

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006789.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2020 19:54
 Operator : DD\AJ
 Sample : L1852-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:45:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.698	1880389	22.393 ug/ml
Target Compounds			
4) N-TETRADECANE	8.464	282551	3.111 ug/ml
6) N-OCTADECANE	11.339f	232977	2.362 ug/ml
7) N-EICOSANE	12.658	239439	2.425 ug/ml
8) N-DOCOSANE	13.811	498630	5.103 ug/ml
10) N-TETRACOSANE	14.886	419746	4.354 ug/ml
11) N-HEXACOSANE	15.885	409100	4.346 ug/ml
12) N-OCTACOSANE	16.811	2096157	22.319 ug/ml
13) N-TRIACONTANE	17.661	411547	4.385 ug/ml
14) N-DOTRIACONTANE	18.464	441474	5.064 ug/ml
15) N-TETRATRIACONTANE	19.170	449647	6.083 ug/ml
16) N-HEXATRIACONTANE	19.941	442276	7.394 ug/ml

(f)=RT Delta > 1/2 Window

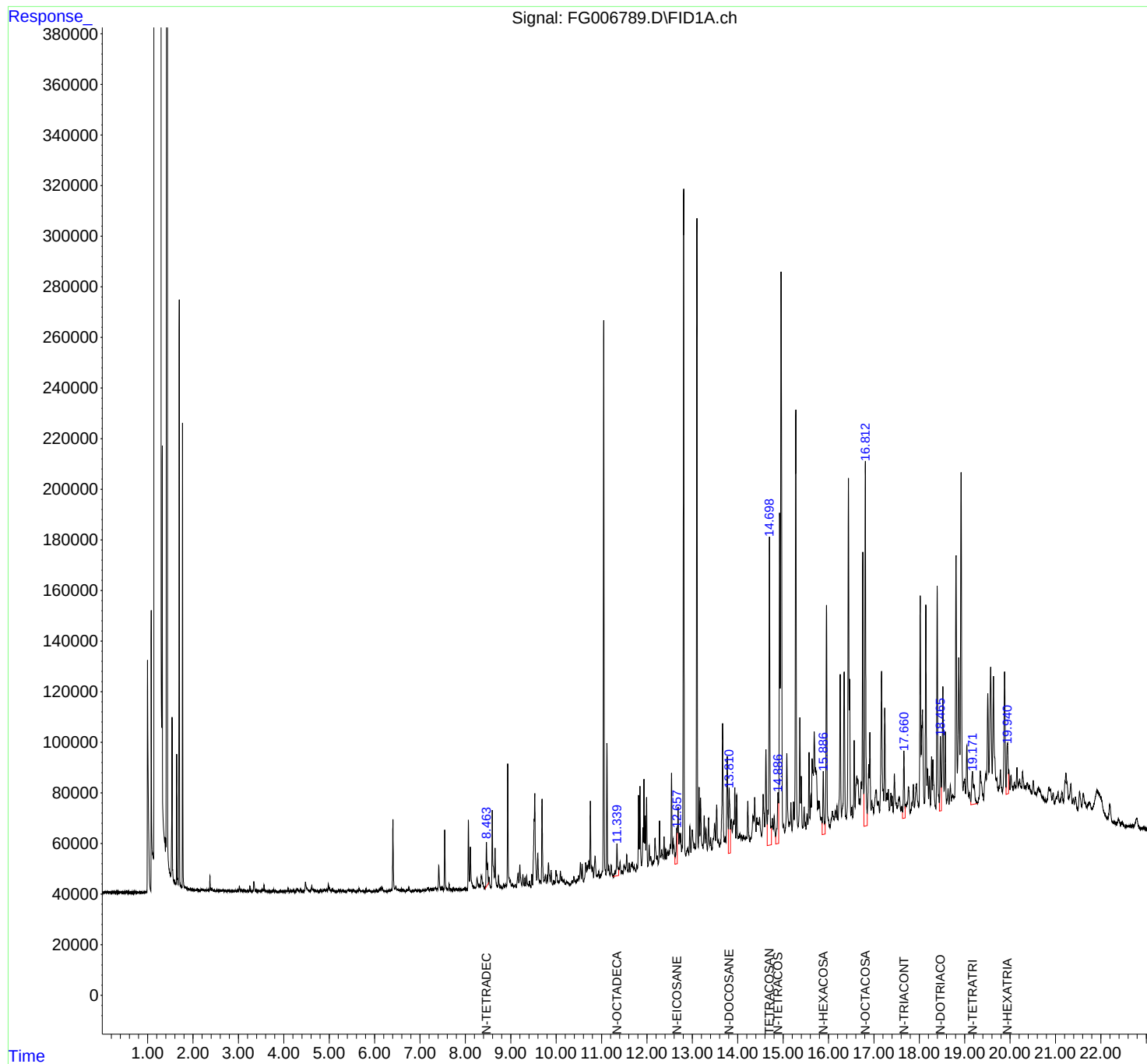
(m)=manual int.

