

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
Data File : FG006014.D
Signal(s) : FID1A.ch
Acq On : 19 Sep 2019 14:54
Operator : DD\AJ
Sample : K4669-04 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 20 01:45:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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			
Target Compounds			
8) N-DOCOSANE	13.881f	284479	2.163 ug/ml
10) N-TETRACOSANE	14.942	894431	7.014 ug/ml
12) N-OCTACOSANE	16.919	205271	1.741 ug/ml
13) N-TRIACONTANE	17.822	702672	6.201 ug/ml
14) N-DOTRIACONTANE	18.650	428505	4.004 ug/ml
15) N-TETRATRIACONTANE	19.434	152637	1.476 ug/ml
16) N-HEXATRIACONTANE	20.110	550225	5.523 ug/ml

(f)=RT Delta > 1/2 Window

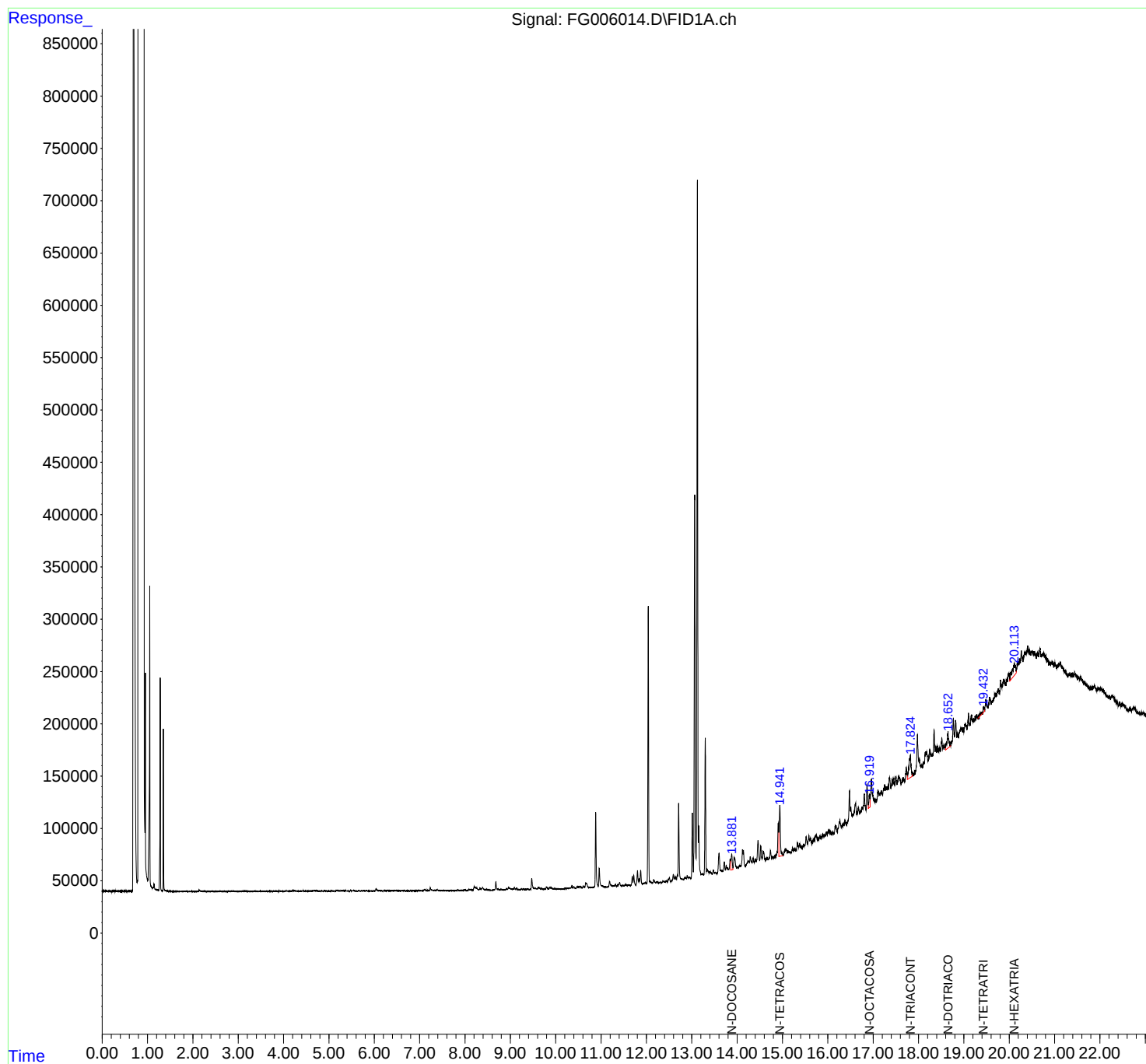
(m)=manual int.

