

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031110.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2020 00:20
 Operator : DD\AJ
 Sample : L1106-03 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:33:00 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...	14.619	3050729	9.143 ug/ml
Target Compounds			
4) N-TETRADECANE	8.223f	489060	1.279 ug/ml
5) N-HEXADECANE	9.770	336379	0.869 ug/ml
6) N-OCTADECANE	11.210	406895	1.058 ug/ml
7) N-EICOSANE	12.521	332754	0.855 ug/ml
8) N-DOCOSANE	13.737	1131937	2.931 ug/ml
10) N-TETRACOSANE	14.801	4752244	12.390 ug/ml
11) N-HEXACOSANE	15.845	530713	1.388 ug/ml
12) N-OCTACOSANE	16.798	1543426	4.015 ug/ml
13) N-TRIACONTANE	17.683	1026884	2.679 ug/ml
15) N-TETRATRIACONTANE	19.299	187398	0.562 ug/ml

(f)=RT Delta > 1/2 Window

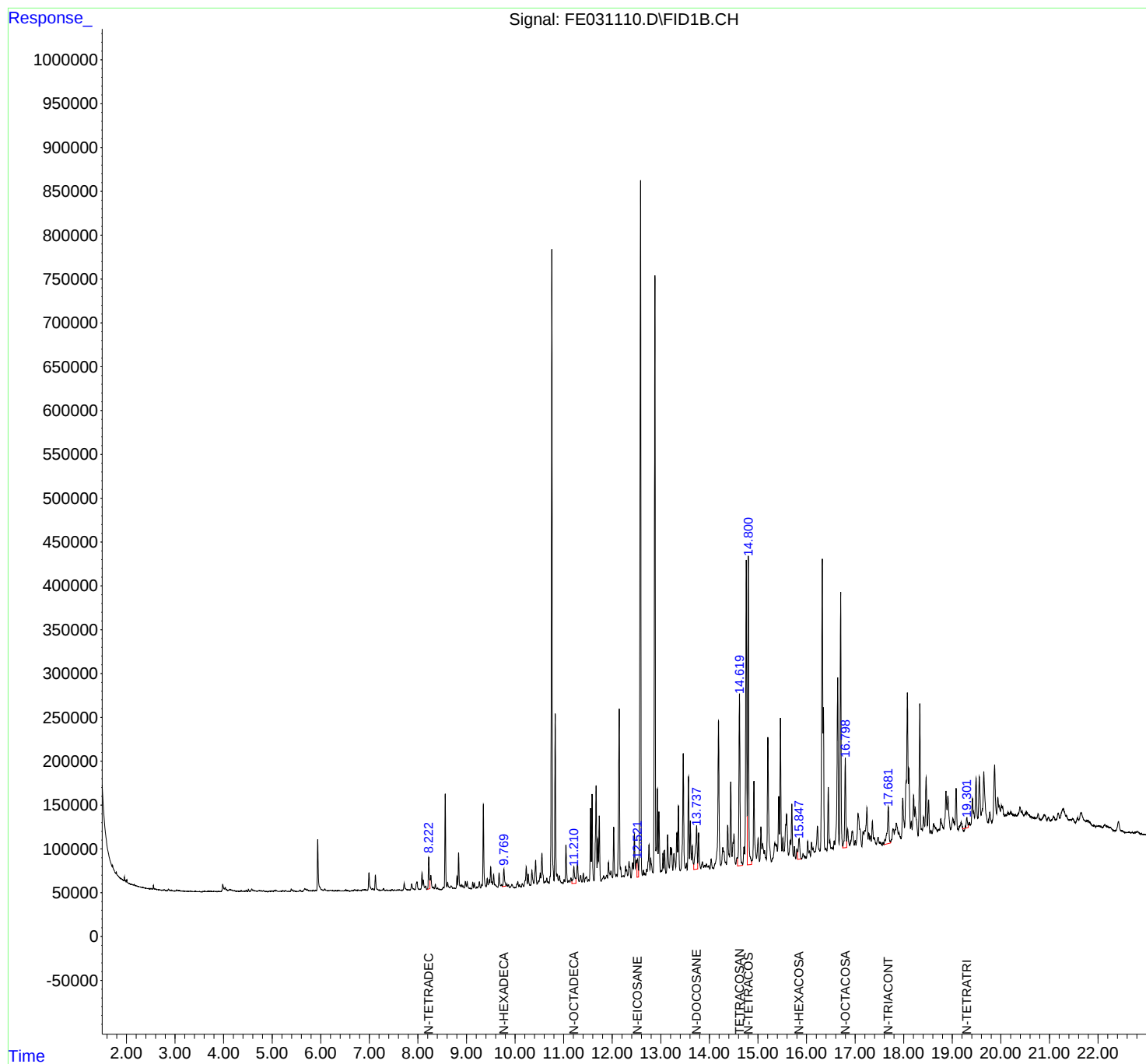
(m)=manual int.

