

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002273.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 16:39
 Operator : AJ\SJ
 Sample : J4775-02 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:16:08 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...	14.421	220447	1.747 ug/ml
Target Compounds			
4) N-TETRADECANE	8.051f	64023	0.488 ug/ml
7) N-EICOSANE	12.380	705358	4.965 ug/ml
8) N-DOCOSANE	13.478f	73688	0.516 ug/ml
10) N-TETRACOSANE	14.606	470525	3.291 ug/ml
11) N-HEXACOSANE	15.646	105963	0.738 ug/ml
12) N-OCTACOSANE	16.596	320214	2.189 ug/ml
13) N-TRIACONTANE	17.481	290316	1.914 ug/ml
14) N-DOTRIACONTANE	18.316	332681	2.256 ug/ml
15) N-TETRATRIACONTANE	19.102	202389	1.467 ug/ml
16) N-HEXATRIACONTANE	19.842	104602	0.816 ug/ml

(f)=RT Delta > 1/2 Window

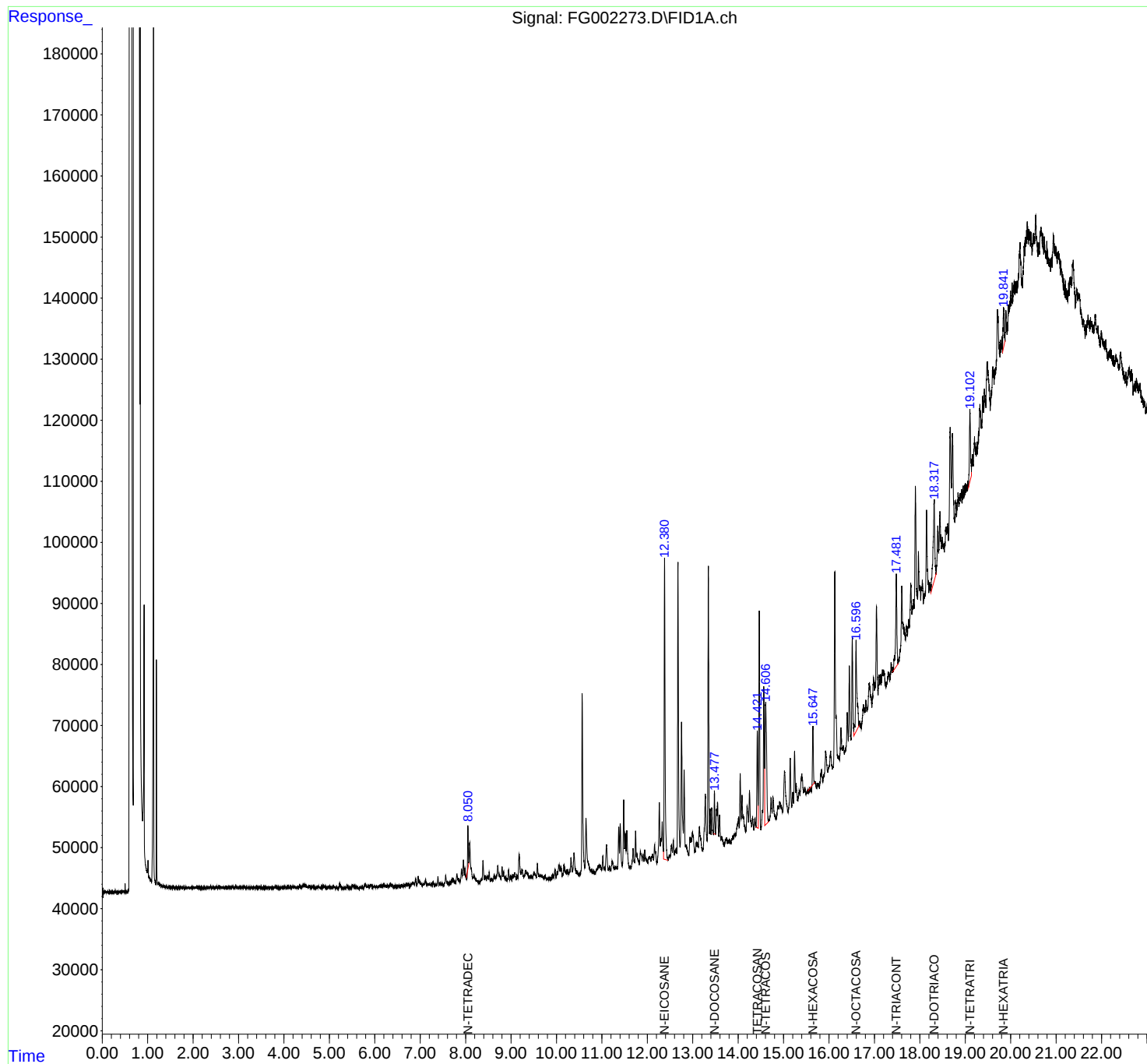
(m)=manual int.