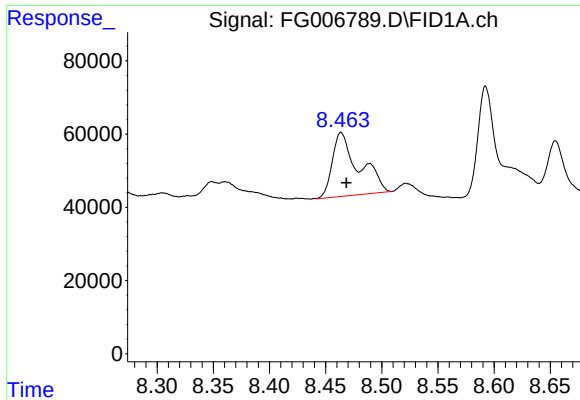
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006789.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2020 19:54
Operator : DD\AJ
Sample : L1852-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 11 01:45:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
Quant Title :
QLast Update : Tue Mar 10 08:10:01 2020
Response via : Initial Calibration
Integrator: ChemStation

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

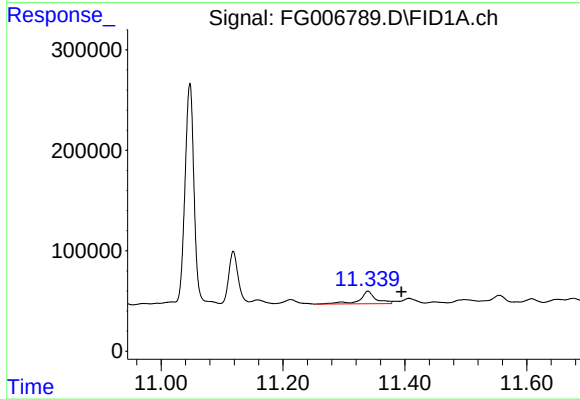




#4 N-TETRADECANE

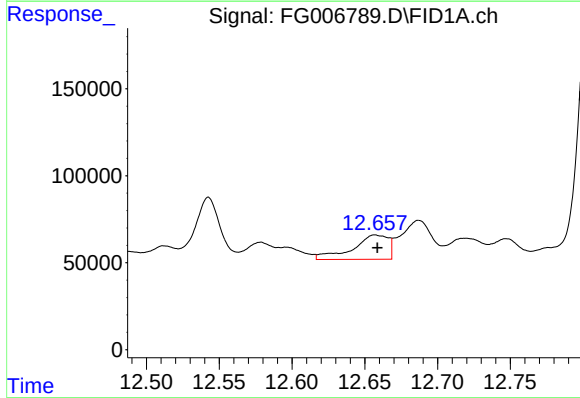
R.T.: 8.464 min
Delta R.T.: -0.005 min
Response: 282551
Conc: 3.11 ug/ml

Instrument :
FID_G
ClientSampleId :