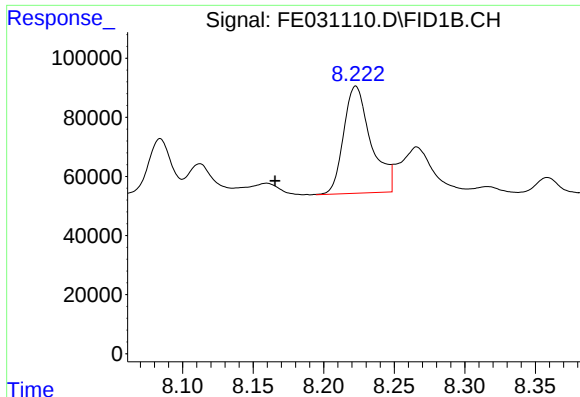
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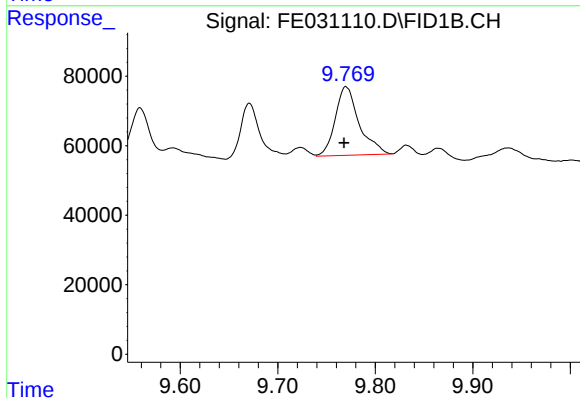




#4 N-TETRADECANE

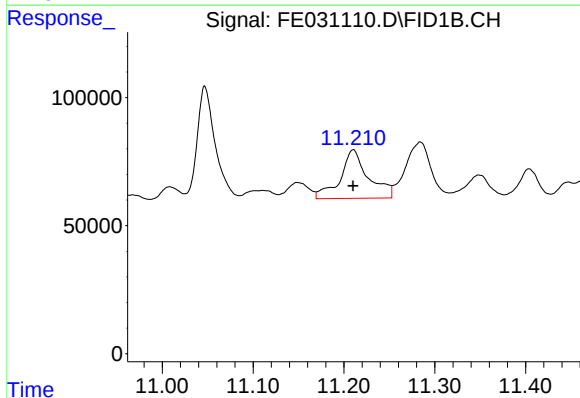
R.T.: 8.223 min
Delta R.T.: 0.057 min
Response: 489060
Conc: 1.28 ug/ml

Instrument :
FID_E
ClientSampleId :



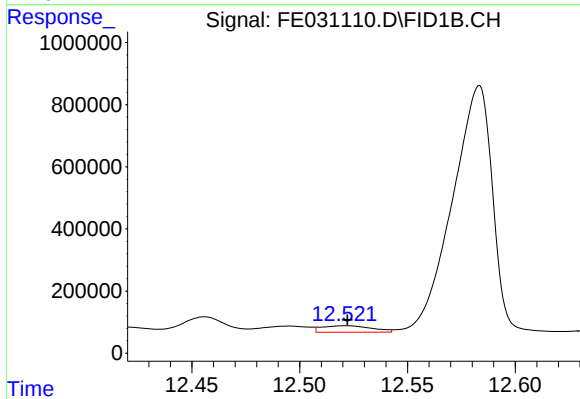
#5 N-HEXADECANE

R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 336379
Conc: 0.87 ug/ml



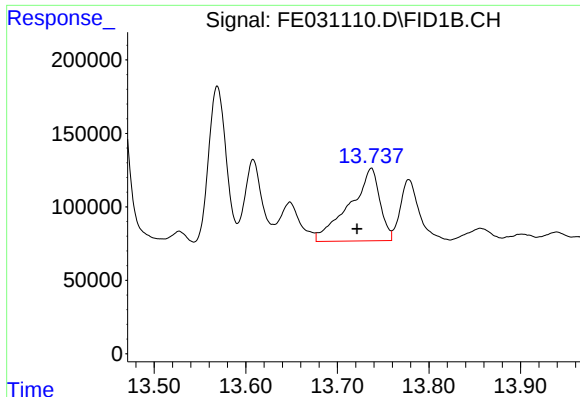
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: 0.000 min
Response: 406895
Conc: 1.06 ug/ml



#7 N-EICOSANE

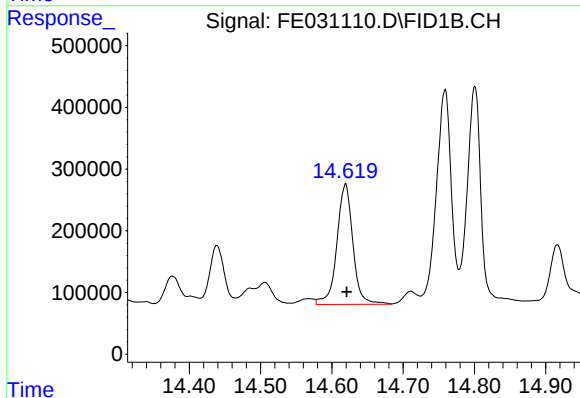
R.T.: 12.521 min
Delta R.T.: 0.000 min
Response: 332754
Conc: 0.86 ug/ml