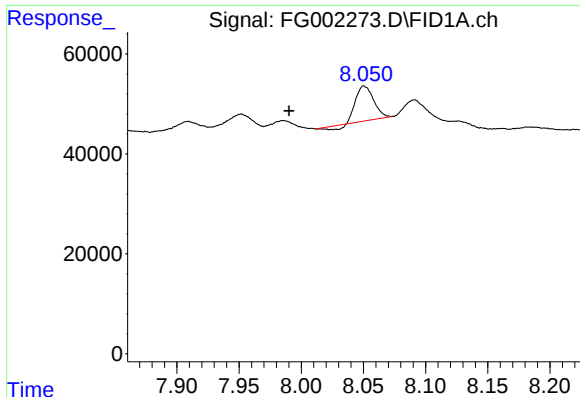
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Signal Info : 20mx0.18mmx0.18um

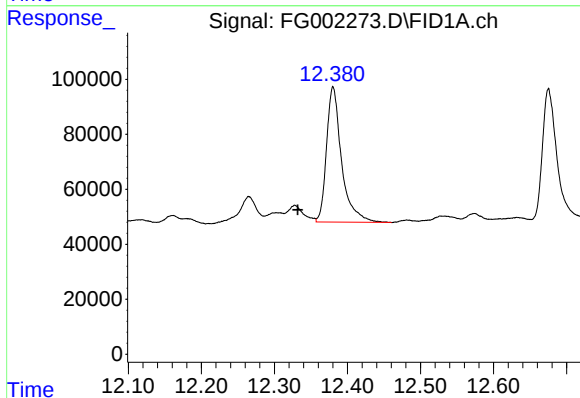




#4 N-TETRADECANE

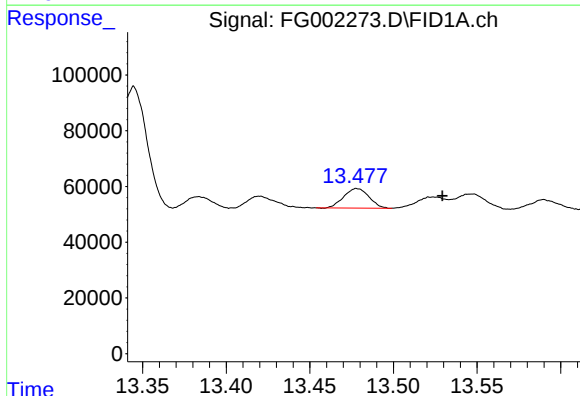
R.T.: 8.051 min
Delta R.T.: 0.061 min
Response: 64023
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



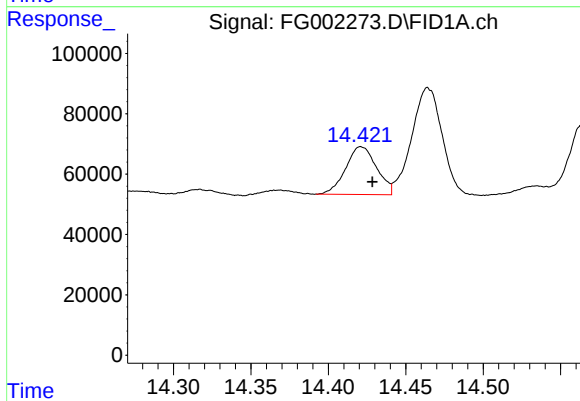
#7 N-EICOSANE

R.T.: 12.380 min
Delta R.T.: 0.048 min
Response: 705358
Conc: 4.96 ug/ml



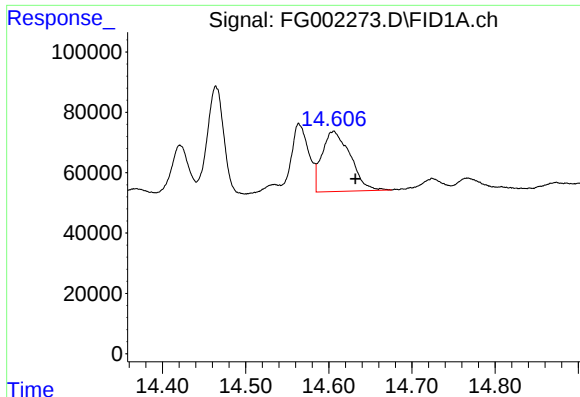
#8 N-DOCOSANE

R.T.: 13.478 min
Delta R.T.: -0.051 min
Response: 73688
Conc: 0.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

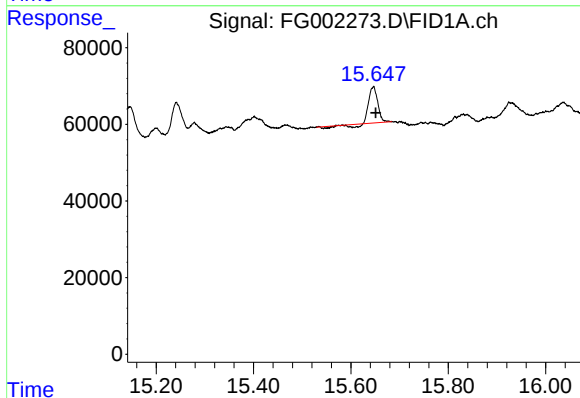
R.T.: 14.421 min
Delta R.T.: -0.007 min
Response: 220447
Conc: 1.75 ug/ml



