

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005295.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 01:02
 Operator : DD\AJ
 Sample : K3554-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 01:43:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 2019
 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	1465957	11.123 ug/ml
Target Compounds			
4) N-TETRADECANE	8.374f	650346	4.338 ug/ml
5) N-HEXADECANE	9.917	19886	0.131 ug/ml
8) N-DOCOSANE	13.882	59452	0.395 ug/ml
10) N-TETRACOSANE	14.985	63950	0.430 ug/ml
11) N-HEXACOSANE	16.010	64003	0.439 ug/ml
12) N-OCTACOSANE	16.963	191369	1.345 ug/ml
13) N-TRIACONTANE	17.852	284561	2.033 ug/ml
14) N-DOTRIACONTANE	18.685	251128	1.867 ug/ml
15) N-TETRATRIACONTANE	19.474	37932	0.296 ug/ml
16) N-HEXATRIACONTANE	20.234	85085	0.714 ug/ml
17) N-OCTATRIACONTANE	20.976	4485	0.042 ug/ml

(f)=RT Delta > 1/2 Window

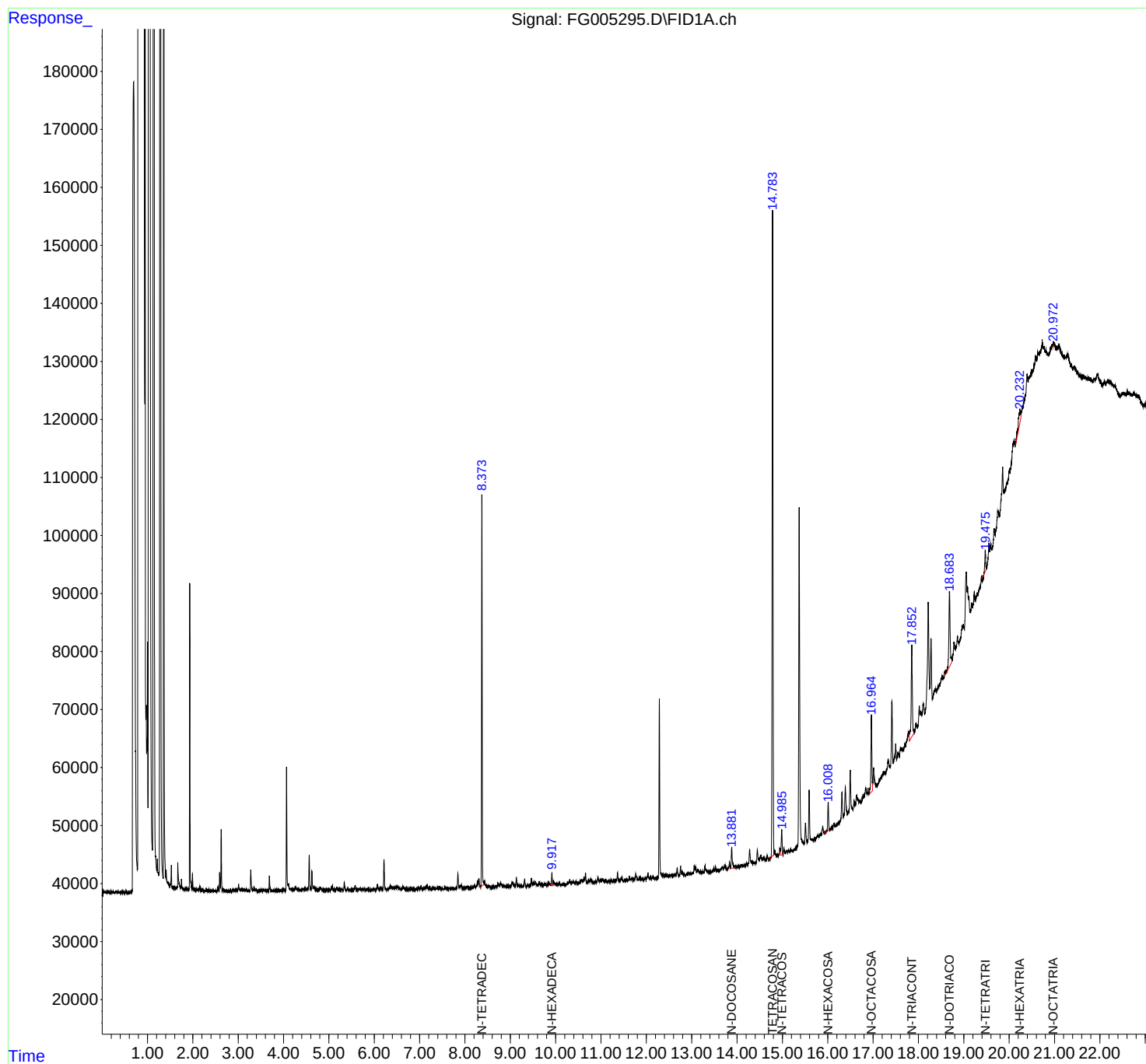
(m)=manual int.

