

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031101.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 19:24
 Operator : DD\AJ
 Sample : L1106-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:32:10 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	5298197	15.878 ug/ml
Target Compounds			
4) N-TETRADECANE	8.113f	478501	1.251 ug/ml
5) N-HEXADECANE	9.772	896888	2.317 ug/ml
6) N-OCTADECANE	11.213	699298	1.818 ug/ml
7) N-EICOSANE	12.527	530936	1.365 ug/ml
8) N-DOCOSANE	13.741	2171166	5.622 ug/ml
10) N-TETRACOSANE	14.812	8051381	20.992 ug/ml
11) N-HEXACOSANE	15.848	879467	2.299 ug/ml
12) N-OCTACOSANE	16.808	2718199	7.071 ug/ml
13) N-TRIACONTANE	17.689	1208305	3.152 ug/ml
15) N-TETRATRIACONTANE	19.358f	246017	0.738 ug/ml
16) N-HEXATRIACONTANE	20.020	292172	0.988 ug/ml

(f)=RT Delta > 1/2 Window

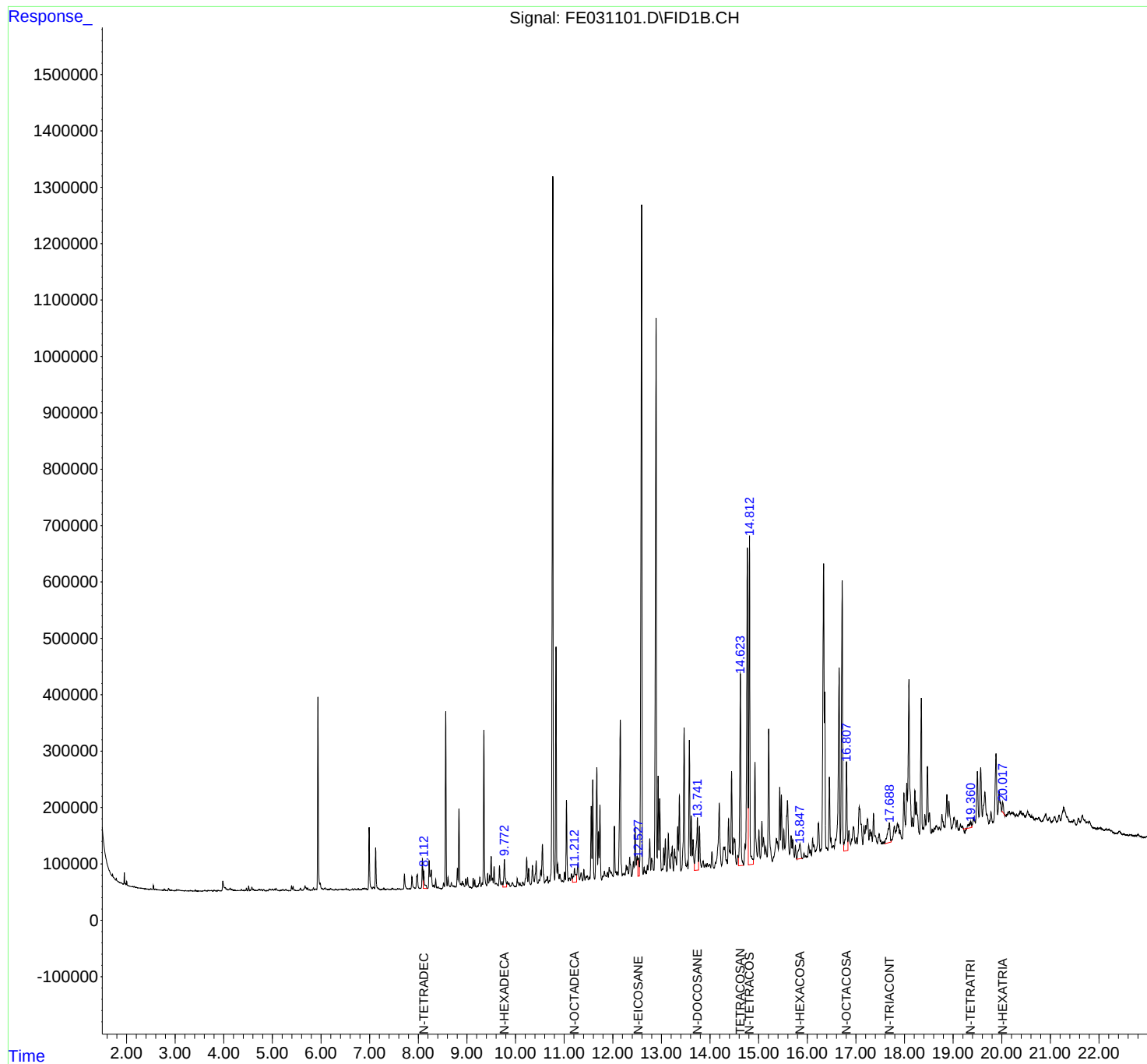
(m)=manual int.

