

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031655.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 23:01
 Operator : DD\AJ
 Sample : L2129-28
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:35:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.385	6449212	17.474 ug/ml
Target Compounds			
4) N-TETRADECANE	7.939	193464	0.465 ug/ml
5) N-HEXADECANE	9.542	470900	1.107 ug/ml
6) N-OCTADECANE	10.975	270331	0.631 ug/ml
7) N-EICOSANE	12.345	9706003	22.705 ug/ml
8) N-DOCOSANE	13.503	809308	1.897 ug/ml
10) N-TETRACOSANE	14.566f	5915612	13.891 ug/ml
11) N-HEXACOSANE	15.605	1074314	2.558 ug/ml
12) N-OCTACOSANE	16.552	1920623	4.576 ug/ml
13) N-TRIACONTANE	17.439	1244055	2.977 ug/ml
14) N-DOTRIACONTANE	18.266	1185751	2.992 ug/ml

(f)=RT Delta > 1/2 Window

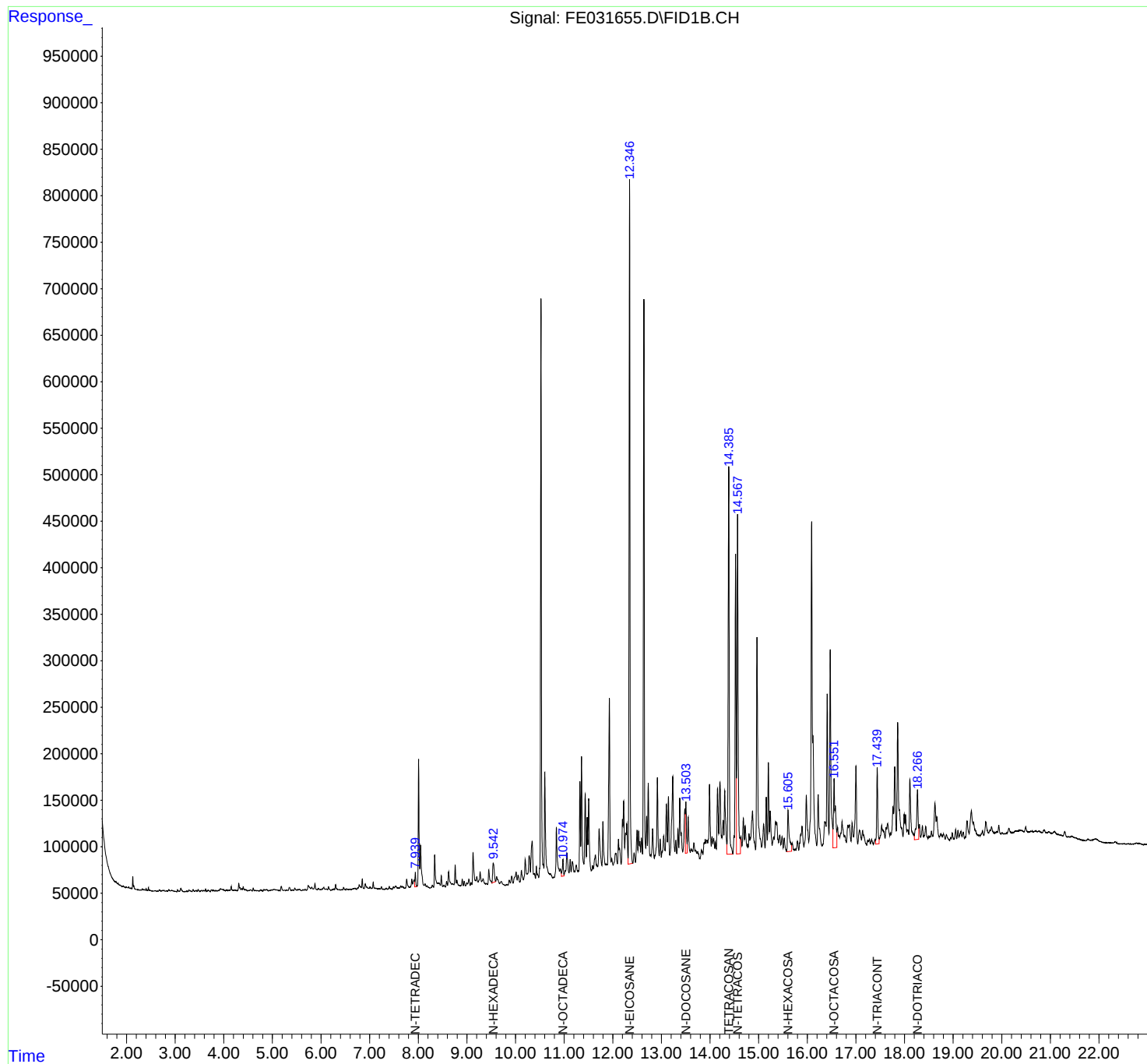
(m)=manual int.