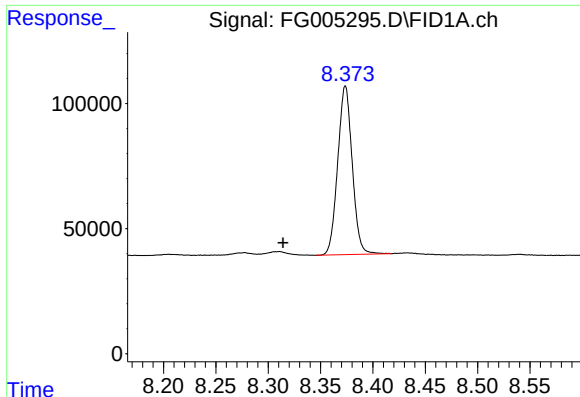
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

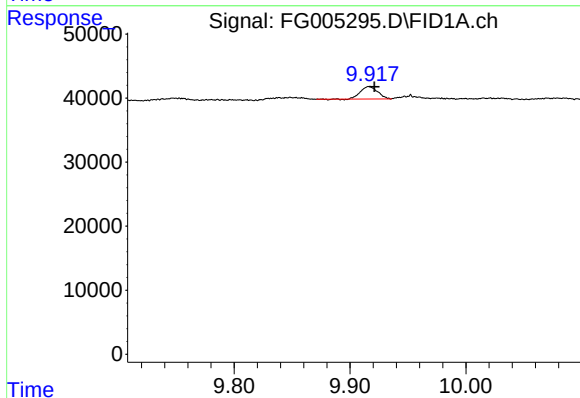




#4 N-TETRADECANE

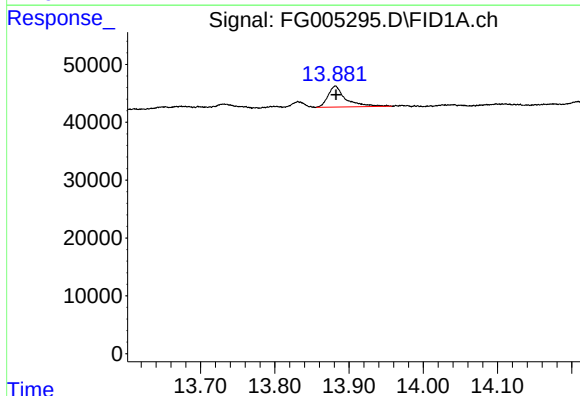
R.T.: 8.374 min
Delta R.T.: 0.060 min
Response: 650346
Conc: 4.34 ug/ml

Instrument :
FID_G
ClientSampleId :



