

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
 Data File : FE031173.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2020 14:56
 Operator : DD\AJ
 Sample : L1216-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:35:57 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	5182955	15.532 ug/ml
Target Compounds			
4) N-TETRADECANE	8.226f	1879928	4.917 ug/ml
7) N-EICOSANE	12.590f	173528	0.446 ug/ml
8) N-DOCOSANE	13.727	266989	0.691 ug/ml
10) N-TETRACOSANE	14.832	394771	1.029 ug/ml
11) N-HEXACOSANE	15.857	534855	1.398 ug/ml
12) N-OCTACOSANE	16.810	1050406	2.732 ug/ml
13) N-TRIACONTANE	17.698	920729	2.402 ug/ml
14) N-DOTRIACONTANE	18.530	694206	1.919 ug/ml
15) N-TETRATRIACONTANE	19.317	85001	0.255 ug/ml

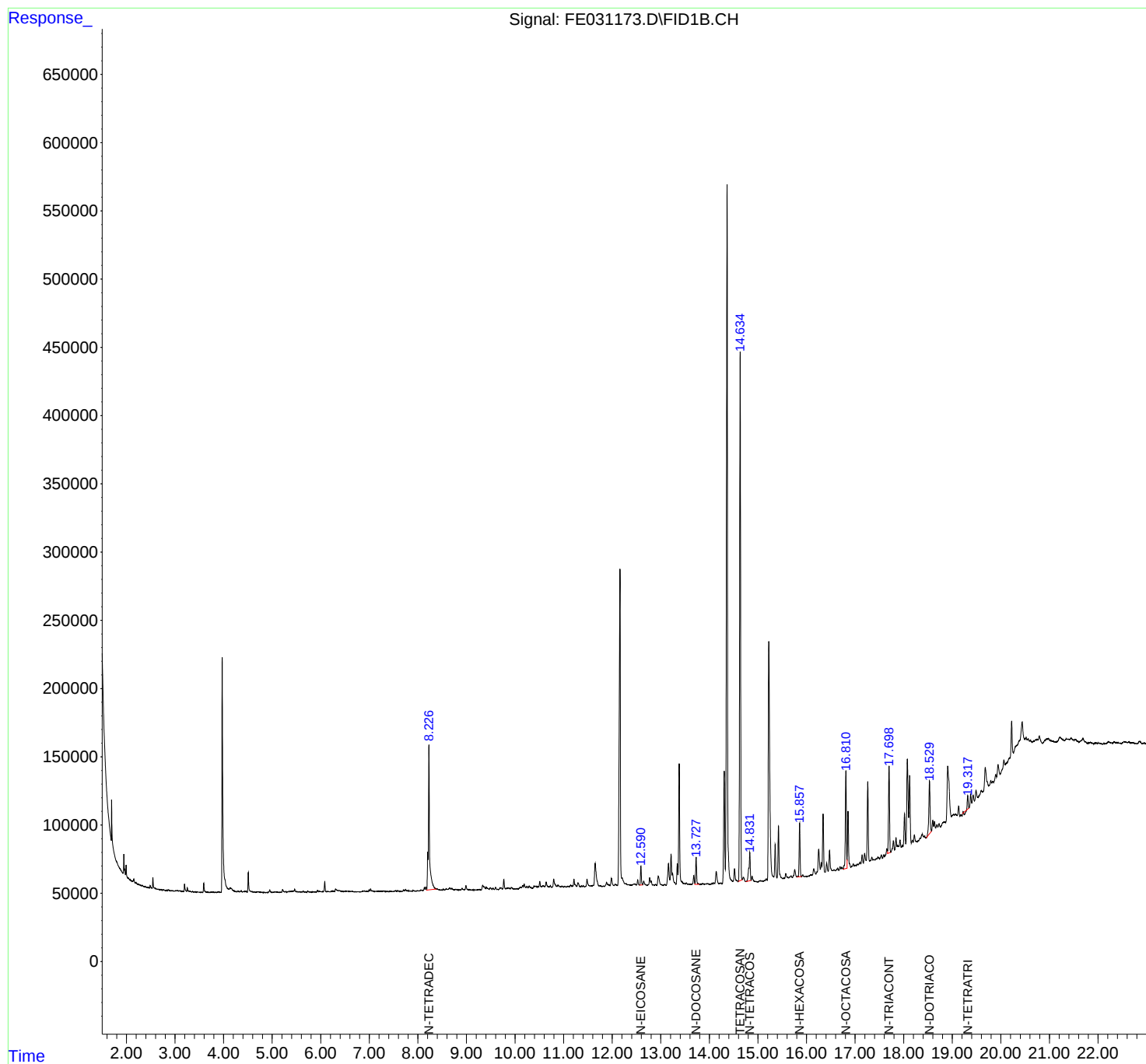
(f)=RT Delta > 1/2 Window

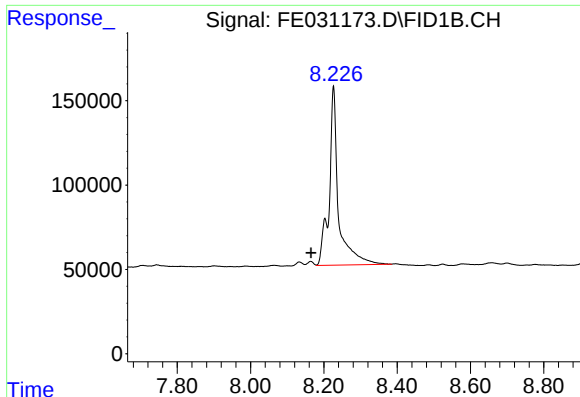
(m)=manual int.

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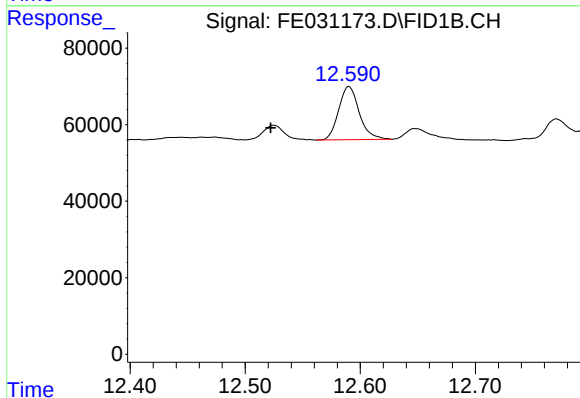
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





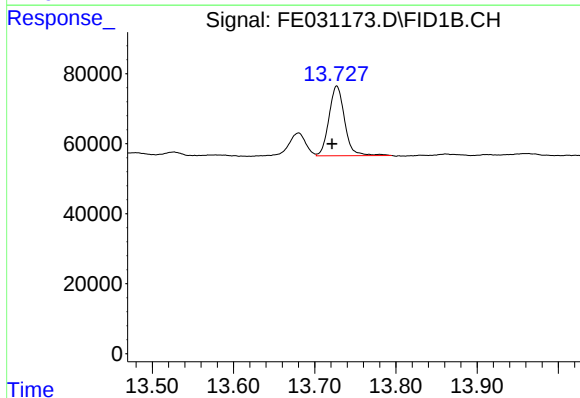
#4 N-TETRADECANE

R.T.: 8.226 min
Delta R.T.: 0.061 min
Response: 1879928
Conc: 4.92 ug/ml



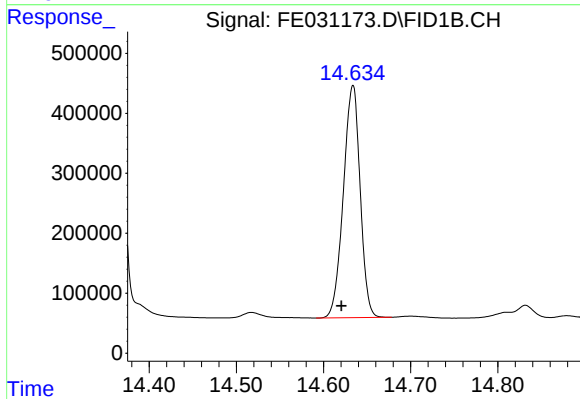
#7 N-EICOSANE

R.T.: 12.590 min
Delta R.T.: 0.068 min
Response: 173528
Conc: 0.45 ug/ml



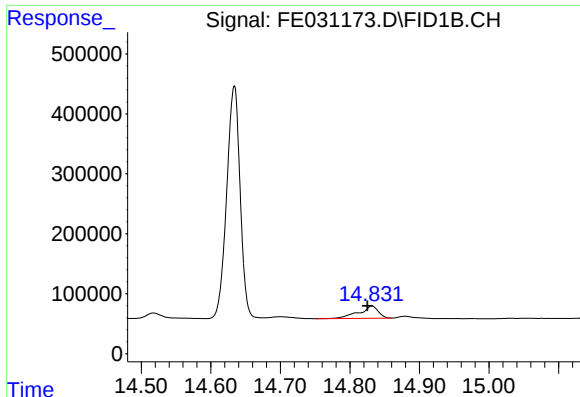
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: 0.006 min
Response: 266989
Conc: 0.69 ug/ml



