

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005294.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 00:32
 Operator : DD\AJ
 Sample : K3554-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 01:21:38 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...	14.784	1840260	13.963 ug/ml
Target Compounds			
4) N-TETRADECANE	8.374f	800451	5.339 ug/ml
5) N-HEXADECANE	9.918	16935	0.111 ug/ml
8) N-DOCOSANE	13.881	46887	0.311 ug/ml
10) N-TETRACOSANE	14.985	63898	0.429 ug/ml
11) N-HEXACOSANE	16.010	95852	0.658 ug/ml
12) N-OCTACOSANE	16.962	216517	1.522 ug/ml
13) N-TRIACONTANE	17.851	255436	1.825 ug/ml
14) N-DOTRIACONTANE	18.684	253072	1.881 ug/ml
15) N-TETRATRIACONTANE	19.474	21721	0.169 ug/ml
16) N-HEXATRIACONTANE	20.233	87551	0.735 ug/ml
18) N-TETRACONTANE	21.952	49047	0.469 ug/ml

(f)=RT Delta > 1/2 Window

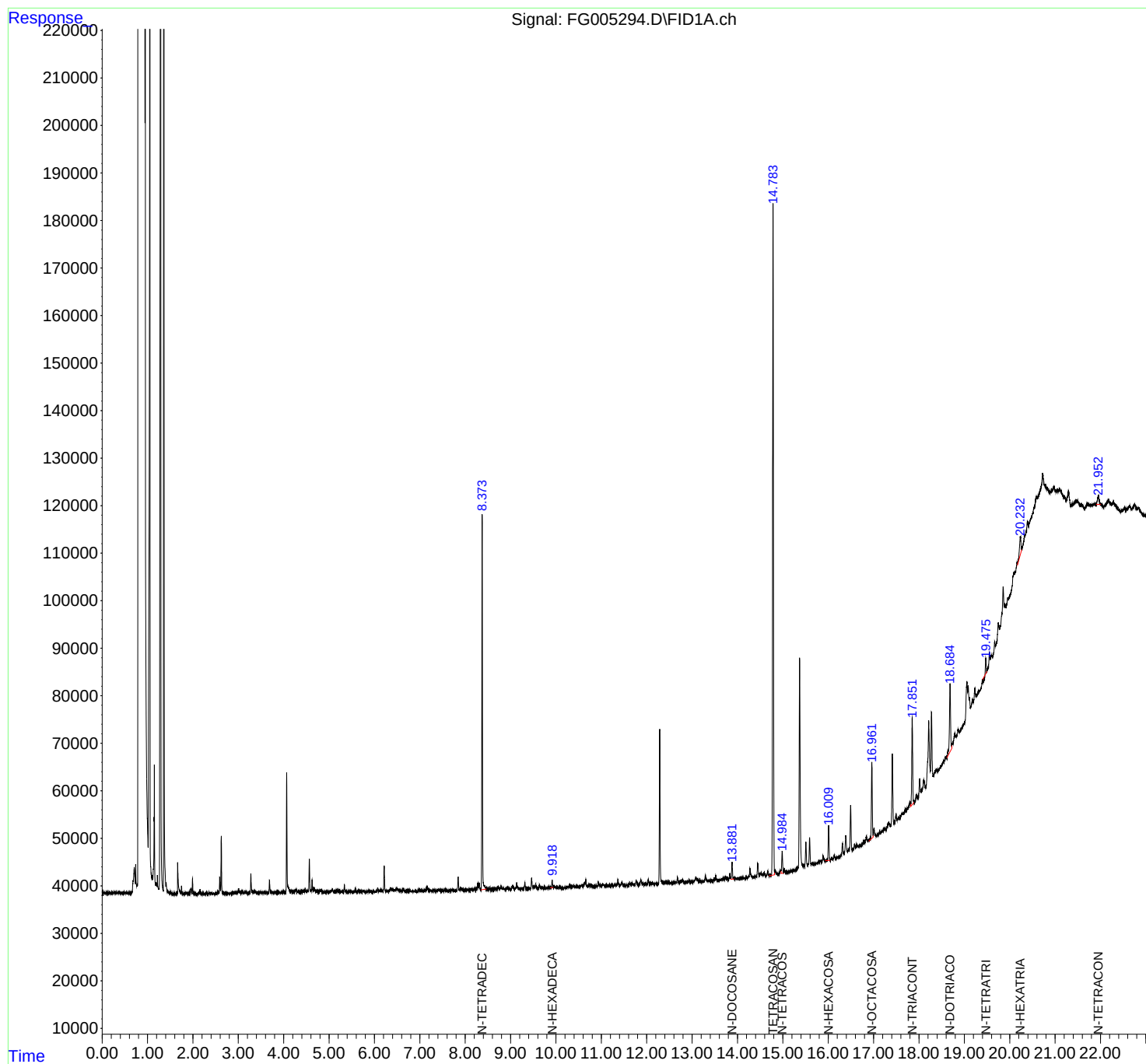
(m)=manual int.

