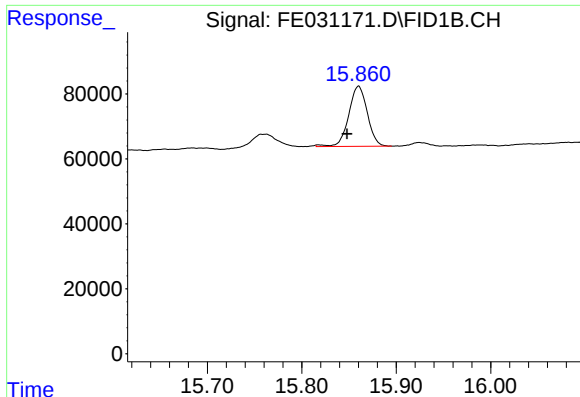
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: 0.008 min
Response: 172694
Conc: 0.45 ug/ml



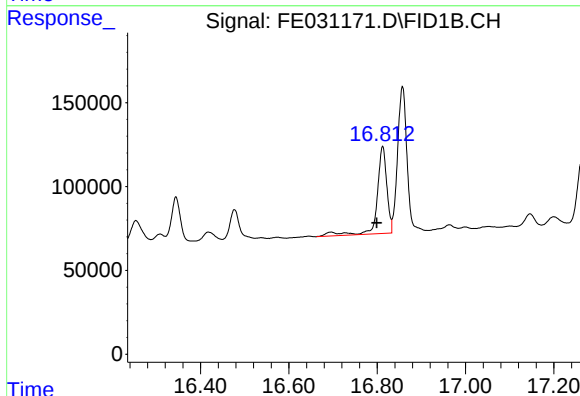
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.013 min
Response: 3532876
Conc: 10.59 ug/ml



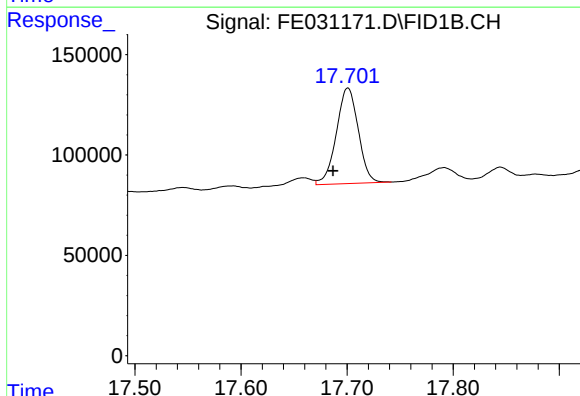
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: 0.012 min
Response: 252662
Conc: 0.66 ug/ml



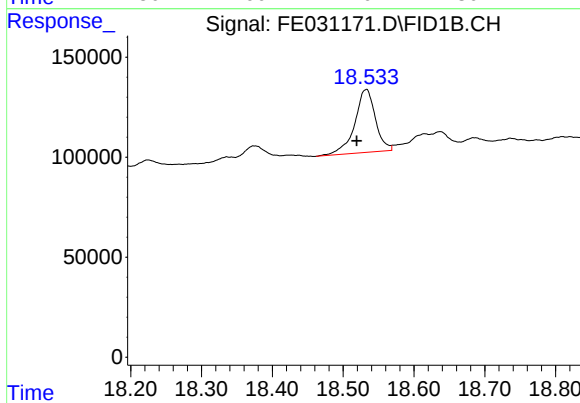
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.013 min
Response: 797599
Conc: 2.07 ug/ml



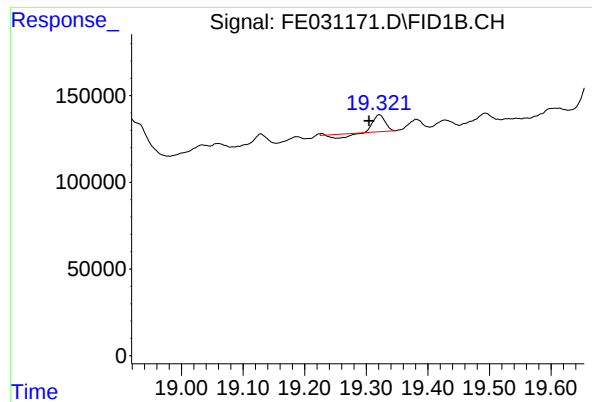
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.014 min
Response: 682597
Conc: 1.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: 0.013 min
Response: 640558
Conc: 1.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.321 min

Delta R.T.: 0.017 min

Response: 92288

Conc: 0.28 ug/ml