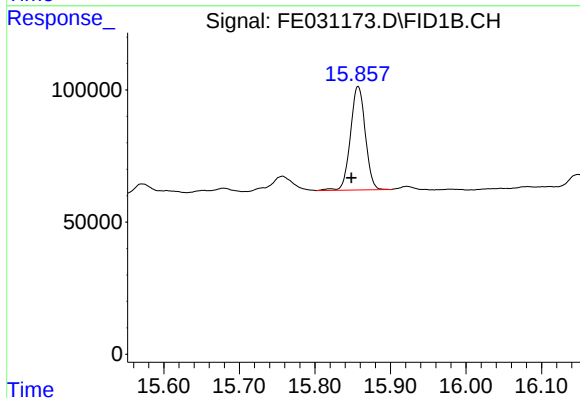
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.013 min
Response: 5182955
Conc: 15.53 ug/ml



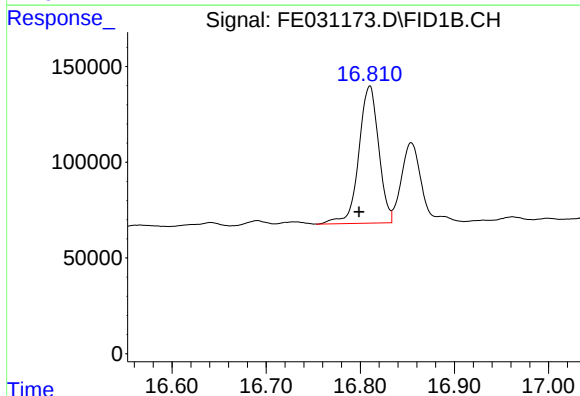
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: 0.007 min
Response: 394771
Conc: 1.03 ug/ml



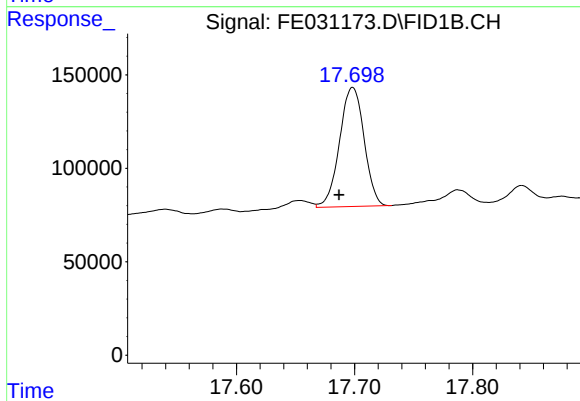
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: 0.009 min
Response: 534855
Conc: 1.40 ug/ml



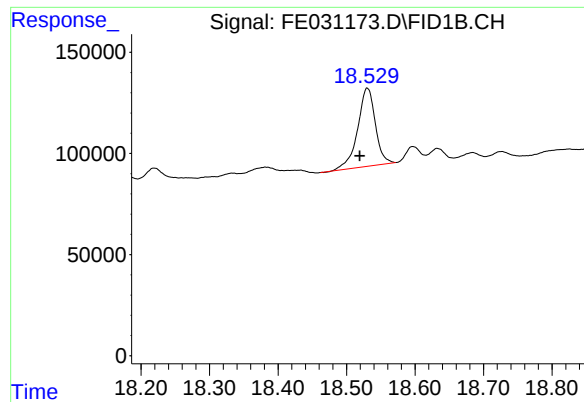
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: 0.011 min
Response: 1050406
Conc: 2.73 ug/ml



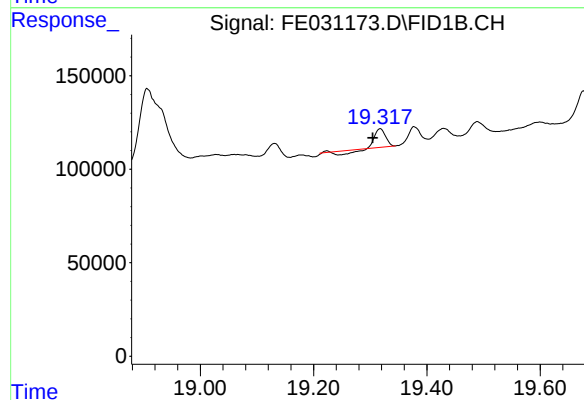
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: 0.011 min
Response: 920729
Conc: 2.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: 0.011 min
Response: 694206
Conc: 1.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.013 min
Response: 85001
Conc: 0.25 ug/ml