

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031094.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 15:32
 Operator : DD\AJ
 Sample : L1106-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:31:28 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...	14.624	6243776	18.712 ug/ml
Target Compounds			
4) N-TETRADECANE	8.111f	274172	0.717 ug/ml
5) N-HEXADECANE	9.769	897573	2.318 ug/ml
6) N-OCTADECANE	11.211	871627	2.266 ug/ml
7) N-EICOSANE	12.524	665986	1.712 ug/ml
8) N-DOCOSANE	13.742	2533982	6.561 ug/ml
10) N-TETRACOSANE	14.815	9582598	24.984 ug/ml
11) N-HEXACOSANE	15.848	1369159	3.580 ug/ml
12) N-OCTACOSANE	16.809	3425195	8.910 ug/ml
13) N-TRIACONTANE	17.686	1720749	4.489 ug/ml
15) N-TETRATRIACONTANE	19.361f	196316	0.589 ug/ml
16) N-HEXATRIACONTANE	20.027	359232	1.214 ug/ml
18) N-TETRACONTANE	21.649	342575	1.380 ug/ml

(f)=RT Delta > 1/2 Window

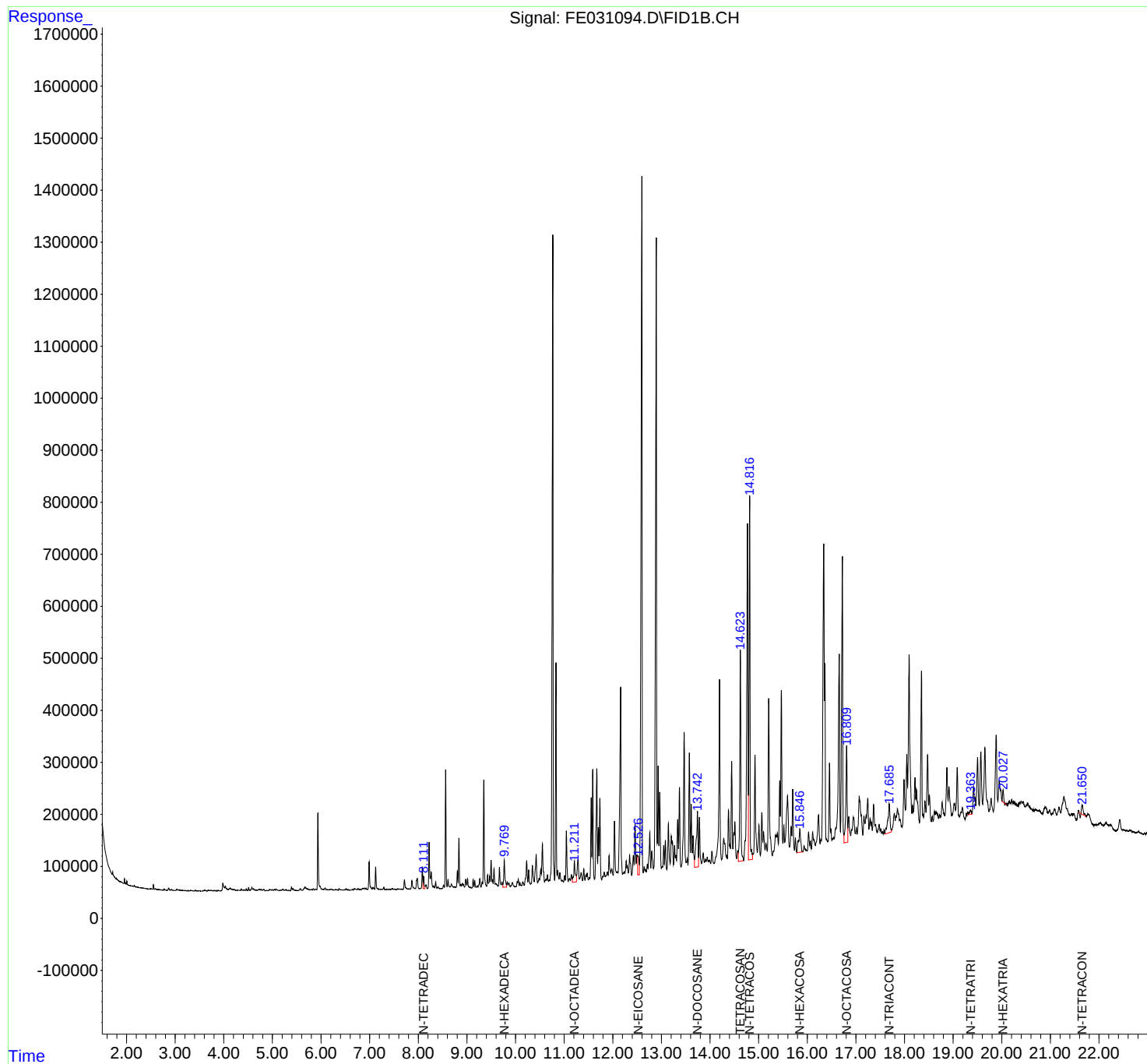
(m)=manual int.