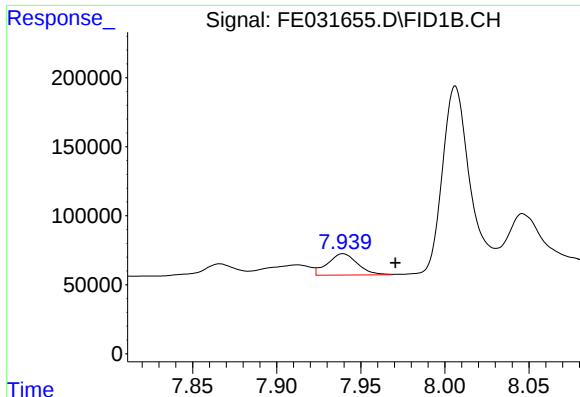
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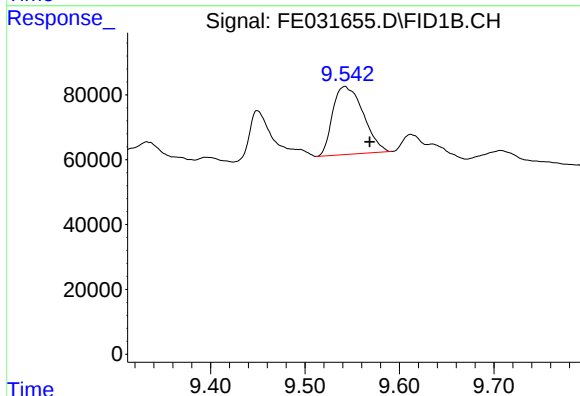




#4 N-TETRADECANE

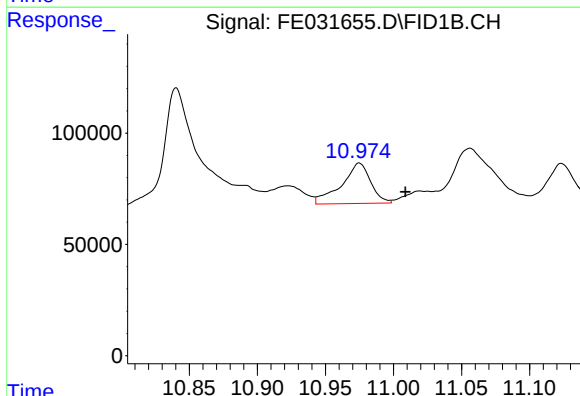
R.T.: 7.939 min
Delta R.T.: -0.031 min
Response: 193464
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



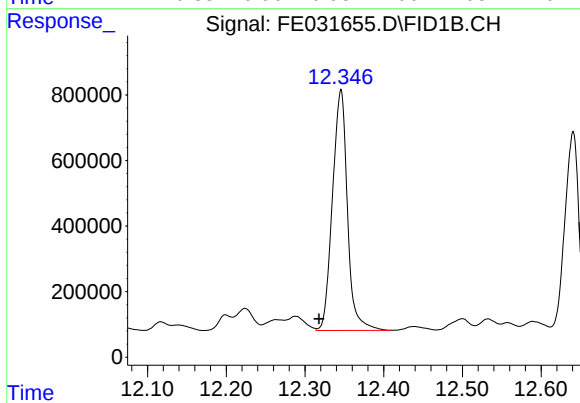
#5 N-HEXADECANE

R.T.: 9.542 min
Delta R.T.: -0.026 min
Response: 470900
Conc: 1.11 ug/ml



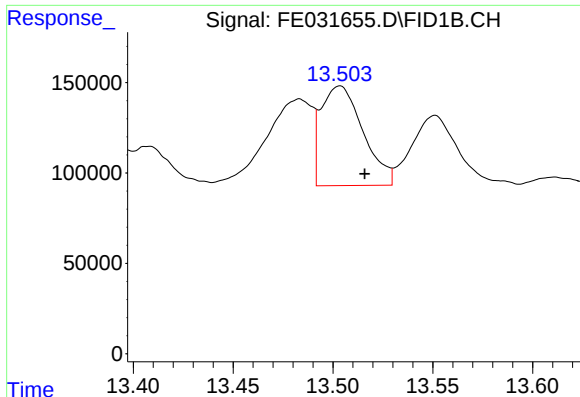
#6 N-OCTADECANE

R.T.: 10.975 min
Delta R.T.: -0.034 min
Response: 270331
Conc: 0.63 ug/ml



#7 N-EICOSANE

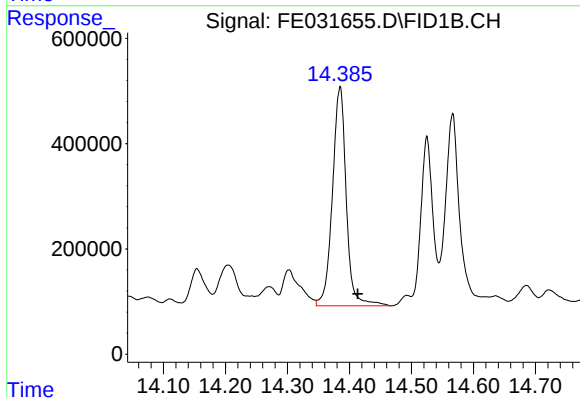
R.T.: 12.345 min
Delta R.T.: 0.027 min
Response: 9706003
Conc: 22.71 ug/ml