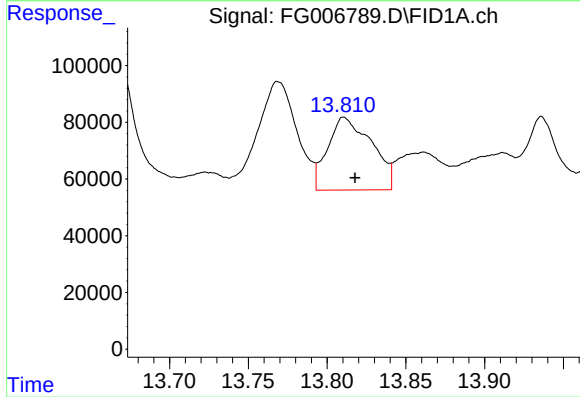
#6 N-OCTADECANE

R.T.: 11.339 min
Delta R.T.: -0.055 min
Response: 232977
Conc: 2.36 ug/ml



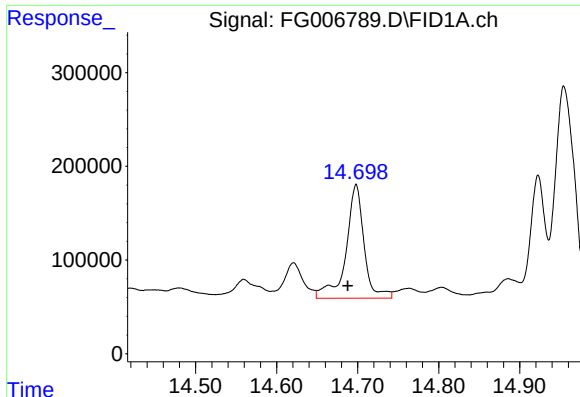
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: 0.000 min
Response: 239439
Conc: 2.43 ug/ml



#8 N-DOCOSANE

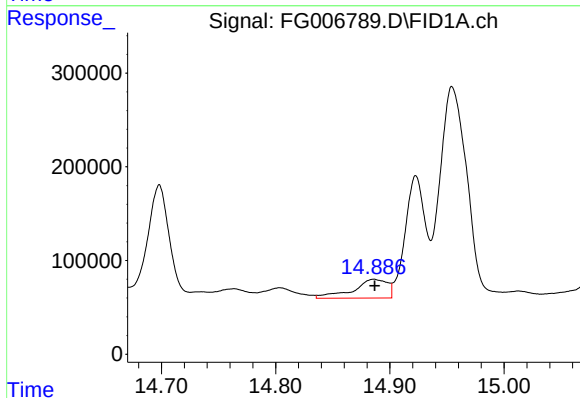
R.T.: 13.811 min
Delta R.T.: -0.007 min
Response: 498630
Conc: 5.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

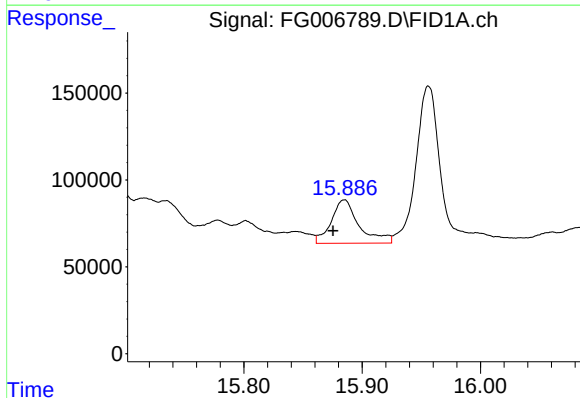
R.T.: 14.698 min
Delta R.T.: 0.010 min
Response: 1880389
Conc: 22.39 ug/ml

Instrument :
FID_G
ClientSampleId :



