

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006788.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2020 19:23
 Operator : DD\AJ
 Sample : L1852-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:45:06 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...	14.697	1803248	21.474 ug/ml
Target Compounds			
4) N-TETRADECANE	8.473	1976975	21.765 ug/ml
8) N-DOCOSANE	13.825	124181	1.271 ug/ml
10) N-TETRACOSANE	14.894	110037	1.141 ug/ml
11) N-HEXACOSANE	15.883	133796	1.421 ug/ml
12) N-OCTACOSANE	16.805	345238	3.676 ug/ml
13) N-TRIACONTANE	17.658	196120	2.090 ug/ml
14) N-DOTRIACONTANE	18.462	121206	1.390 ug/ml
15) N-TETRATRIACONTANE	19.214	324004	4.383 ug/ml
17) N-OCTATRIACONTANE	20.672f	1374774	29.147 ug/ml

(f)=RT Delta > 1/2 Window

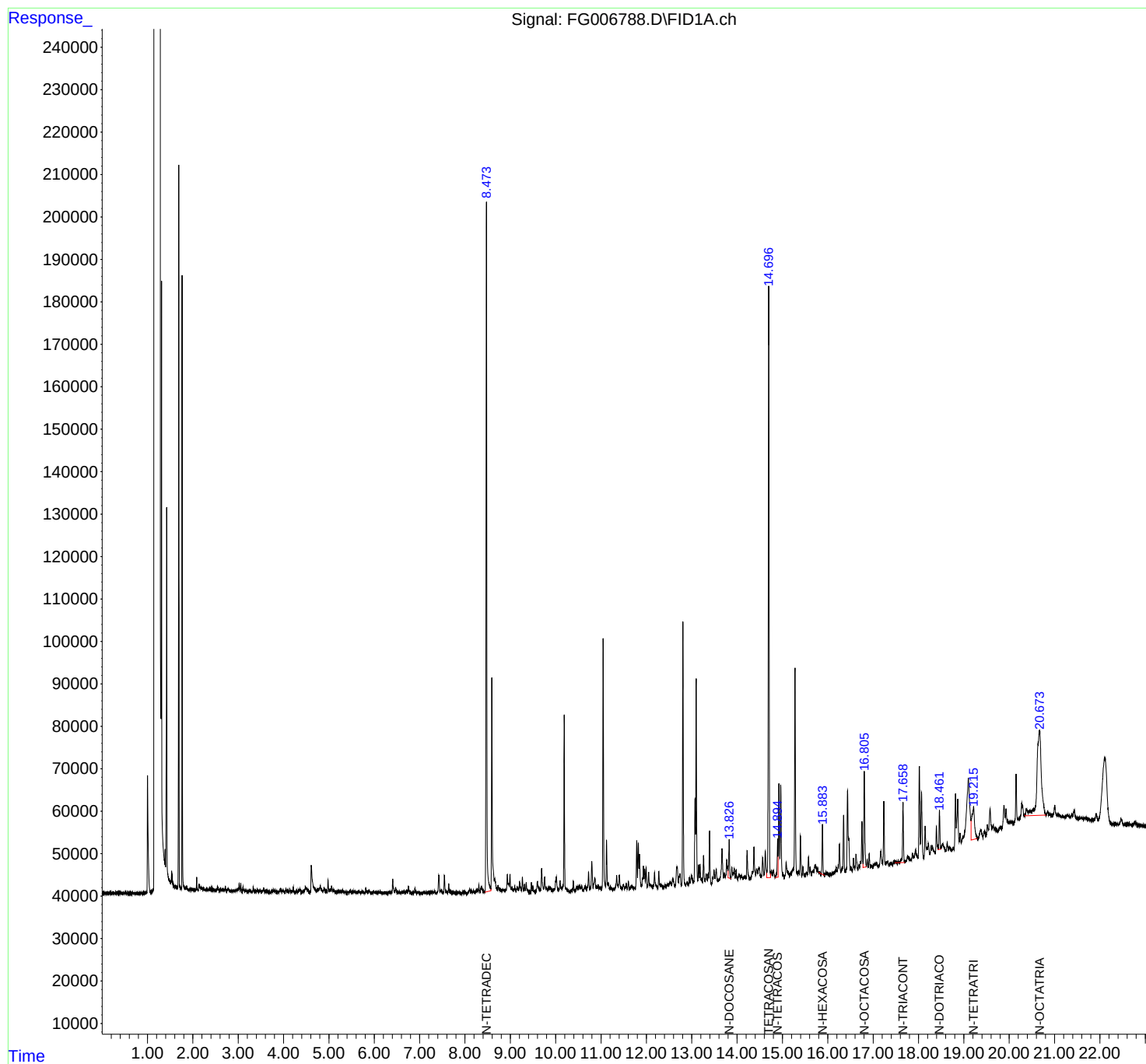
(m)=manual int.