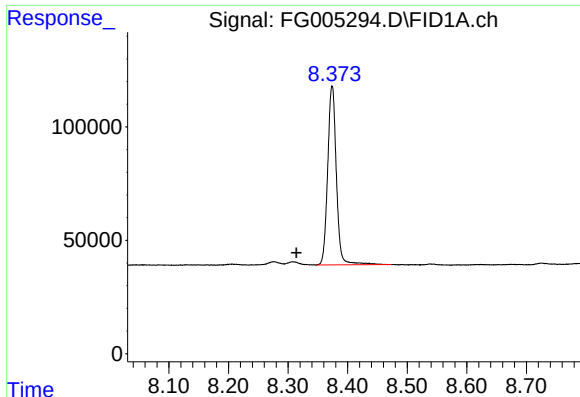
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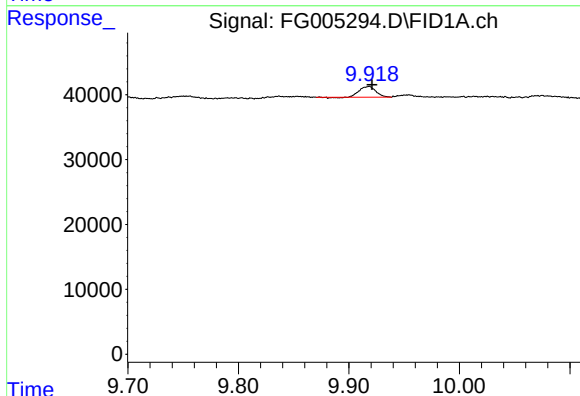




#4 N-TETRADECANE

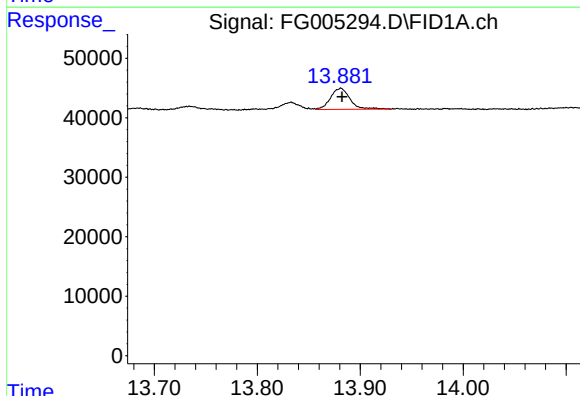
R.T.: 8.374 min
Delta R.T.: 0.060 min
Response: 800451
Conc: 5.34 ug/ml

Instrument :
FID_G
ClientSampleId :