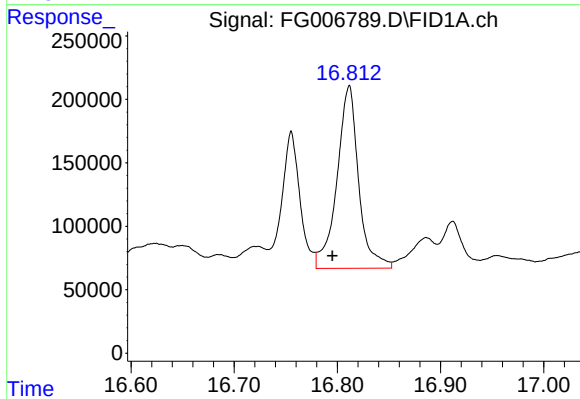
#10 N-TETRACOSANE

R.T.: 14.886 min
Delta R.T.: 0.000 min
Response: 419746
Conc: 4.35 ug/ml



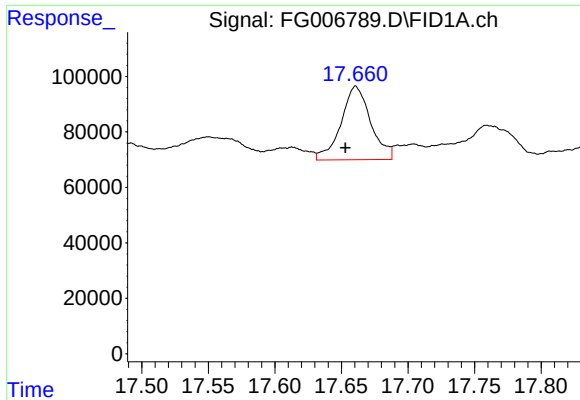
#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: 0.009 min
Response: 409100
Conc: 4.35 ug/ml



#12 N-OCTACOSANE

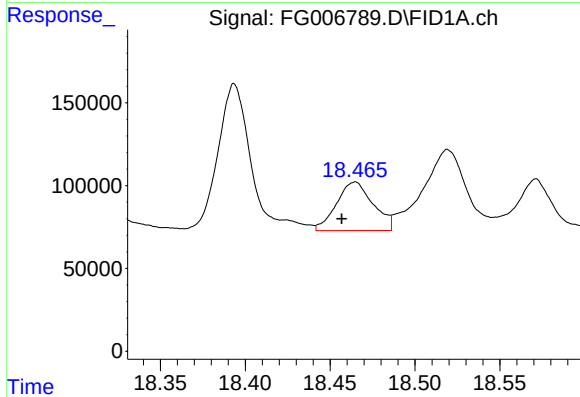
R.T.: 16.811 min
Delta R.T.: 0.016 min
Response: 2096157
Conc: 22.32 ug/ml



#13 N-TRIACONTANE

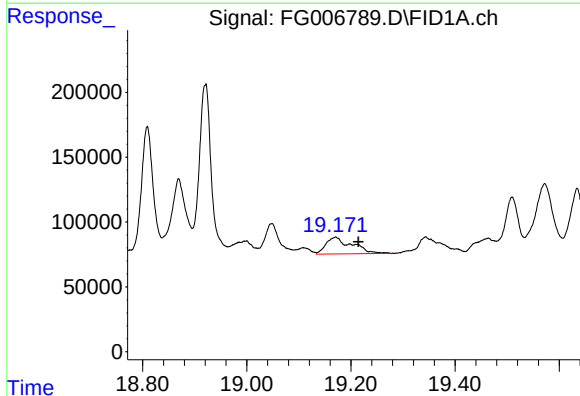
R.T.: 17.661 min
Delta R.T.: 0.008 min
Response: 411547
Conc: 4.39 ug/ml

Instrument :
FID_G
ClientSampleId :



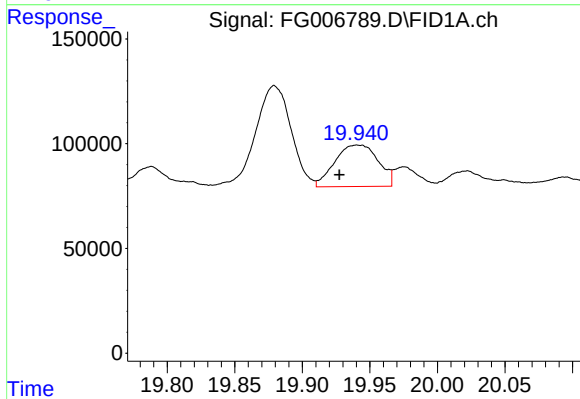
#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: 0.008 min
Response: 441474
Conc: 5.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.170 min
Delta R.T.: -0.044 min
Response: 449647
Conc: 6.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.941 min
Delta R.T.: 0.014 min
Response: 442276
Conc: 7.39 ug/ml