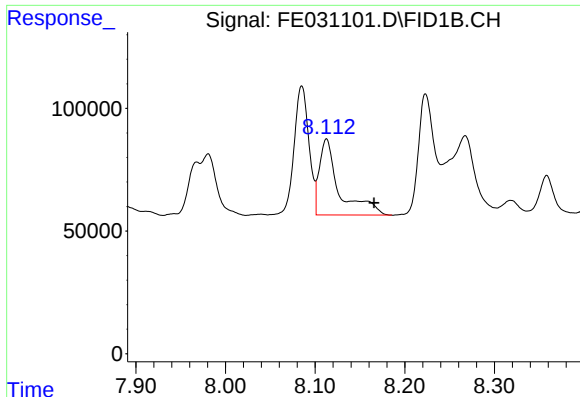
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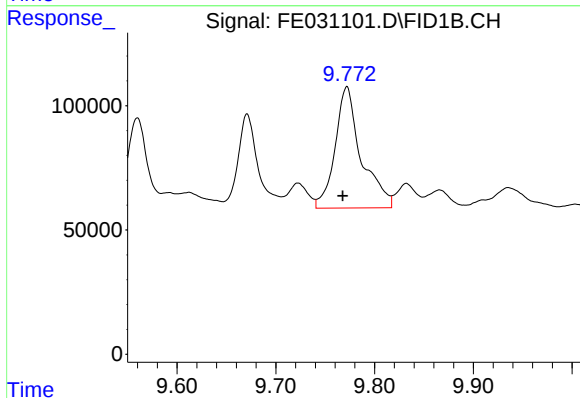




#4 N-TETRADECANE

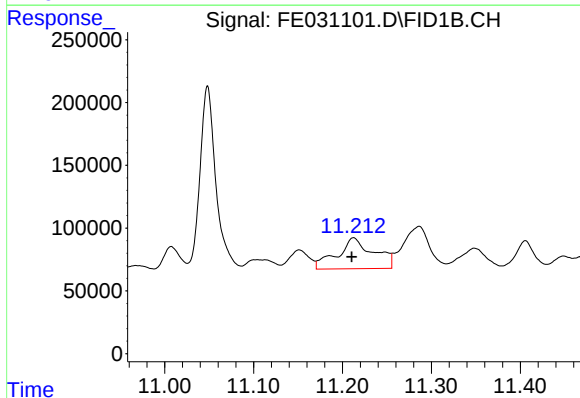
R.T.: 8.113 min
Delta R.T.: -0.053 min
Response: 478501
Conc: 1.25 ug/ml

Instrument :
FID_E
ClientSampleId :