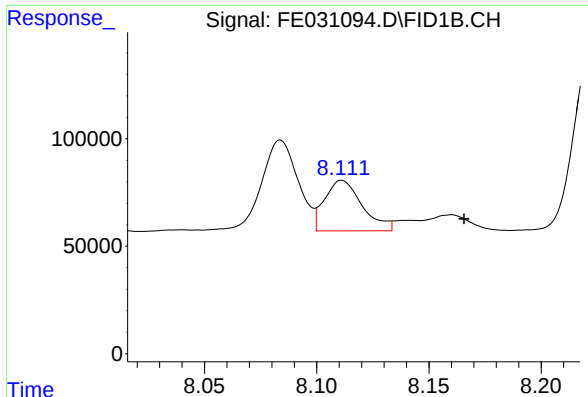
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

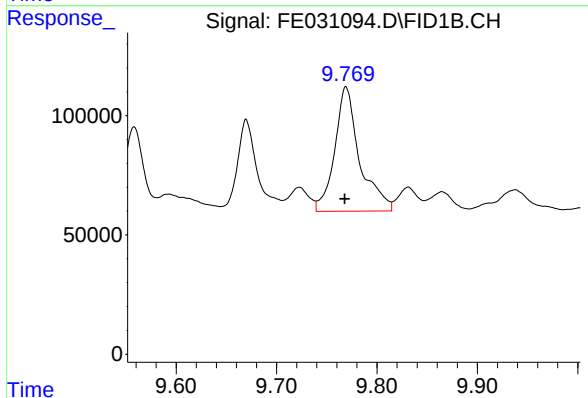




#4 N-TETRADECANE

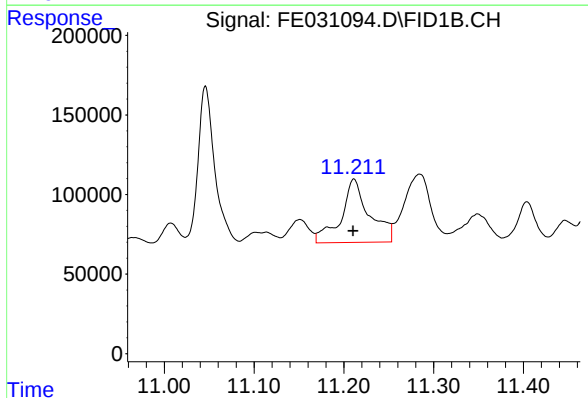
R.T.: 8.111 min
Delta R.T.: -0.054 min
Response: 274172
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