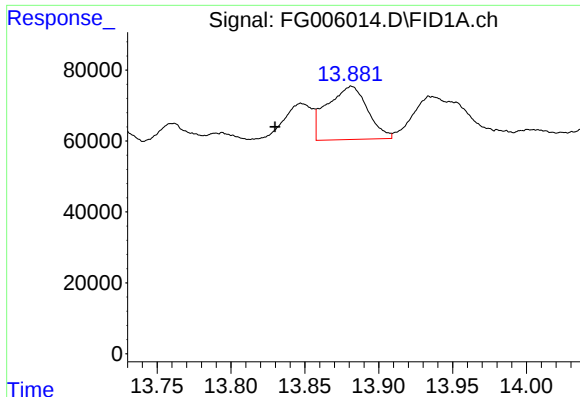
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Signal Info : 20mx0.18mmx0.18um

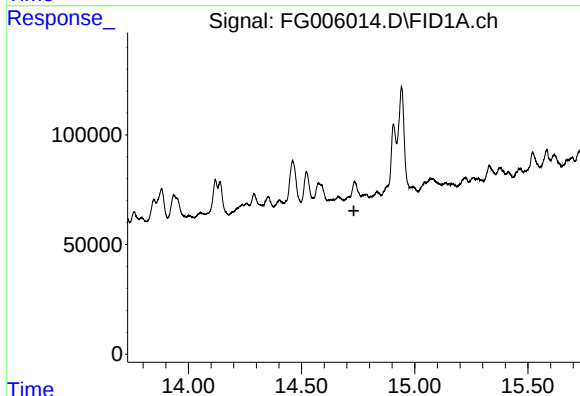




#8 N-DOCOSANE

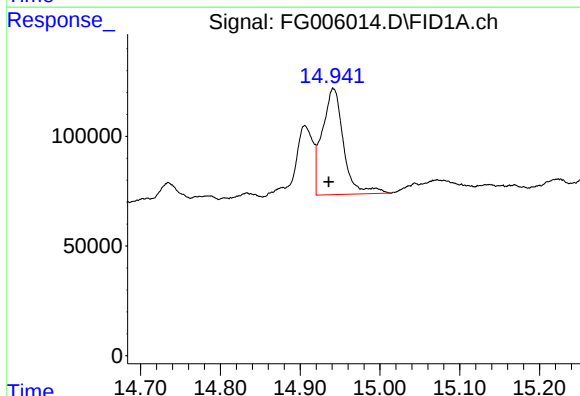
R.T.: 13.881 min
Delta R.T.: 0.051 min
Response: 284479
Conc: 2.16 ug/ml

Instrument :
FID_G
ClientSampleId :



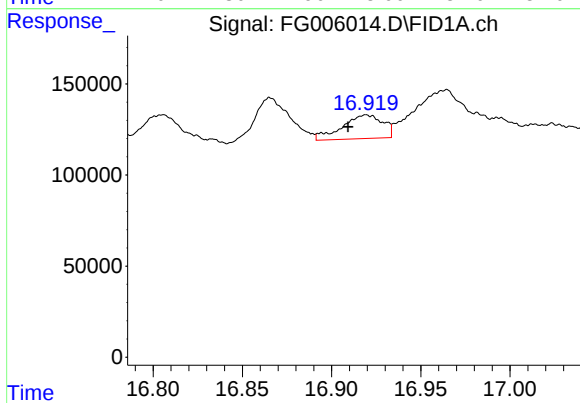
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.731 min
Response: 0
Conc: N.D.



