

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063020\
 Data File : FG006986.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2020 15:26
 Operator : DD\AJ
 Sample : L3157-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CB-D35

Integration File: autoint1.e
 Quant Time: Jul 01 01:29:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 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...	14.783	3038789	23.546 ug/ml
Target Compounds			
4) N-TETRADECANE	8.377f	889998	6.085 ug/ml
7) N-EICOSANE	12.683	736288	4.943 ug/ml
8) N-DOCOSANE	13.883	327723	2.209 ug/ml
10) N-TETRACOSANE	15.012	234962	1.319 ug/ml
11) N-HEXACOSANE	16.013	485097	3.121 ug/ml
12) N-OCTACOSANE	16.967	1639491	10.127 ug/ml
13) N-TRIACONTANE	17.852	1658699	10.084 ug/ml
14) N-DOTRIACONTANE	18.683	483282	3.203 ug/ml
15) N-TETRATRIACONTANE	19.539f	713455	5.902 ug/ml
16) N-HEXATRIACONTANE	20.173	454846	4.974 ug/ml

(f)=RT Delta > 1/2 Window

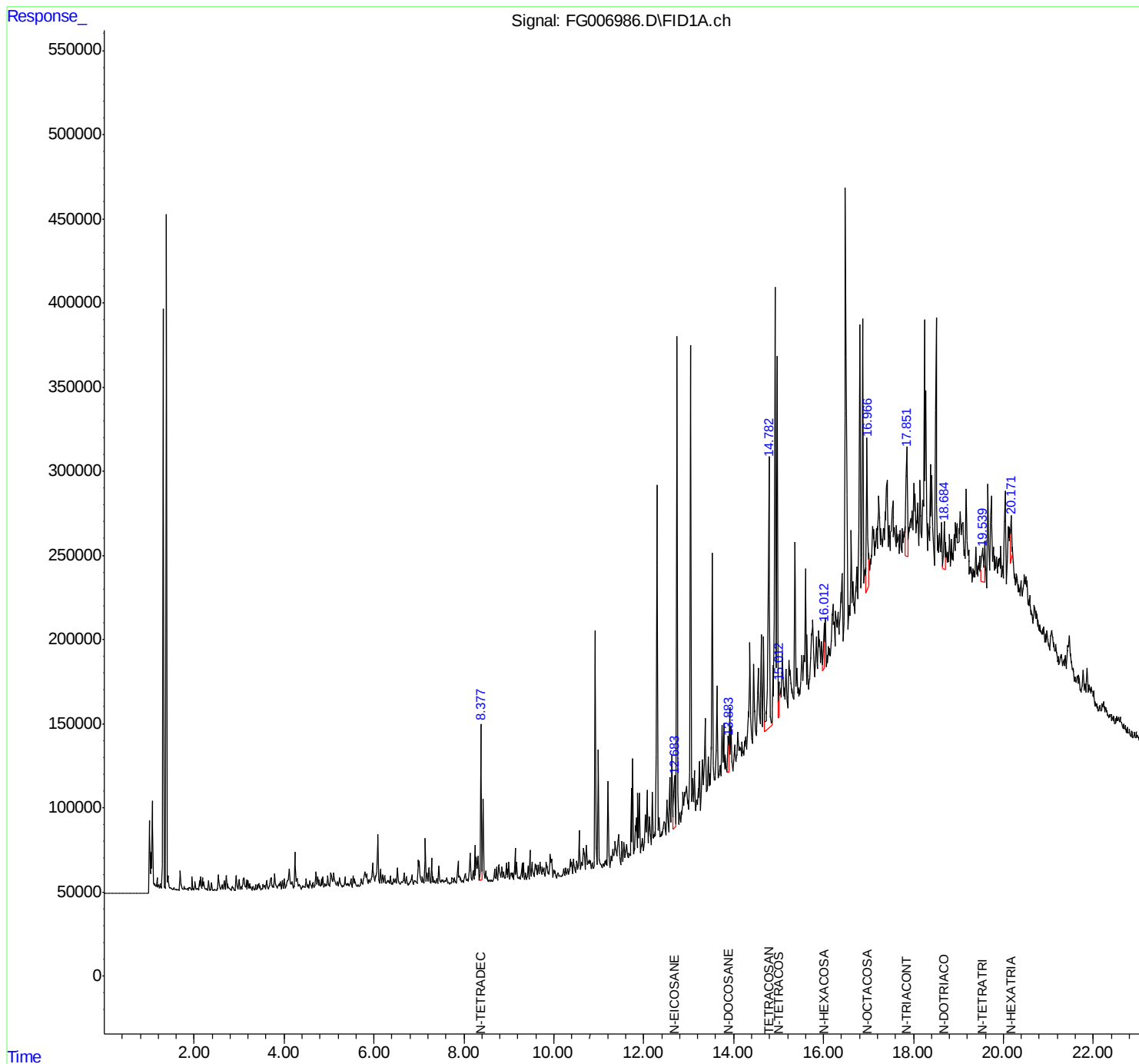
(m)=manual int.

