

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002283.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 21:38
 Operator : AJ\SJ
 Sample : J4769-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:17:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.423	163482	1.296 ug/ml
Target Compounds			
4) N-TETRADECANE	7.986	113280	0.863 ug/ml
5) N-HEXADECANE	9.582	261644	1.922 ug/ml
6) N-OCTADECANE	11.019	270952	1.929 ug/ml
7) N-EICOSANE	12.328	228998	1.612 ug/ml
8) N-DOCOSANE	13.526	190469	1.335 ug/ml
10) N-TETRACOSANE	14.623	375014	2.623 ug/ml
11) N-HEXACOSANE	15.645	129324	0.901 ug/ml
12) N-OCTACOSANE	16.598	89306	0.610 ug/ml
13) N-TRIACONTANE	17.482	187932	1.239 ug/ml
14) N-DOTRIACONTANE	18.316	232367	1.575 ug/ml
15) N-TETRATRIACONTANE	19.107	189152	1.371 ug/ml
16) N-HEXATRIACONTANE	19.852	125605	0.979 ug/ml
17) N-OCTATRIACONTANE	20.556	120020	1.068 ug/ml

(f)=RT Delta > 1/2 Window

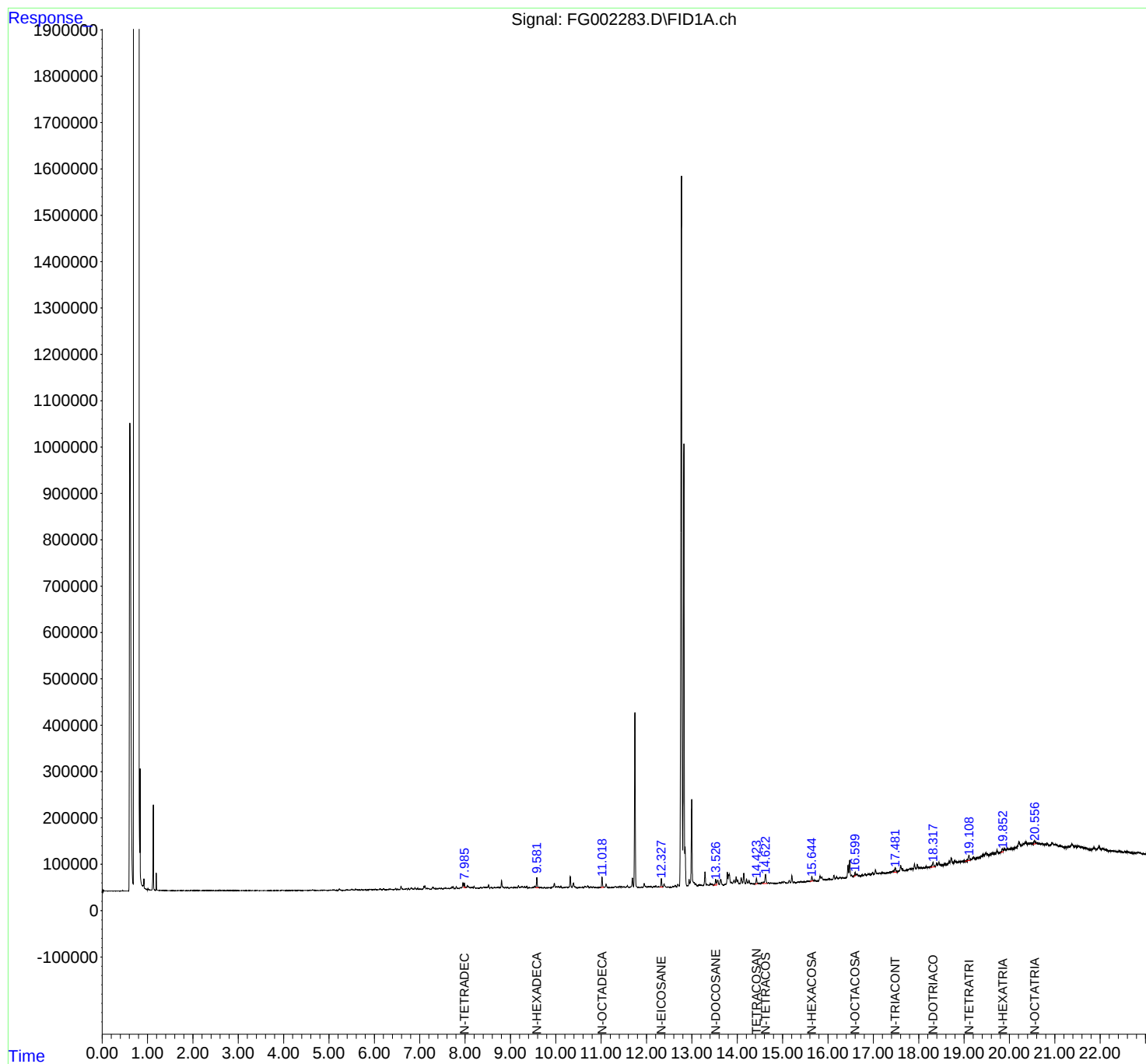
(m)=manual int.