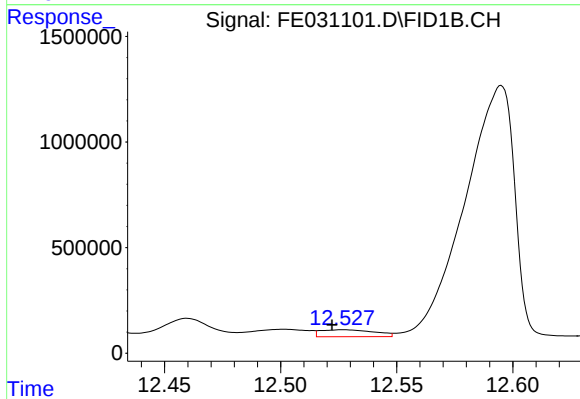
#5 N-HEXADECANE

R.T.: 9.772 min
Delta R.T.: 0.004 min
Response: 896888
Conc: 2.32 ug/ml



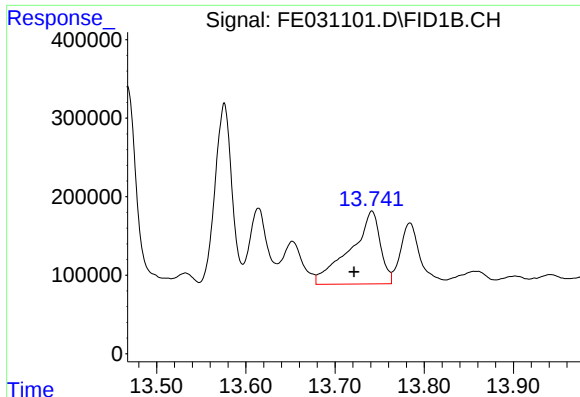
#6 N-OCTADECANE

R.T.: 11.213 min
Delta R.T.: 0.002 min
Response: 699298
Conc: 1.82 ug/ml



#7 N-EICOSANE

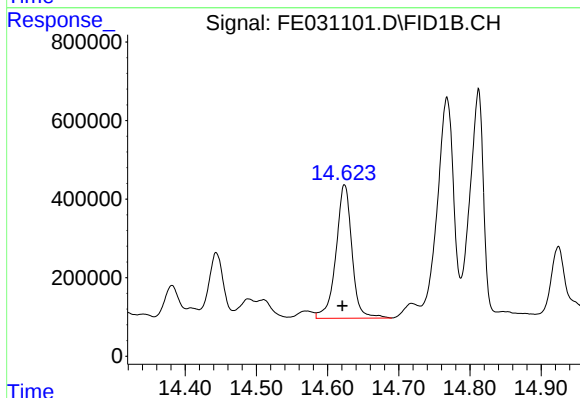
R.T.: 12.527 min
Delta R.T.: 0.005 min
Response: 530936
Conc: 1.36 ug/ml



#8 N-DOCOSANE

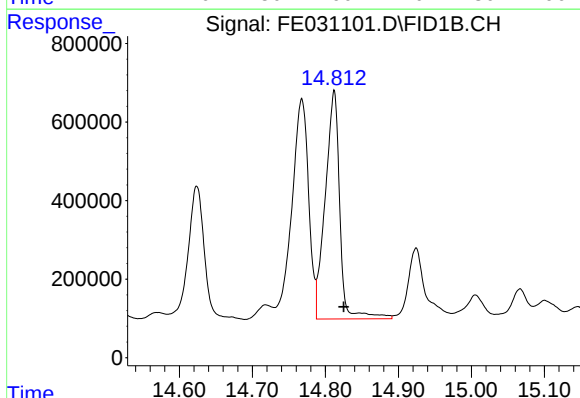
R.T.: 13.741 min
Delta R.T.: 0.020 min
Response: 2171166
Conc: 5.62 ug/ml

Instrument :
FID_E
ClientSampleId :



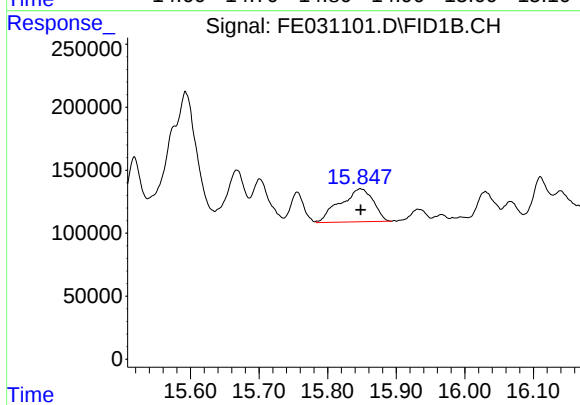
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: 0.003 min
Response: 5298197
Conc: 15.88 ug/ml