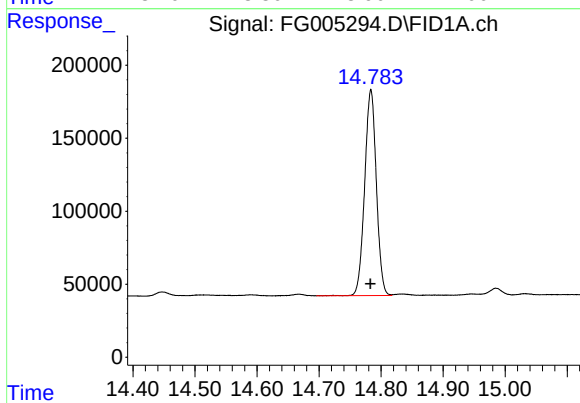
#5 N-HEXADECANE

R.T.: 9.918 min
Delta R.T.: -0.003 min
Response: 16935
Conc: 0.11 ug/ml



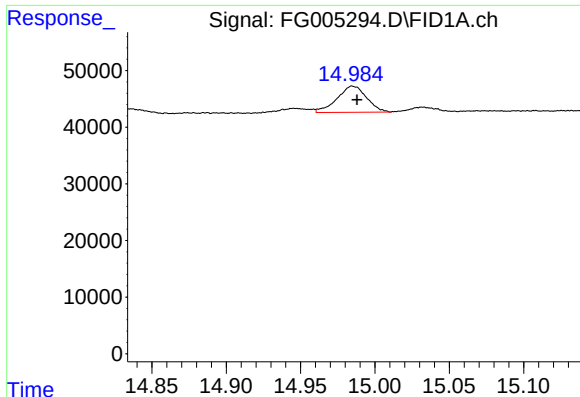
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.001 min
Response: 46887
Conc: 0.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

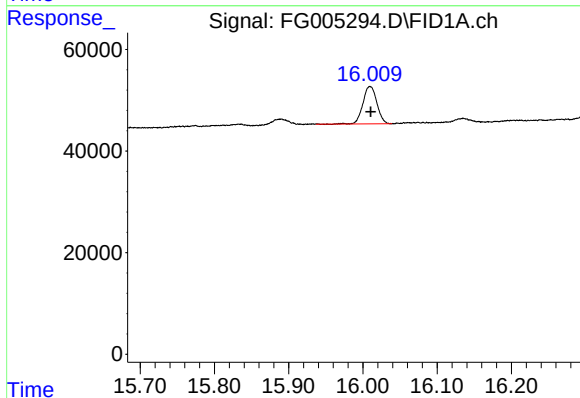
R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 1840260
Conc: 13.96 ug/ml



#10 N-TETRACOSANE

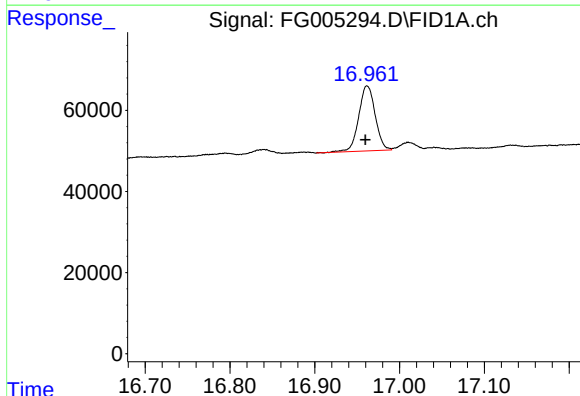
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 63898
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :



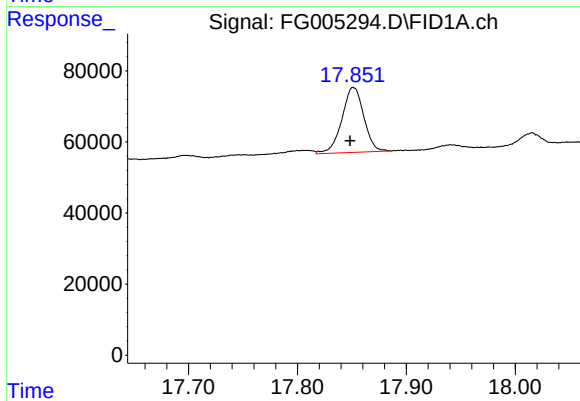
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 95852
Conc: 0.66 ug/ml