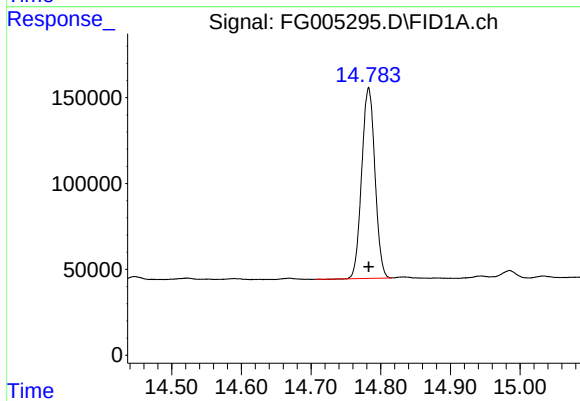
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: -0.004 min
Response: 19886
Conc: 0.13 ug/ml



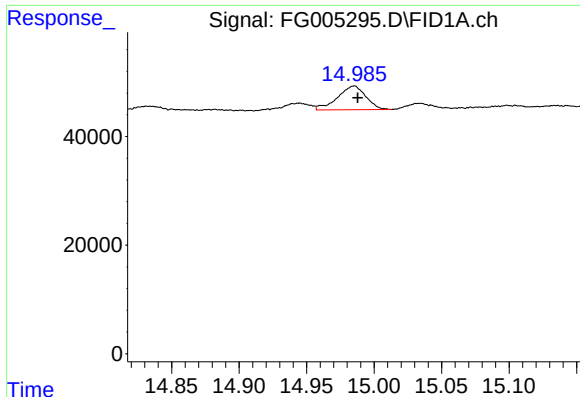
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.000 min
Response: 59452
Conc: 0.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

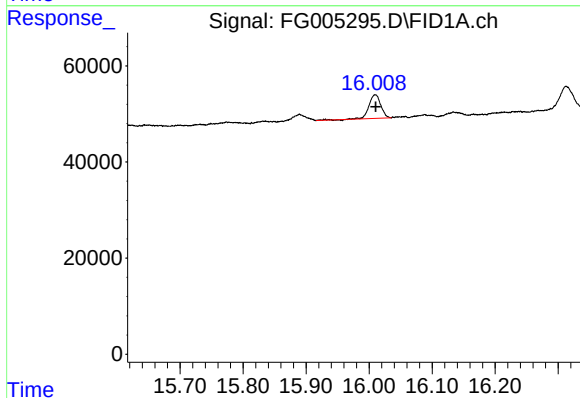
R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 1465957
Conc: 11.12 ug/ml



#10 N-TETRACOSANE

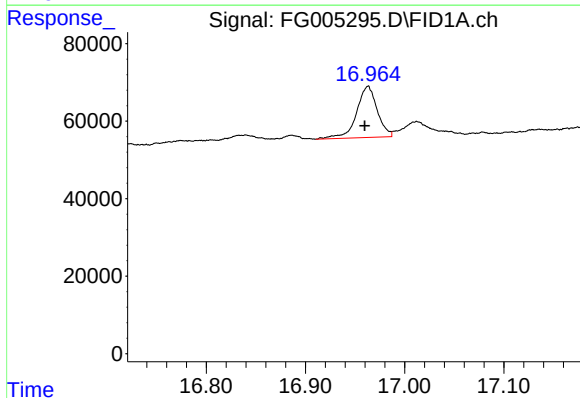
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 63950
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :



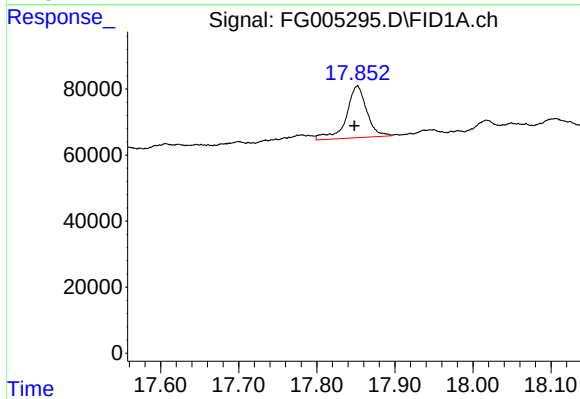
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 64003
Conc: 0.44 ug/ml