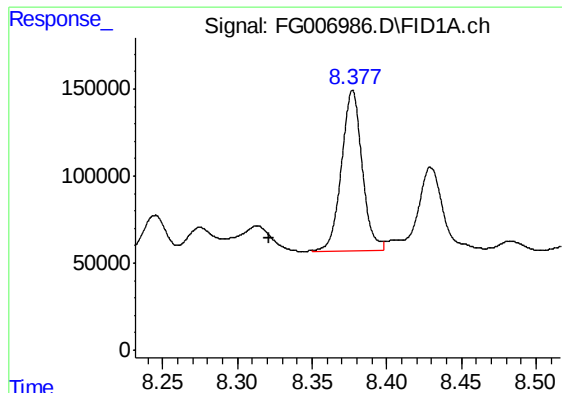
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063020\
Data File : FG006986.D
Signal(s) : FID1A.ch
Acq On : 30 Jun 2020 15:26
Operator : DD\AJ
Sample : L3157-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
CB-D35

Integration File: autoint1.e
Quant Time: Jul 01 01:29:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 2020
Response via : Initial Calibration
Integrator: ChemStation

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

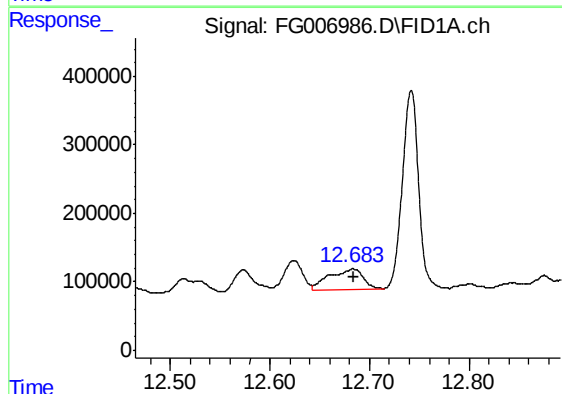




#4 N-TETRADECANE

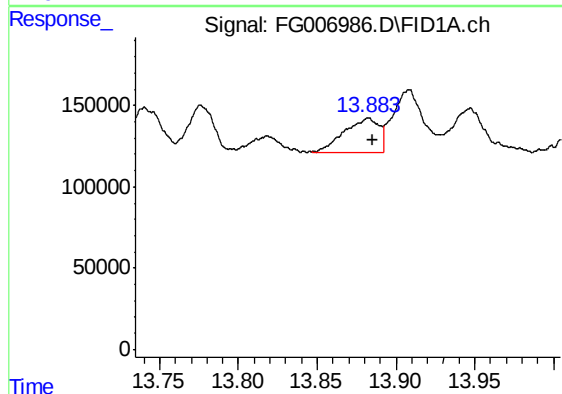
R.T.: 8.377 min
Delta R.T.: 0.056 min
Response: 889998
Conc: 6.08 ug/ml