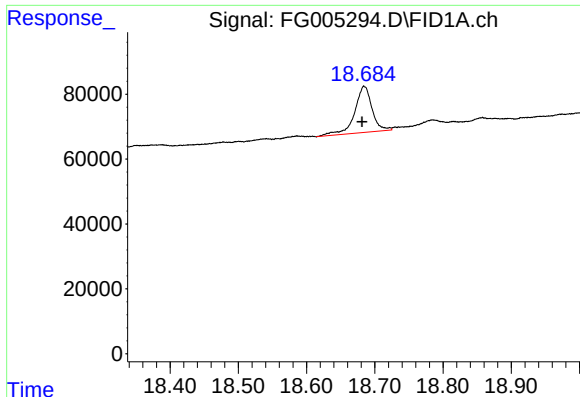
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: 0.002 min
Response: 216517
Conc: 1.52 ug/ml



#13 N-TRIACONTANE

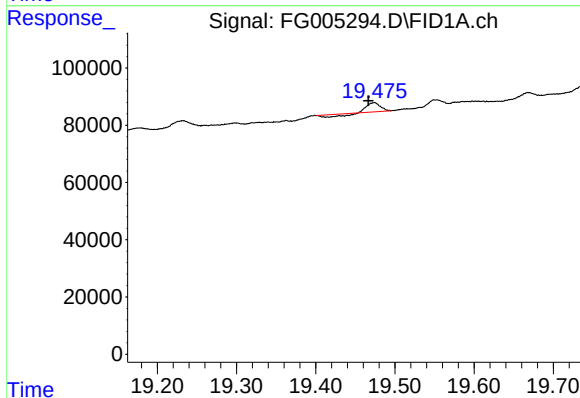
R.T.: 17.851 min
Delta R.T.: 0.003 min
Response: 255436
Conc: 1.83 ug/ml



#14 N-DOTRIACONTANE

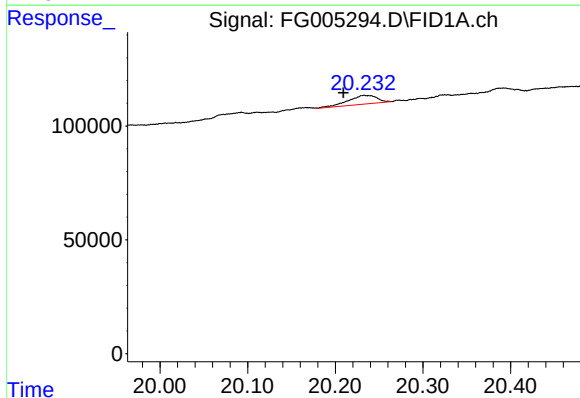
R.T.: 18.684 min
Delta R.T.: 0.003 min
Response: 253072
Conc: 1.88 ug/ml

Instrument :
FID_G
ClientSampleId :



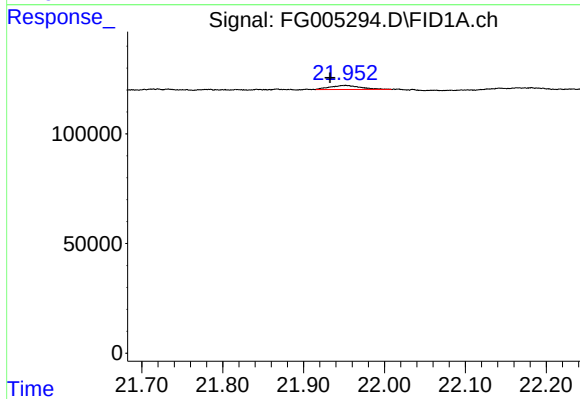
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.008 min
Response: 21721
Conc: 0.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.233 min
Delta R.T.: 0.024 min
Response: 87551
Conc: 0.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.952 min
Delta R.T.: 0.019 min
Response: 49047
Conc: 0.47 ug/ml