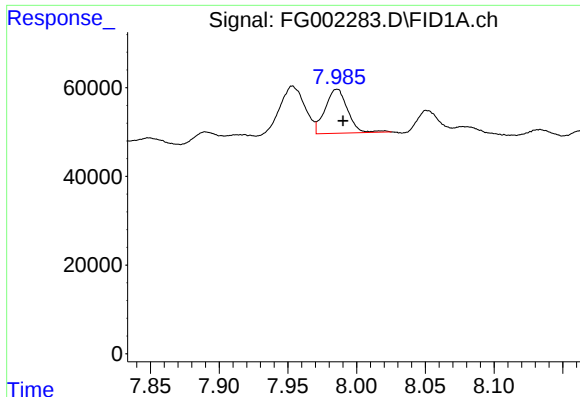
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Signal Info : 20mx0.18mmx0.18um

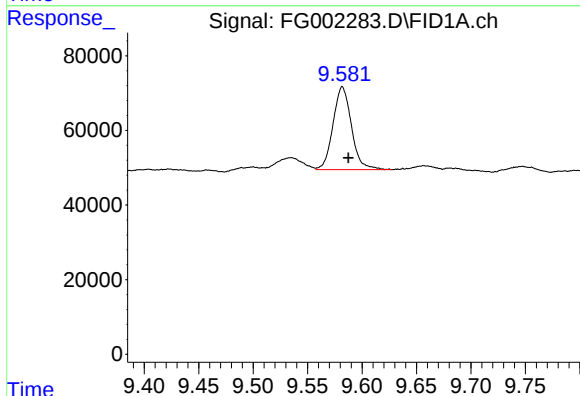




#4 N-TETRADECANE

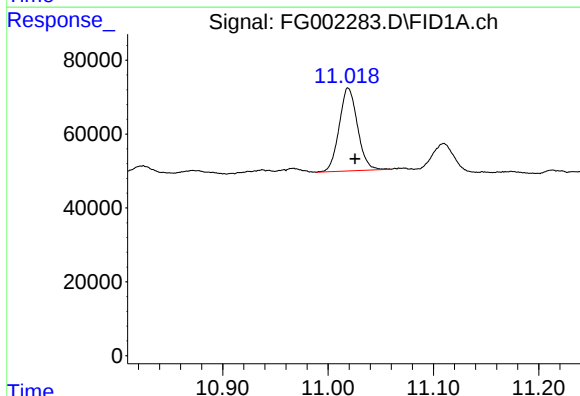
R.T.: 7.986 min
Delta R.T.: -0.004 min
Response: 113280
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



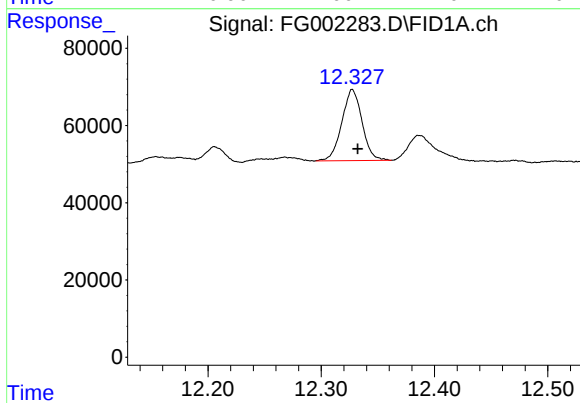
#5 N-HEXADECANE

R.T.: 9.582 min
Delta R.T.: -0.006 min
Response: 261644
Conc: 1.92 ug/ml



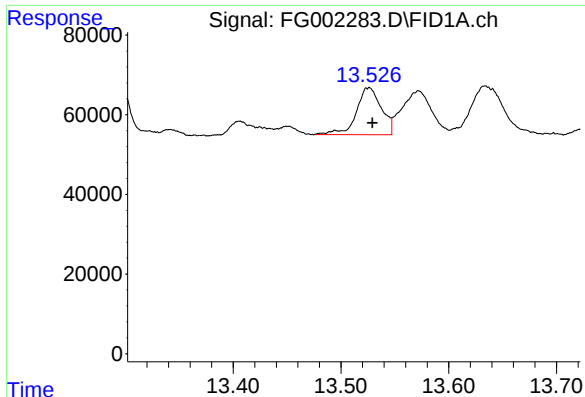
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.006 min
Response: 270952
Conc: 1.93 ug/ml