Instrument :
FID_G
ClientSampleId :
CB-D35



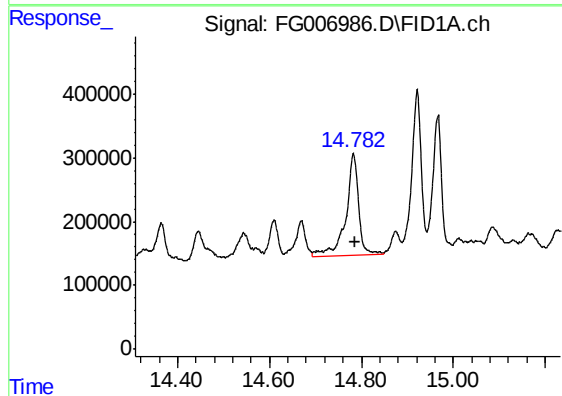
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.001 min
Response: 736288
Conc: 4.94 ug/ml



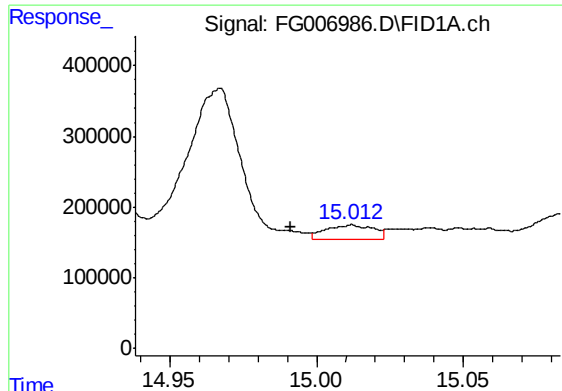
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.003 min
Response: 327723
Conc: 2.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

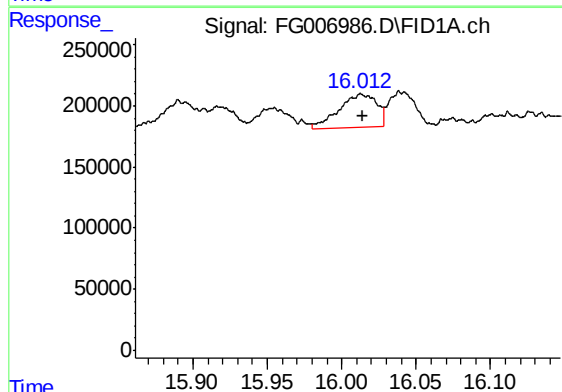
R.T.: 14.783 min
Delta R.T.: -0.003 min
Response: 3038789
Conc: 23.55 ug/ml



#10 N-TETRACOSANE

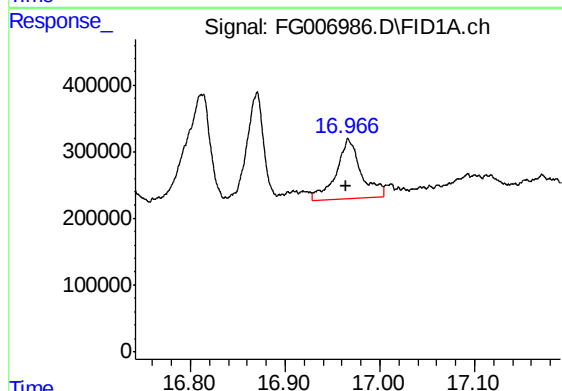
R.T.: 15.012 min
Delta R.T.: 0.021 min
Response: 234962
Conc: 1.32 ug/ml