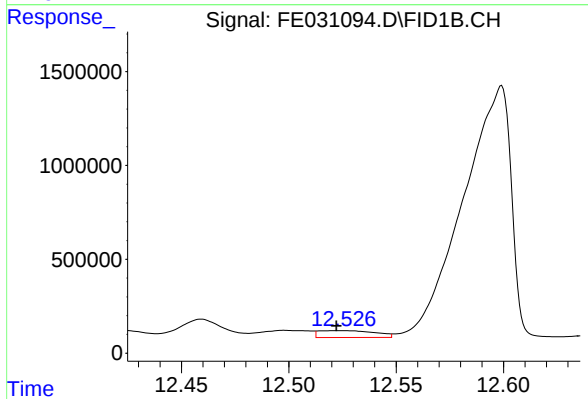
#5 N-HEXADECANE

R.T.: 9.769 min
Delta R.T.: 0.001 min
Response: 897573
Conc: 2.32 ug/ml



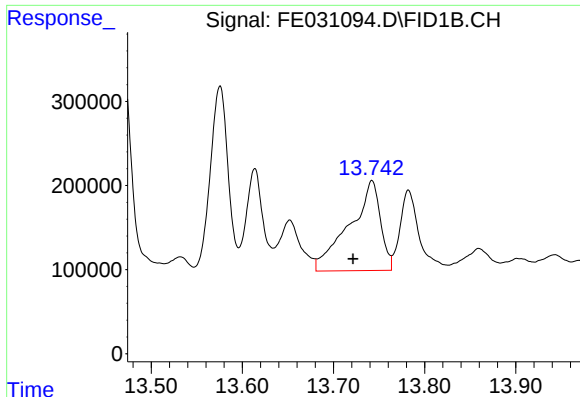
#6 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: 0.001 min
Response: 871627
Conc: 2.27 ug/ml



#7 N-EICOSANE

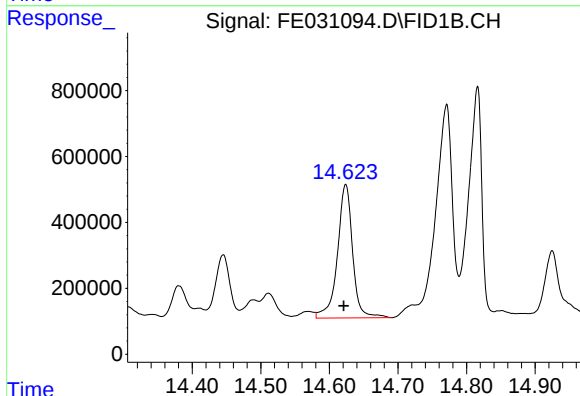
R.T.: 12.524 min
Delta R.T.: 0.002 min
Response: 665986
Conc: 1.71 ug/ml



#8 N-DOCOSANE

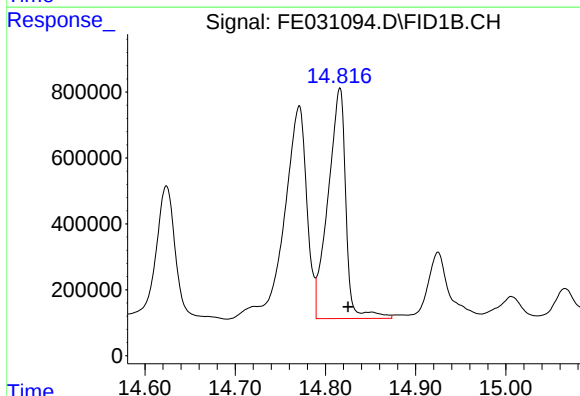
R.T.: 13.742 min
Delta R.T.: 0.021 min
Response: 2533982
Conc: 6.56 ug/ml

Instrument :
FID_E
ClientSampleId :



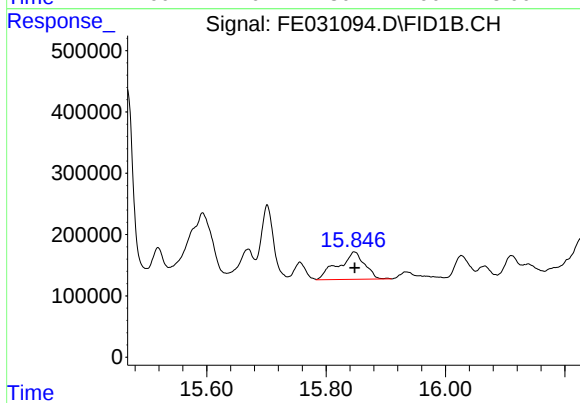
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: 0.003 min
Response: 6243776
Conc: 18.71 ug/ml



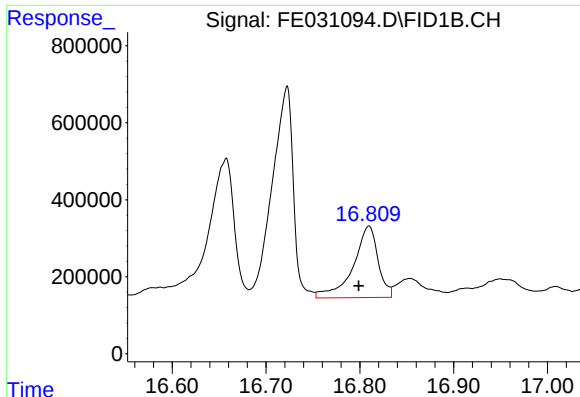
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: -0.010 min
Response: 9582598
Conc: 24.98 ug/ml