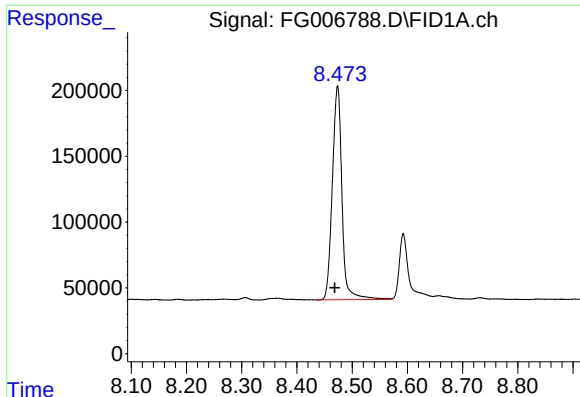
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Signal Info : 20mx0.18mmx0.18um

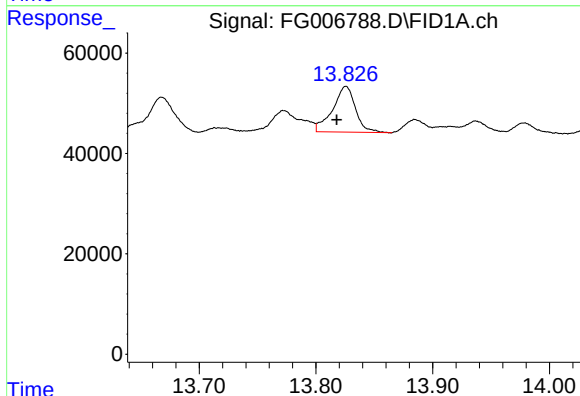




#4 N-TETRADECANE

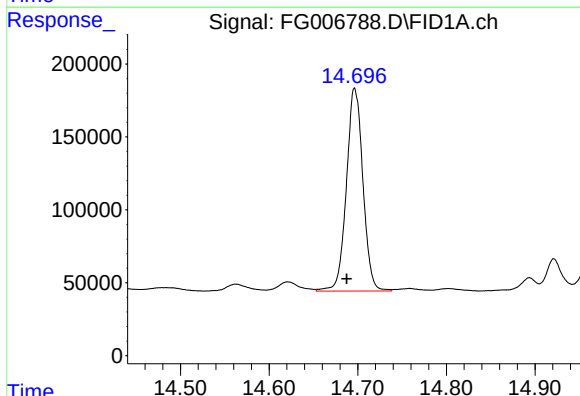
R.T.: 8.473 min
Delta R.T.: 0.005 min
Response: 1976975
Conc: 21.76 ug/ml

Instrument :
FID_G
ClientSampleId :



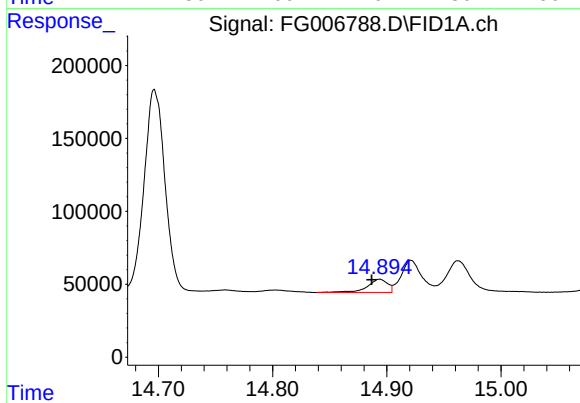
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: 0.008 min
Response: 124181
Conc: 1.27 ug/ml



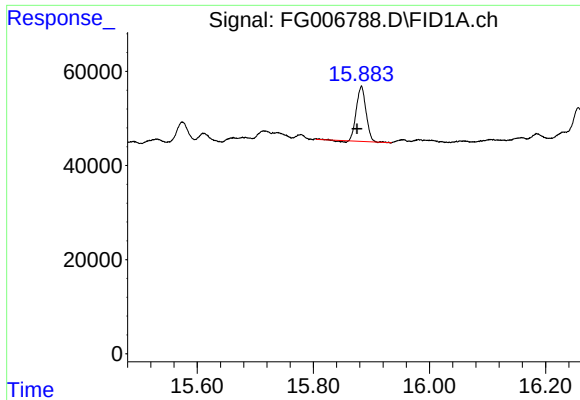
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.009 min
Response: 1803248
Conc: 21.47 ug/ml