Instrument :
FID_G
ClientSampleId :
CB-D35



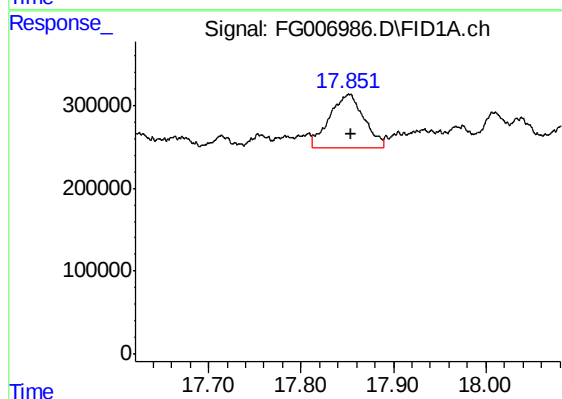
#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: 0.000 min
Response: 485097
Conc: 3.12 ug/ml



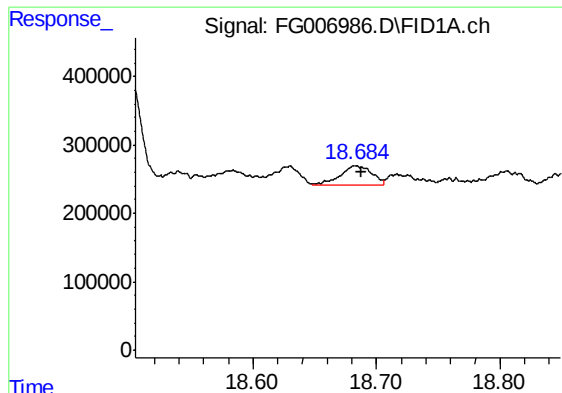
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.003 min
Response: 1639491
Conc: 10.13 ug/ml



#13 N-TRIACONTANE

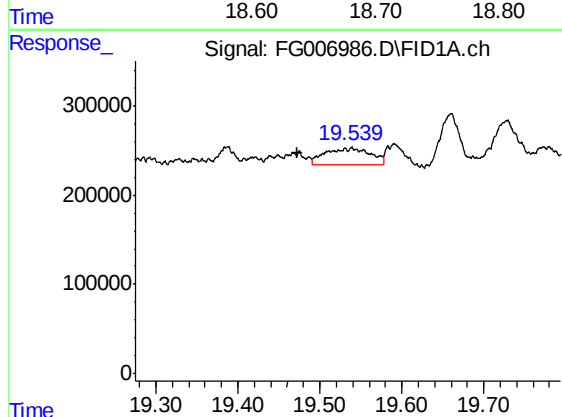
R.T.: 17.852 min
Delta R.T.: -0.003 min
Response: 1658699
Conc: 10.08 ug/ml



#14 N-DOTRIACONTANE

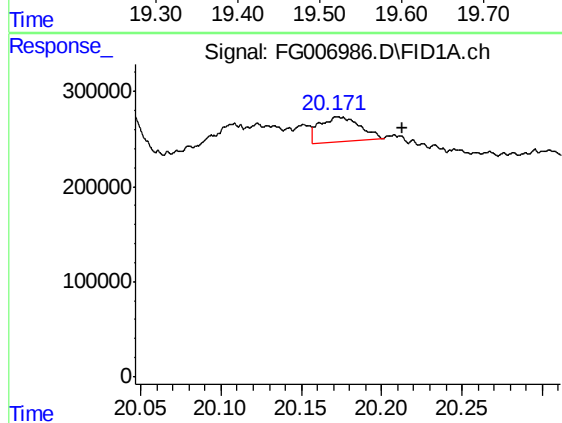
R.T.: 18.683 min
Delta R.T.: -0.005 min
Response: 483282
Conc: 3.20 ug/ml

Instrument :
FID_G
ClientSampleId :
CB-D35



#15 N-TETRATRIACONTANE

R.T.: 19.539 min
Delta R.T.: 0.067 min
Response: 713455
Conc: 5.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.040 min
Response: 454846
Conc: 4.97 ug/ml