#10 N-TETRACOSANE

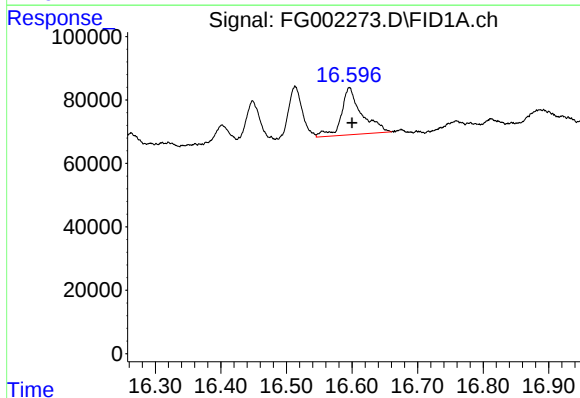
R.T.: 14.606 min
Delta R.T.: -0.026 min
Response: 470525
Conc: 3.29 ug/ml

Instrument :
FID_G
ClientSampleId :



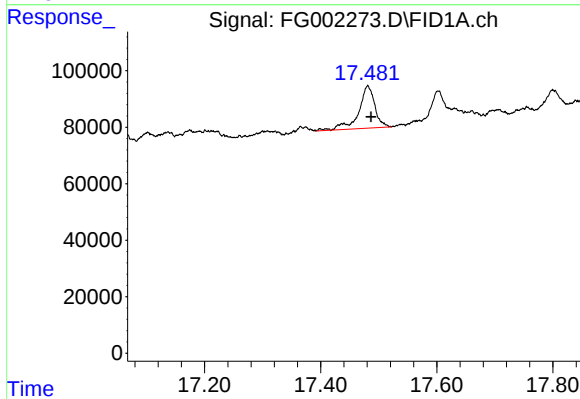
#11 N-HEXACOSANE

R.T.: 15.646 min
Delta R.T.: -0.005 min
Response: 105963
Conc: 0.74 ug/ml



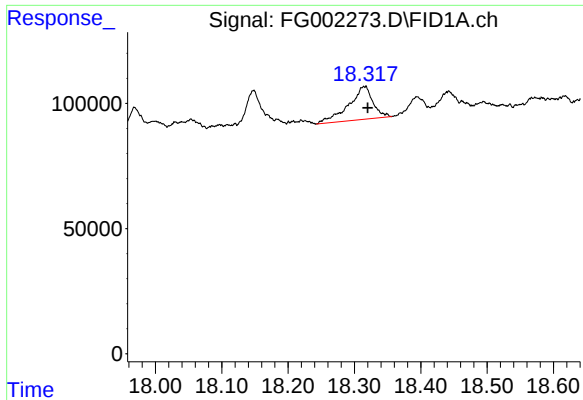
#12 N-OCTACOSANE

R.T.: 16.596 min
Delta R.T.: -0.004 min
Response: 320214
Conc: 2.19 ug/ml



#13 N-TRIACONTANE

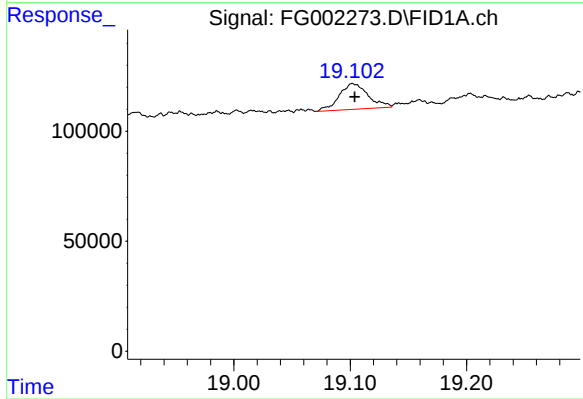
R.T.: 17.481 min
Delta R.T.: -0.006 min
Response: 290316
Conc: 1.91 ug/ml



#14 N-DOTRIACONTANE

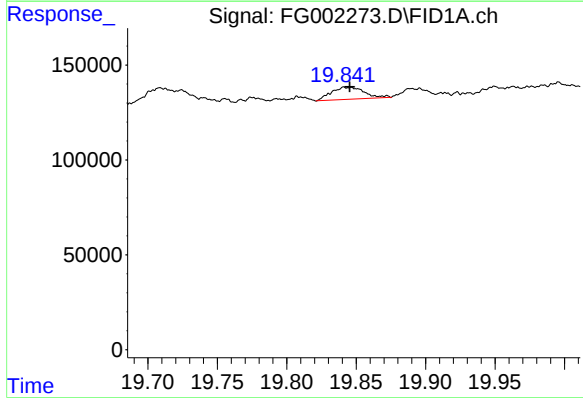
R.T.: 18.316 min
Delta R.T.: -0.004 min
Response: 332681
Conc: 2.26 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.102 min
Delta R.T.: -0.002 min
Response: 202389
Conc: 1.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.842 min
Delta R.T.: -0.003 min
Response: 104602
Conc: 0.82 ug/ml