#7 N-EICOSANE

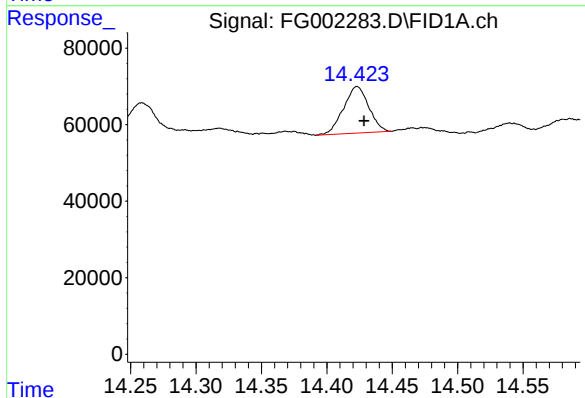
R.T.: 12.328 min
Delta R.T.: -0.005 min
Response: 228998
Conc: 1.61 ug/ml



#8 N-DOCOSANE

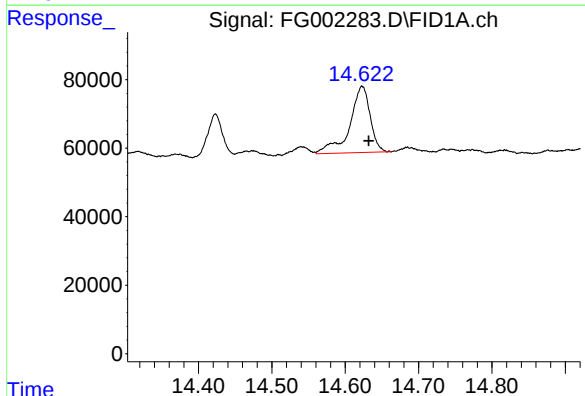
R.T.: 13.526 min
Delta R.T.: -0.003 min
Response: 190469
Conc: 1.33 ug/ml

Instrument :
FID_G
ClientSampleId :



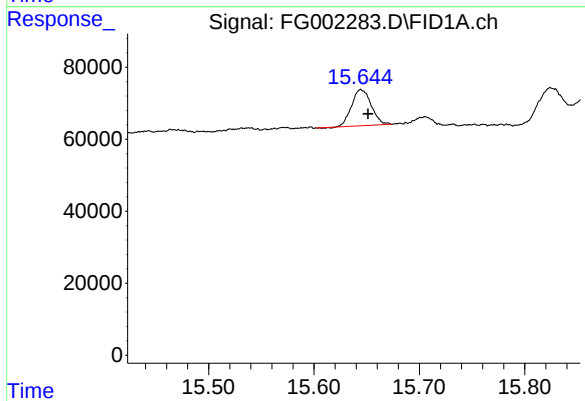
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.423 min
Delta R.T.: -0.005 min
Response: 163482
Conc: 1.30 ug/ml



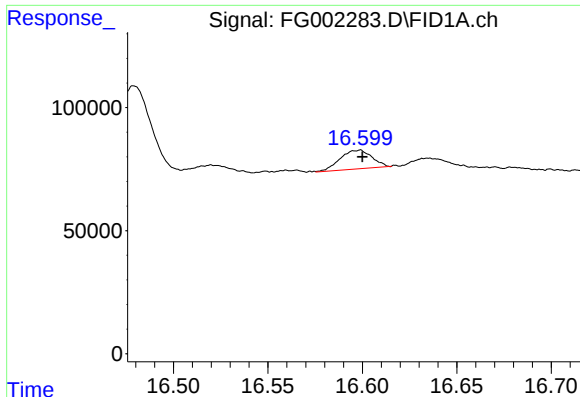
#10 N-TETRACOSANE

R.T.: 14.623 min
Delta R.T.: -0.009 min
Response: 375014
Conc: 2.62 ug/ml



#11 N-HEXACOSANE

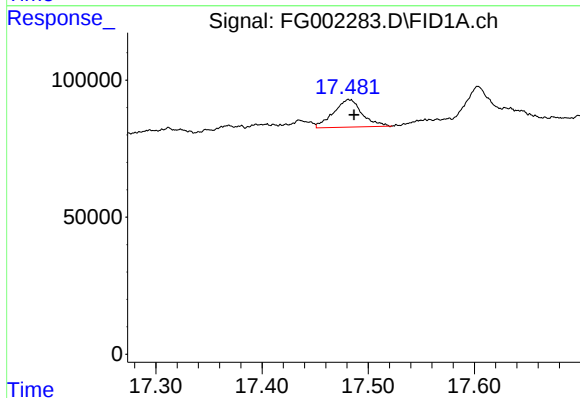
R.T.: 15.645 min
Delta R.T.: -0.007 min
Response: 129324
Conc: 0.90 ug/ml