#8 N-DOCOSANE

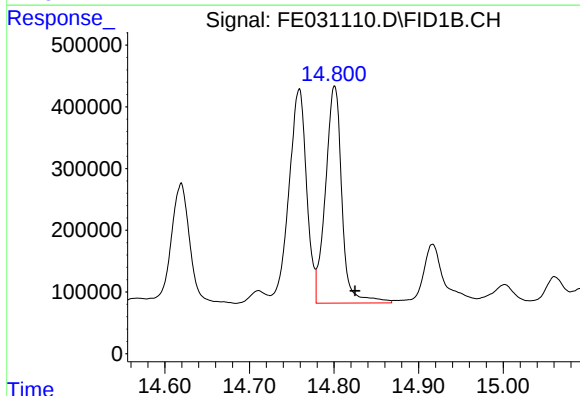
R.T.: 13.737 min
Delta R.T.: 0.015 min
Response: 1131937
Conc: 2.93 ug/ml

Instrument :
FID_E
ClientSampleId :



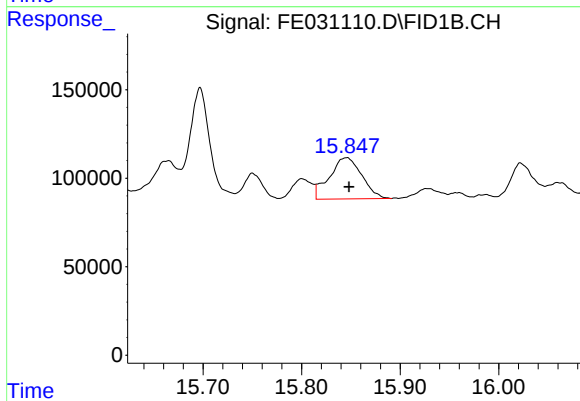
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.619 min
Delta R.T.: -0.002 min
Response: 3050729
Conc: 9.14 ug/ml



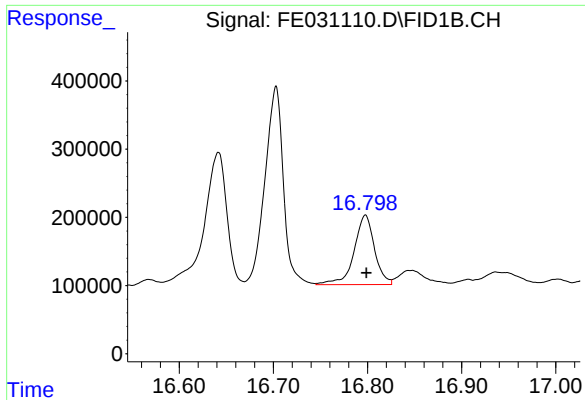
#10 N-TETRACOSANE

R.T.: 14.801 min
Delta R.T.: -0.025 min
Response: 4752244
Conc: 12.39 ug/ml



#11 N-HEXACOSANE

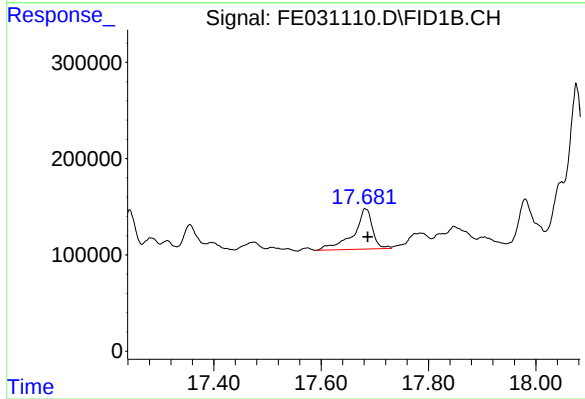
R.T.: 15.845 min
Delta R.T.: -0.003 min
Response: 530713
Conc: 1.39 ug/ml



#12 N-OCTACOSANE

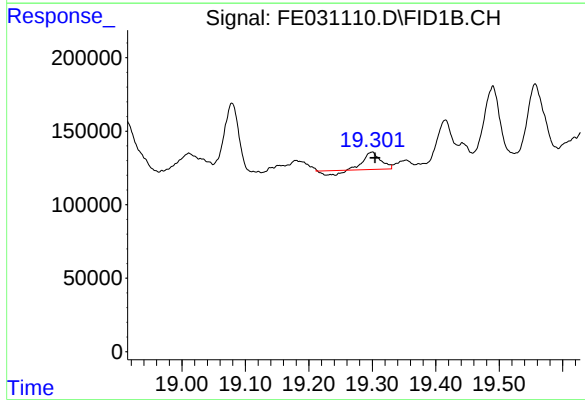
R.T.: 16.798 min
Delta R.T.: -0.001 min
Response: 1543426
Conc: 4.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.683 min
Delta R.T.: -0.004 min
Response: 1026884
Conc: 2.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.299 min
Delta R.T.: -0.005 min
Response: 187398
Conc: 0.56 ug/ml