#11 N-HEXACOSANE

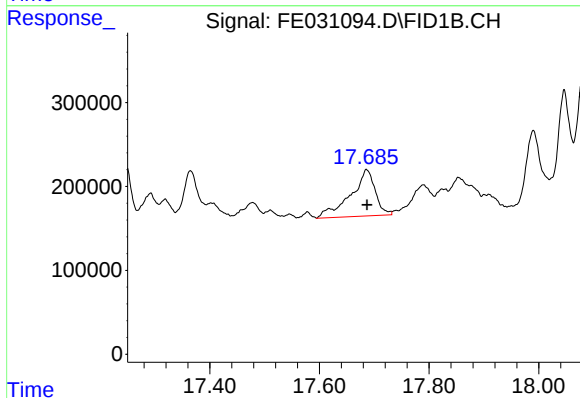
R.T.: 15.848 min
Delta R.T.: 0.000 min
Response: 1369159
Conc: 3.58 ug/ml



#12 N-OCTACOSANE

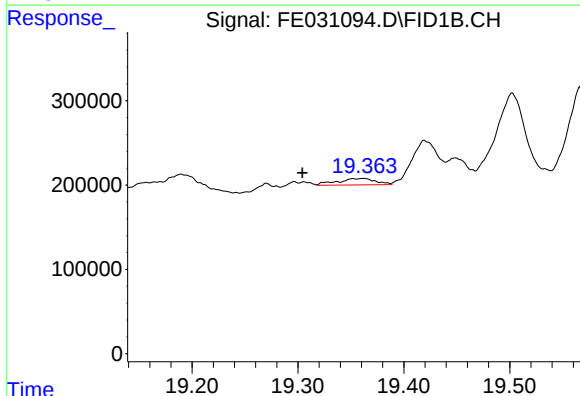
R.T.: 16.809 min
Delta R.T.: 0.011 min
Response: 3425195
Conc: 8.91 ug/ml

Instrument :
FID_E
ClientSampleId :



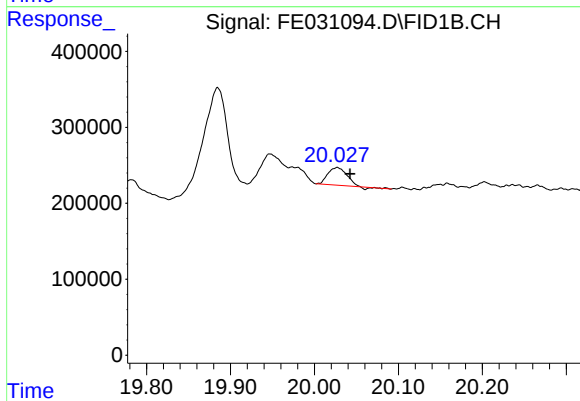
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: 0.000 min
Response: 1720749
Conc: 4.49 ug/ml



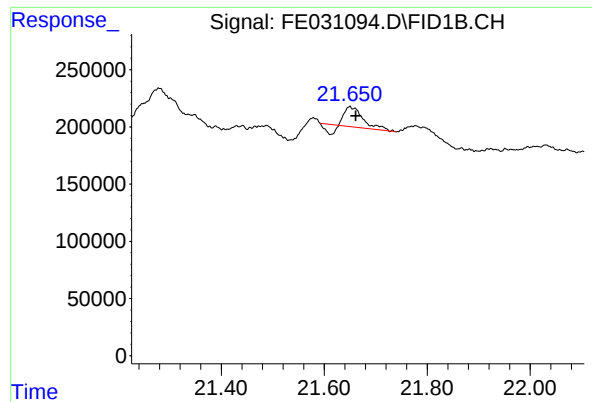
#15 N-TETRATRIACONTANE

R.T.: 19.361 min
Delta R.T.: 0.057 min
Response: 196316
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: -0.015 min
Response: 359232
Conc: 1.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.649 min
Delta R.T.: -0.012 min
Response: 342575
Conc: 1.38 ug/ml

Instrument :
FID_E
ClientSampleId :