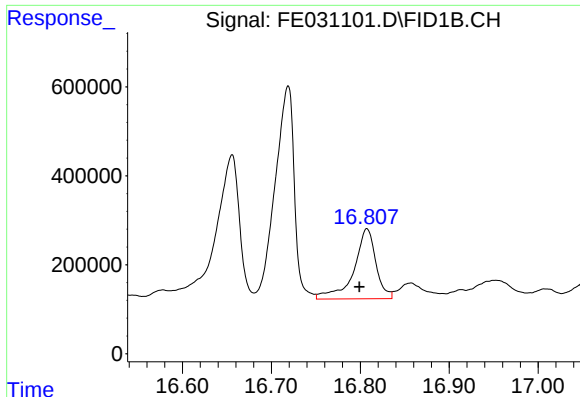
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.014 min
Response: 8051381
Conc: 20.99 ug/ml



#11 N-HEXACOSANE

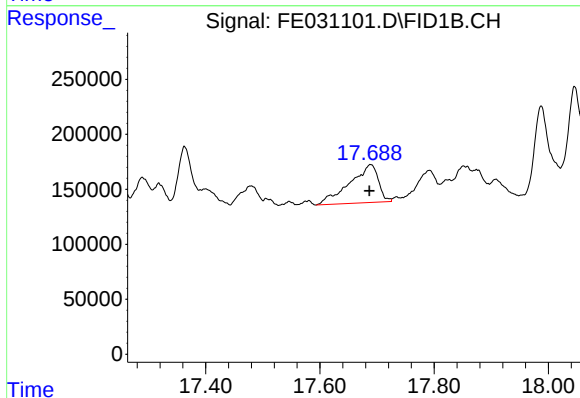
R.T.: 15.848 min
Delta R.T.: 0.000 min
Response: 879467
Conc: 2.30 ug/ml



#12 N-OCTACOSANE

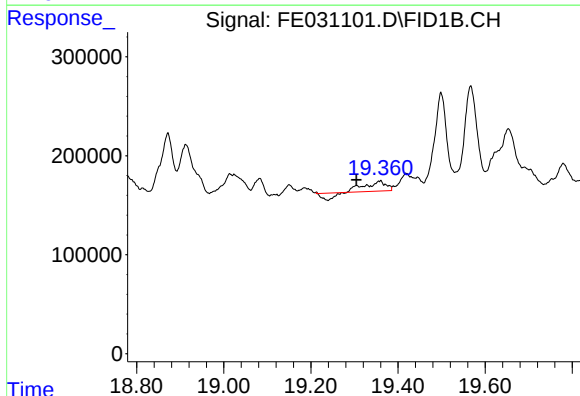
R.T.: 16.808 min
Delta R.T.: 0.009 min
Response: 2718199
Conc: 7.07 ug/ml

Instrument :
FID_E
ClientSampleId :



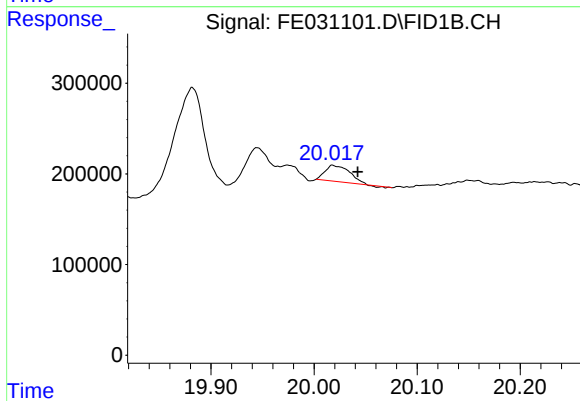
#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: 0.002 min
Response: 1208305
Conc: 3.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.358 min
Delta R.T.: 0.054 min
Response: 246017
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: -0.023 min
Response: 292172
Conc: 0.99 ug/ml