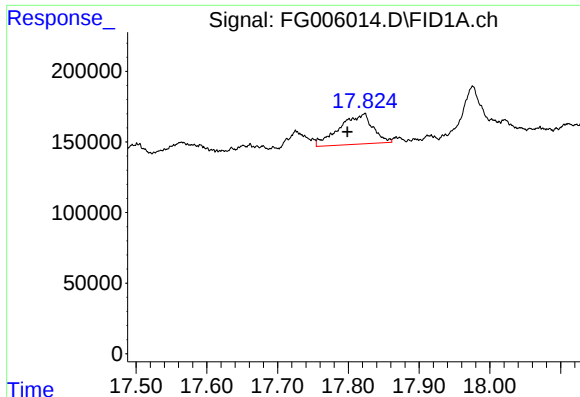
#10 N-TETRACOSANE

R.T.: 14.942 min
Delta R.T.: 0.006 min
Response: 894431
Conc: 7.01 ug/ml



#12 N-OCTACOSANE

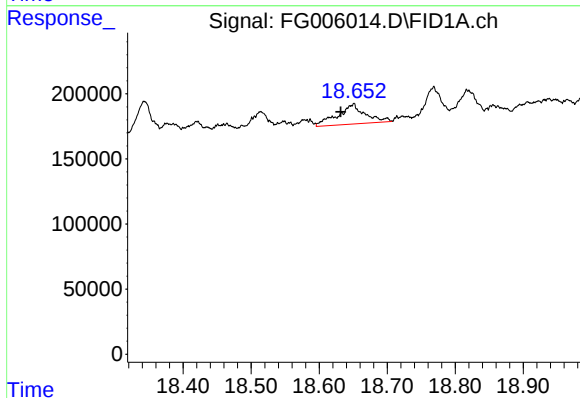
R.T.: 16.919 min
Delta R.T.: 0.010 min
Response: 205271
Conc: 1.74 ug/ml



#13 N-TRIACONTANE

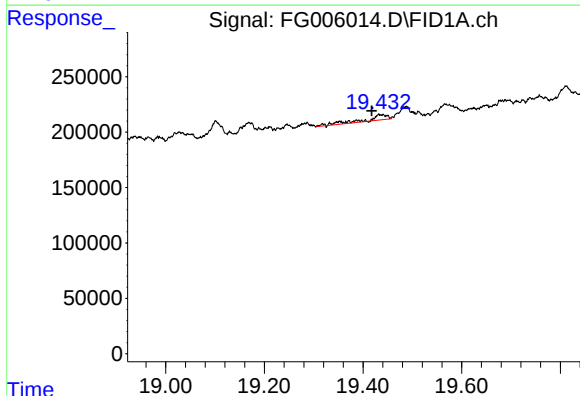
R.T.: 17.822 min
Delta R.T.: 0.023 min
Response: 702672
Conc: 6.20 ug/ml

Instrument :
FID_G
ClientSampleId :



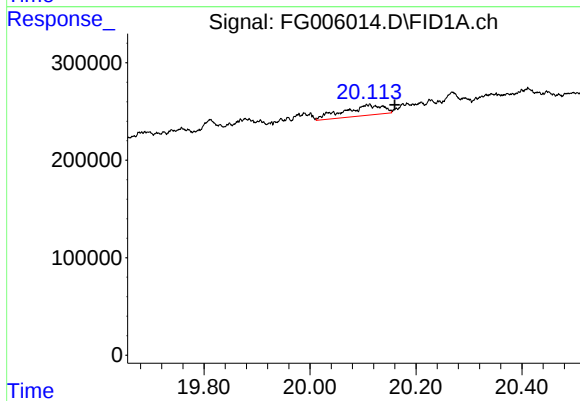
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.018 min
Response: 428505
Conc: 4.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.017 min
Response: 152637
Conc: 1.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.110 min
Delta R.T.: -0.050 min
Response: 550225
Conc: 5.52 ug/ml