

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031656.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 23:34
 Operator : DD\AJ
 Sample : L2129-33
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:35:51 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...	14.387	10117169	27.412 ug/ml
Target Compounds			
4) N-TETRADECANE	7.939	421408	1.013 ug/ml
5) N-HEXADECANE	9.537	519508	1.222 ug/ml
6) N-OCTADECANE	10.975	537979	1.256 ug/ml
7) N-EICOSANE	12.346	9782136	22.884 ug/ml
8) N-DOCOSANE	13.504	1012950	2.374 ug/ml
10) N-TETRACOSANE	14.568f	6195161	14.548 ug/ml
11) N-HEXACOSANE	15.606	1153815	2.747 ug/ml
12) N-OCTACOSANE	16.580	1065941	2.540 ug/ml
13) N-TRIACONTANE	17.441	1566076	3.748 ug/ml
14) N-DOTRIACONTANE	18.266	1533149	3.869 ug/ml
15) N-TETRATRIACONTANE	19.100	235848	0.682 ug/ml
16) N-HEXATRIACONTANE	19.795	367615	1.316 ug/ml

(f)=RT Delta > 1/2 Window

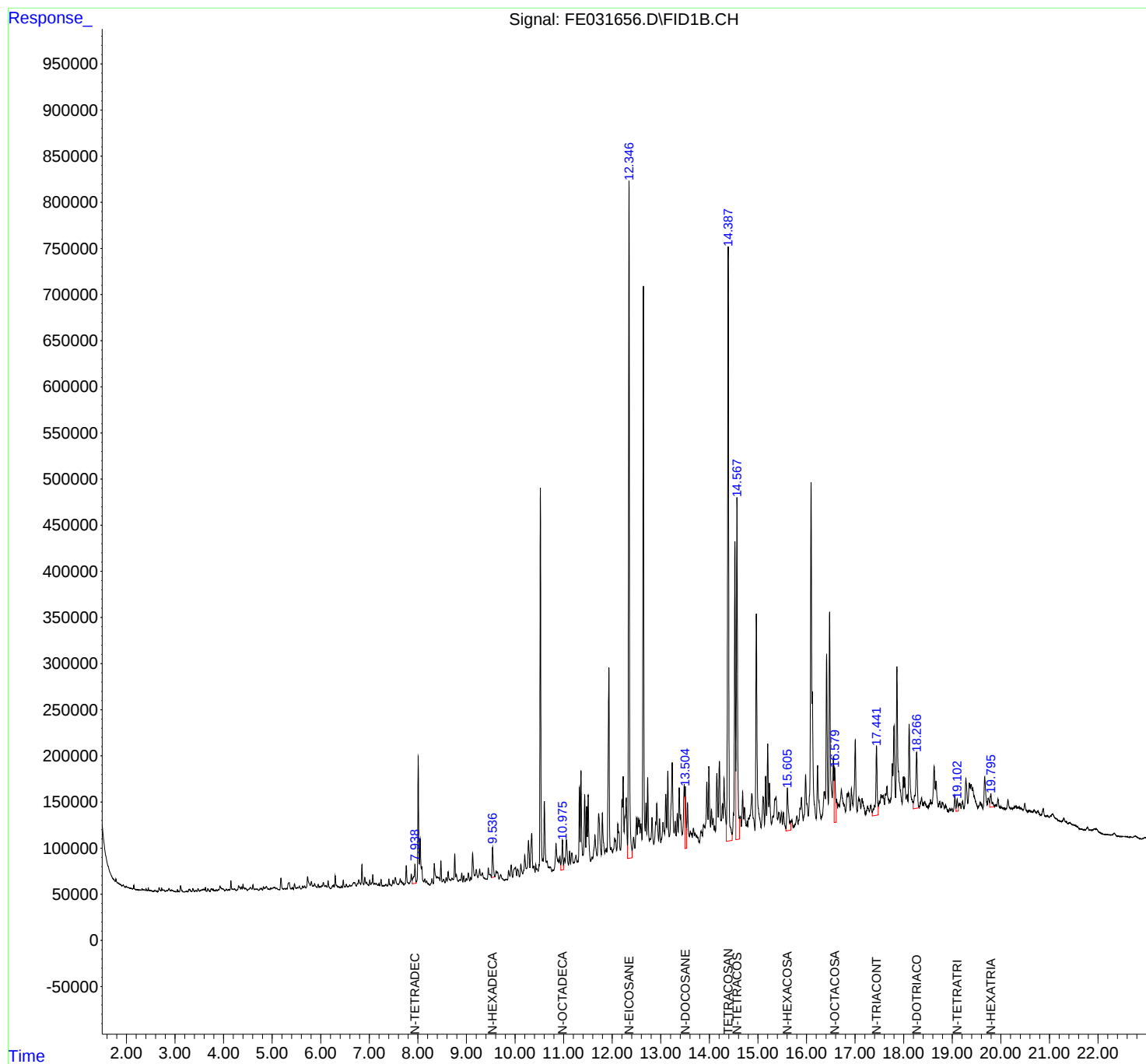
(m)=manual int.