#10 N-TETRACOSANE

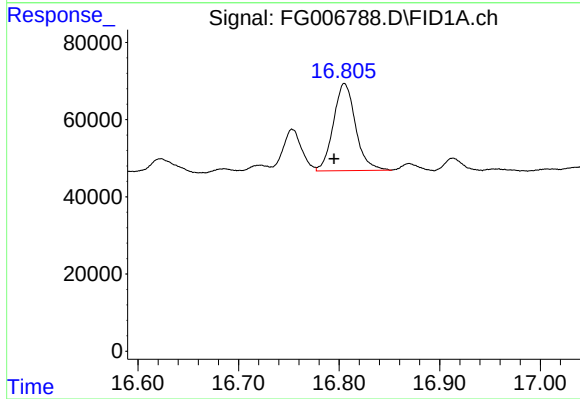
R.T.: 14.894 min
Delta R.T.: 0.007 min
Response: 110037
Conc: 1.14 ug/ml



#11 N-HEXACOSANE

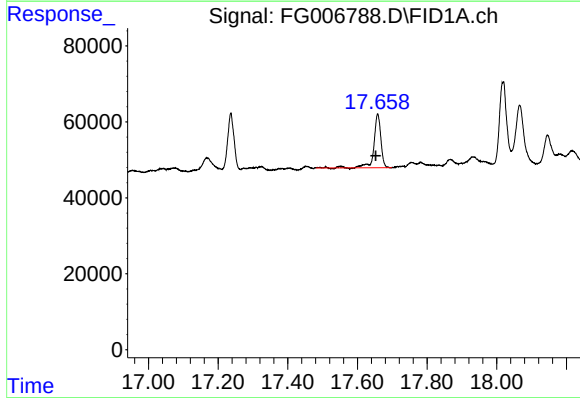
R.T.: 15.883 min
Delta R.T.: 0.007 min
Response: 133796
Conc: 1.42 ug/ml

Instrument :
FID_G
ClientSampleId :



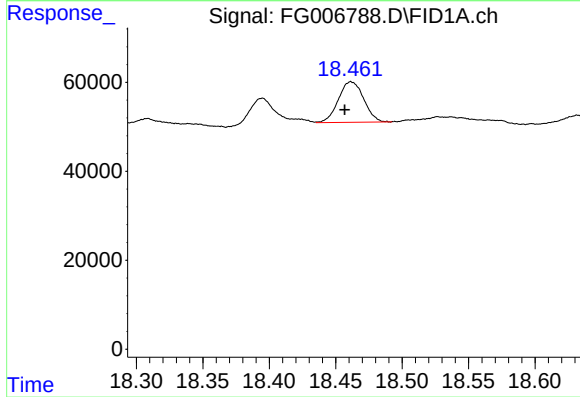
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.010 min
Response: 345238
Conc: 3.68 ug/ml



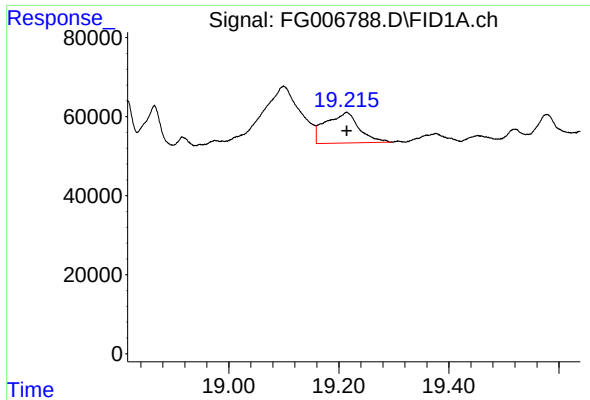
#13 N-TRIACONTANE

R.T.: 17.658 min
Delta R.T.: 0.005 min
Response: 196120
Conc: 2.09 ug/ml



#14 N-DOTRIACONTANE

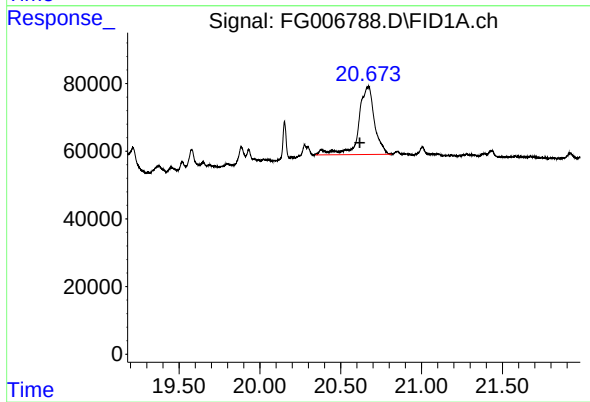
R.T.: 18.462 min
Delta R.T.: 0.005 min
Response: 121206
Conc: 1.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.214 min
Delta R.T.: 0.000 min
Response: 324004
Conc: 4.38 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.672 min
Delta R.T.: 0.054 min
Response: 1374774
Conc: 29.15 ug/ml