#8 N-DOCOSANE

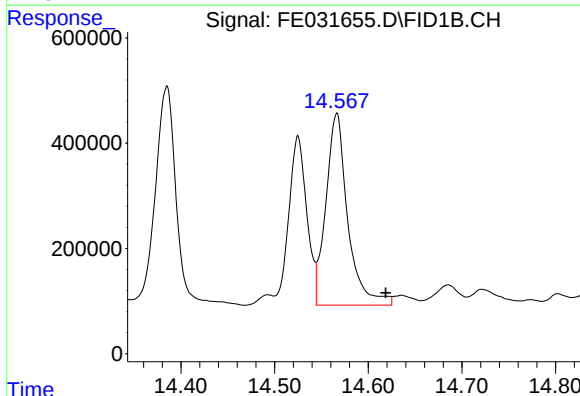
R.T.: 13.503 min
Delta R.T.: -0.013 min
Response: 809308
Conc: 1.90 ug/ml

Instrument :
FID_E
ClientSampleId :



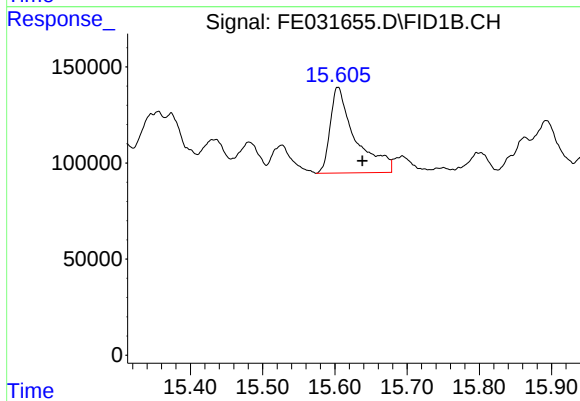
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.385 min
Delta R.T.: -0.029 min
Response: 6449212
Conc: 17.47 ug/ml



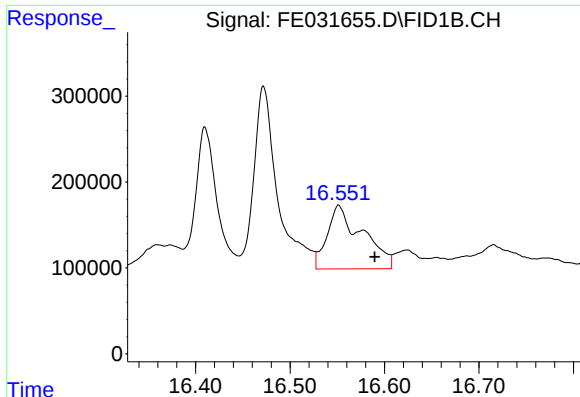
#10 N-TETRACOSANE

R.T.: 14.566 min
Delta R.T.: -0.053 min
Response: 5915612
Conc: 13.89 ug/ml



#11 N-HEXACOSANE

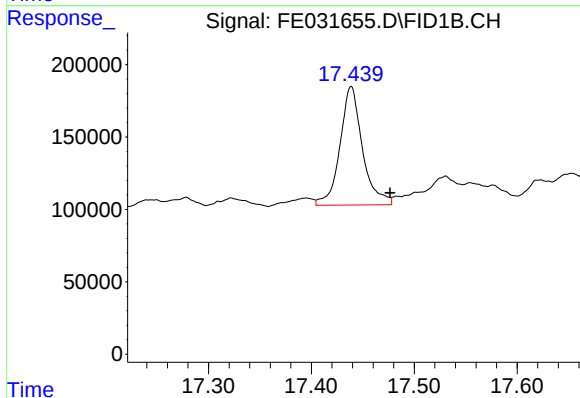
R.T.: 15.605 min
Delta R.T.: -0.034 min
Response: 1074314
Conc: 2.56 ug/ml



#12 N-OCTACOSANE

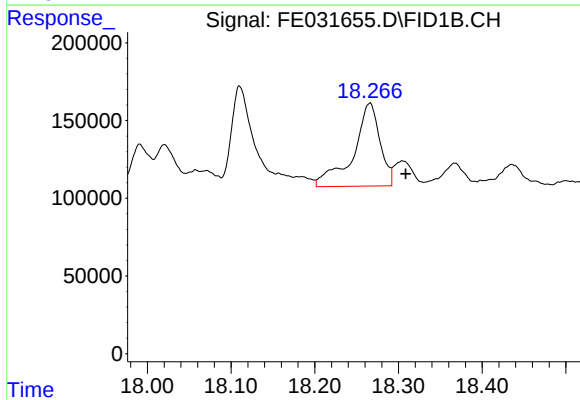
R.T.: 16.552 min
Delta R.T.: -0.038 min
Response: 1920623
Conc: 4.58 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.439 min
Delta R.T.: -0.038 min
Response: 1244055
Conc: 2.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.266 min
Delta R.T.: -0.043 min
Response: 1185751
Conc: 2.99 ug/ml