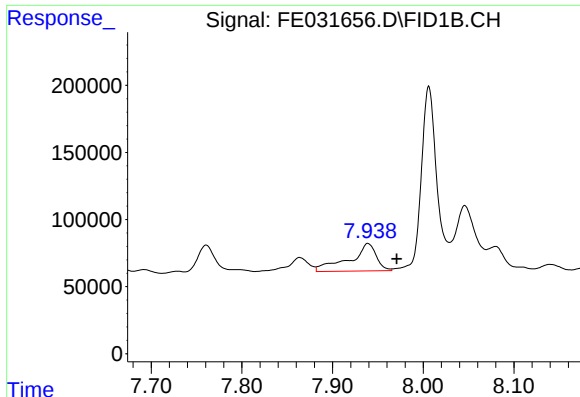
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
Data File : FE031656.D
Signal(s) : FID1B.CH
Acq On : 02 Apr 2020 23:34
Operator : DD\AJ
Sample : L2129-33
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 03 00:35:51 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

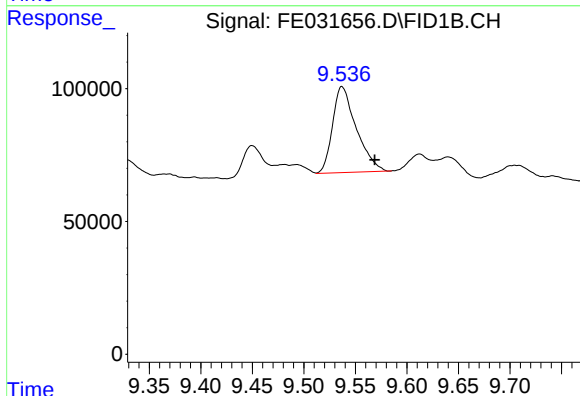




#4 N-TETRADECANE

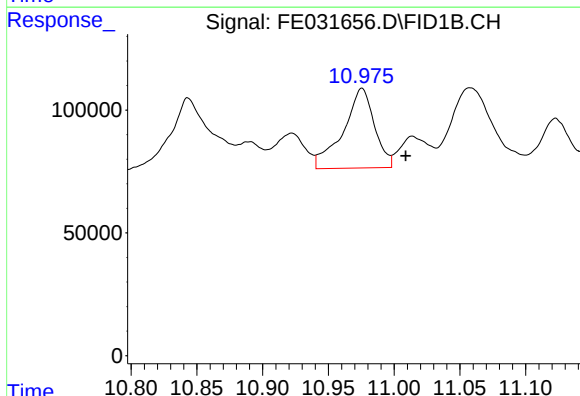
R.T.: 7.939 min
Delta R.T.: -0.031 min
Response: 421408
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :



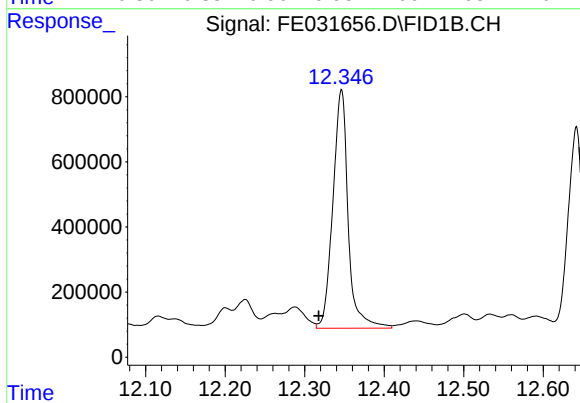
#5 N-HEXADECANE

R.T.: 9.537 min
Delta R.T.: -0.031 min
Response: 519508
Conc: 1.22 ug/ml



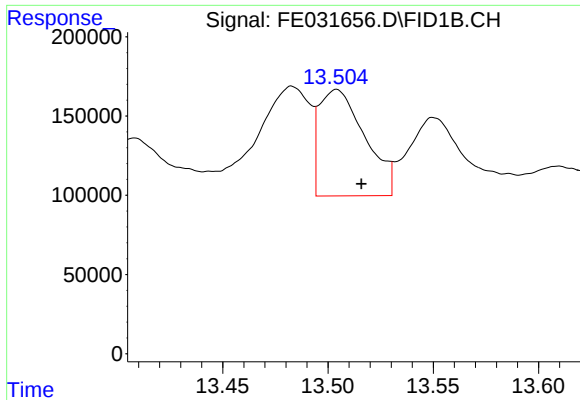
#6 N-OCTADECANE

R.T.: 10.975 min
Delta R.T.: -0.033 min
Response: 537979
Conc: 1.26 ug/ml



#7 N-EICOSANE

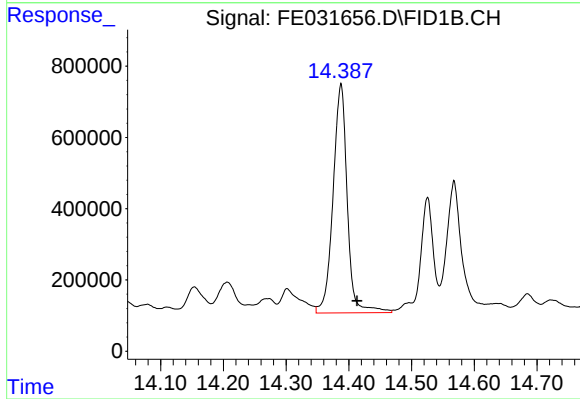
R.T.: 12.346 min
Delta R.T.: 0.028 min
Response: 9782136
Conc: 22.88 ug/ml



#8 N-DOCOSANE

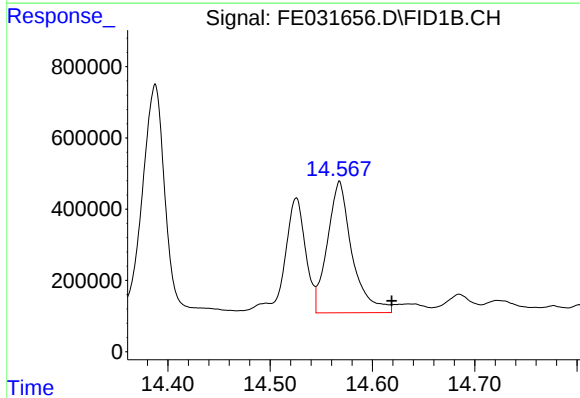
R.T.: 13.504 min
Delta R.T.: -0.012 min
Response: 1012950
Conc: 2.37 ug/ml

Instrument :
FID_E
ClientSampleId :



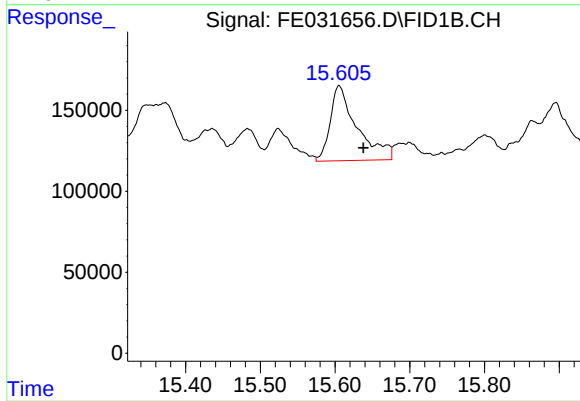
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.387 min
Delta R.T.: -0.026 min
Response: 10117169
Conc: 27.41 ug/ml