#12 N-OCTACOSANE

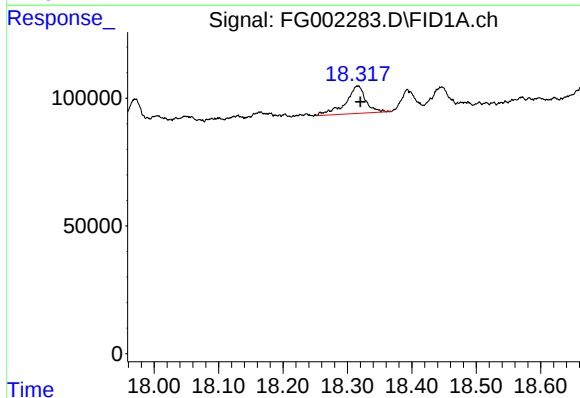
R.T.: 16.598 min
Delta R.T.: -0.002 min
Response: 89306
Conc: 0.61 ug/ml

Instrument :
FID_G
ClientSampleId :



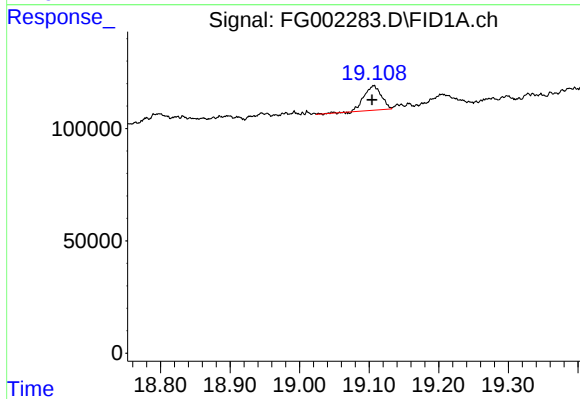
#13 N-TRIACONTANE

R.T.: 17.482 min
Delta R.T.: -0.005 min
Response: 187932
Conc: 1.24 ug/ml



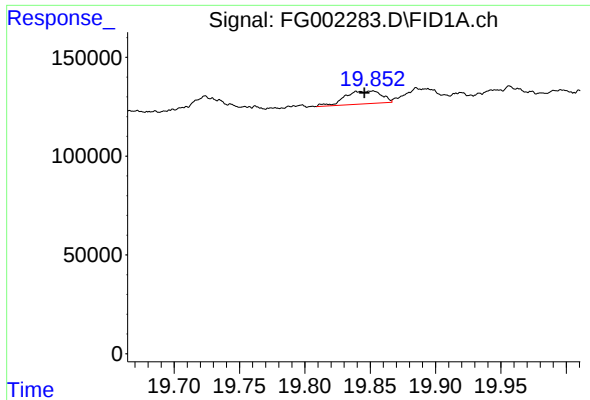
#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.004 min
Response: 232367
Conc: 1.58 ug/ml



#15 N-TETRATRIACONTANE

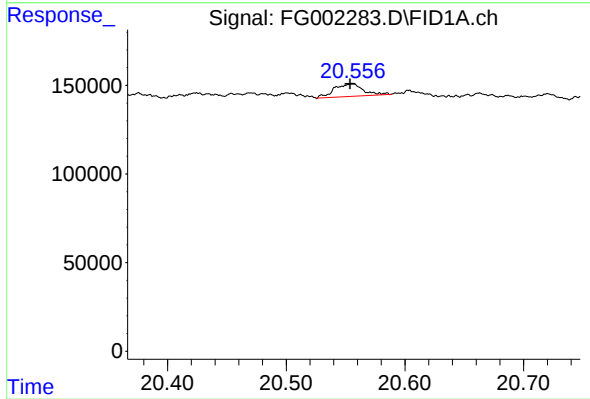
R.T.: 19.107 min
Delta R.T.: 0.003 min
Response: 189152
Conc: 1.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.852 min
Delta R.T.: 0.006 min
Response: 125605
Conc: 0.98 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.556 min
Delta R.T.: 0.002 min
Response: 120020
Conc: 1.07 ug/ml