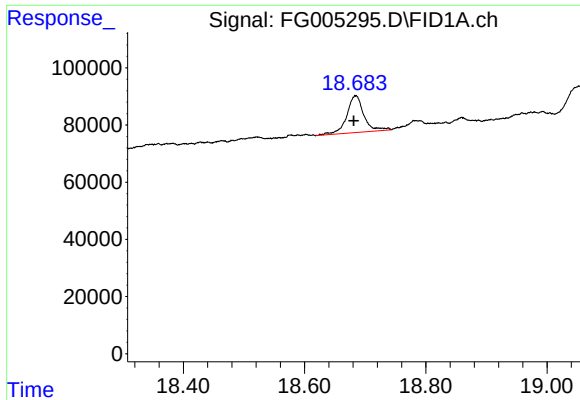
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: 0.003 min
Response: 191369
Conc: 1.35 ug/ml



#13 N-TRIACONTANE

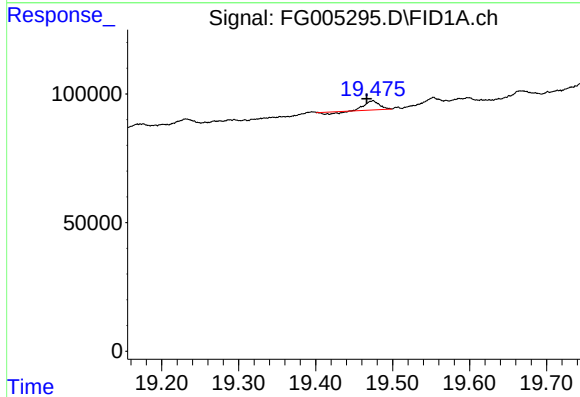
R.T.: 17.852 min
Delta R.T.: 0.004 min
Response: 284561
Conc: 2.03 ug/ml



#14 N-DOTRIACONTANE

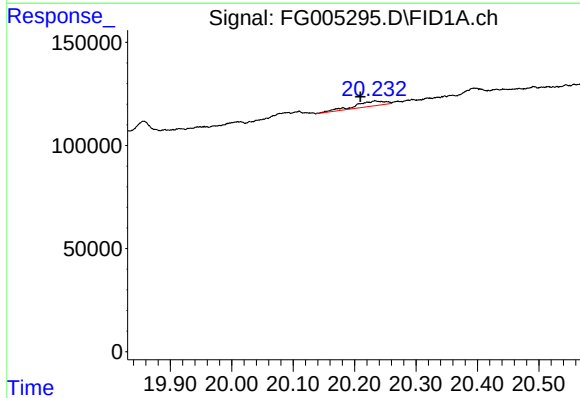
R.T.: 18.685 min
Delta R.T.: 0.003 min
Response: 251128
Conc: 1.87 ug/ml

Instrument :
FID_G
ClientSampleId :



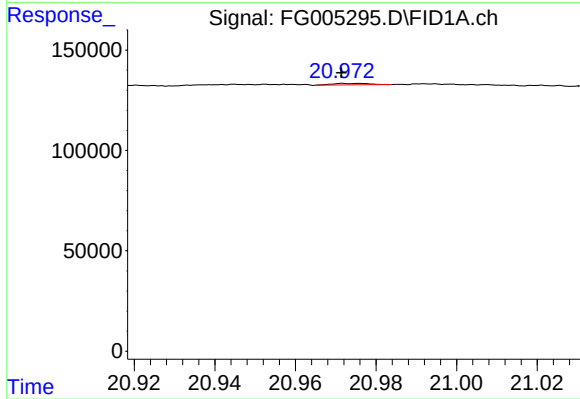
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.008 min
Response: 37932
Conc: 0.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.234 min
Delta R.T.: 0.024 min
Response: 85085
Conc: 0.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.976 min
Delta R.T.: 0.004 min
Response: 4485
Conc: 0.04 ug/ml