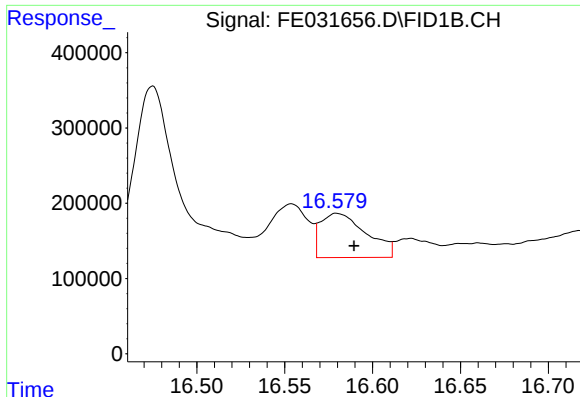
#10 N-TETRACOSANE

R.T.: 14.568 min
Delta R.T.: -0.051 min
Response: 6195161
Conc: 14.55 ug/ml



#11 N-HEXACOSANE

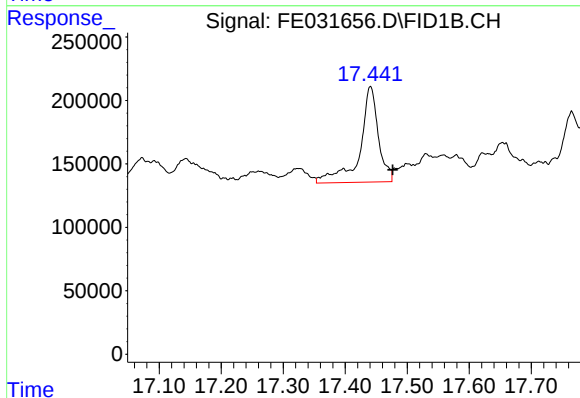
R.T.: 15.606 min
Delta R.T.: -0.032 min
Response: 1153815
Conc: 2.75 ug/ml



#12 N-OCTACOSANE

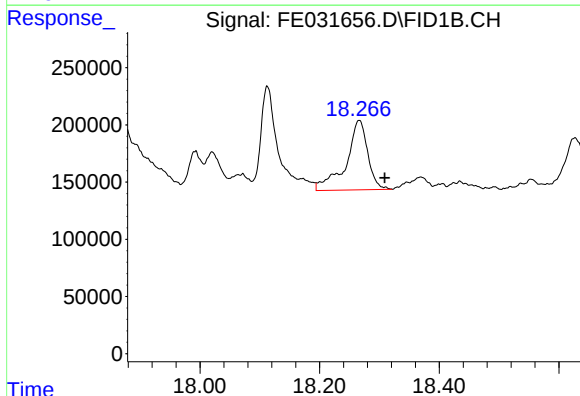
R.T.: 16.580 min
Delta R.T.: -0.009 min
Response: 1065941
Conc: 2.54 ug/ml

Instrument :
FID_E
ClientSampleId :



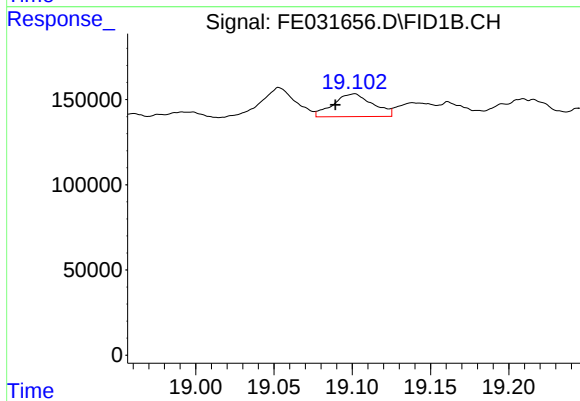
#13 N-TRIACONTANE

R.T.: 17.441 min
Delta R.T.: -0.036 min
Response: 1566076
Conc: 3.75 ug/ml



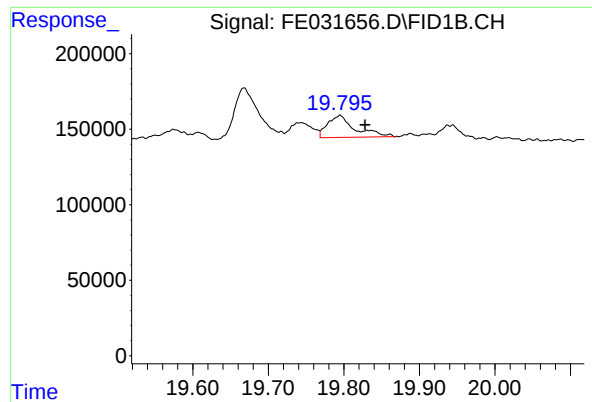
#14 N-DOTRIACONTANE

R.T.: 18.266 min
Delta R.T.: -0.042 min
Response: 1533149
Conc: 3.87 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: 0.011 min
Response: 235848
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.795 min
Delta R.T.: -0.033 min
Response: 367615
Conc: 1.32 ug/ml

Instrument :
FID_E
ClientSampleId :