

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
 Data File : FG004561.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 18:10
 Operator : AJ\SJ
 Sample : K2196-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 HD-01-040119

Integration File: autoint1.e
 Quant Time: Apr 04 03:20:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.418	140445	1.362 ug/ml
Target Compounds			
4) N-TETRADECANE	7.965	103916	0.959 ug/ml
5) N-HEXADECANE	9.565	160116	1.431 ug/ml
6) N-OCTADECANE	11.007	124754	1.100 ug/ml
7) N-EICOSANE	12.317	118793	1.039 ug/ml
10) N-TETRACOSANE	14.621	206914	1.791 ug/ml
12) N-OCTACOSANE	16.595	133964	1.158 ug/ml
13) N-TRIACONTANE	17.483	222645	1.877 ug/ml
14) N-DOTRIACONTANE	18.317	169266	1.444 ug/ml
15) N-TETRATRIACONTANE	19.101	167280	1.501 ug/ml
16) N-HEXATRIACONTANE	19.851	105102	0.943 ug/ml
17) N-OCTATRIACONTANE	20.557	134086	1.349 ug/ml

(f)=RT Delta > 1/2 Window

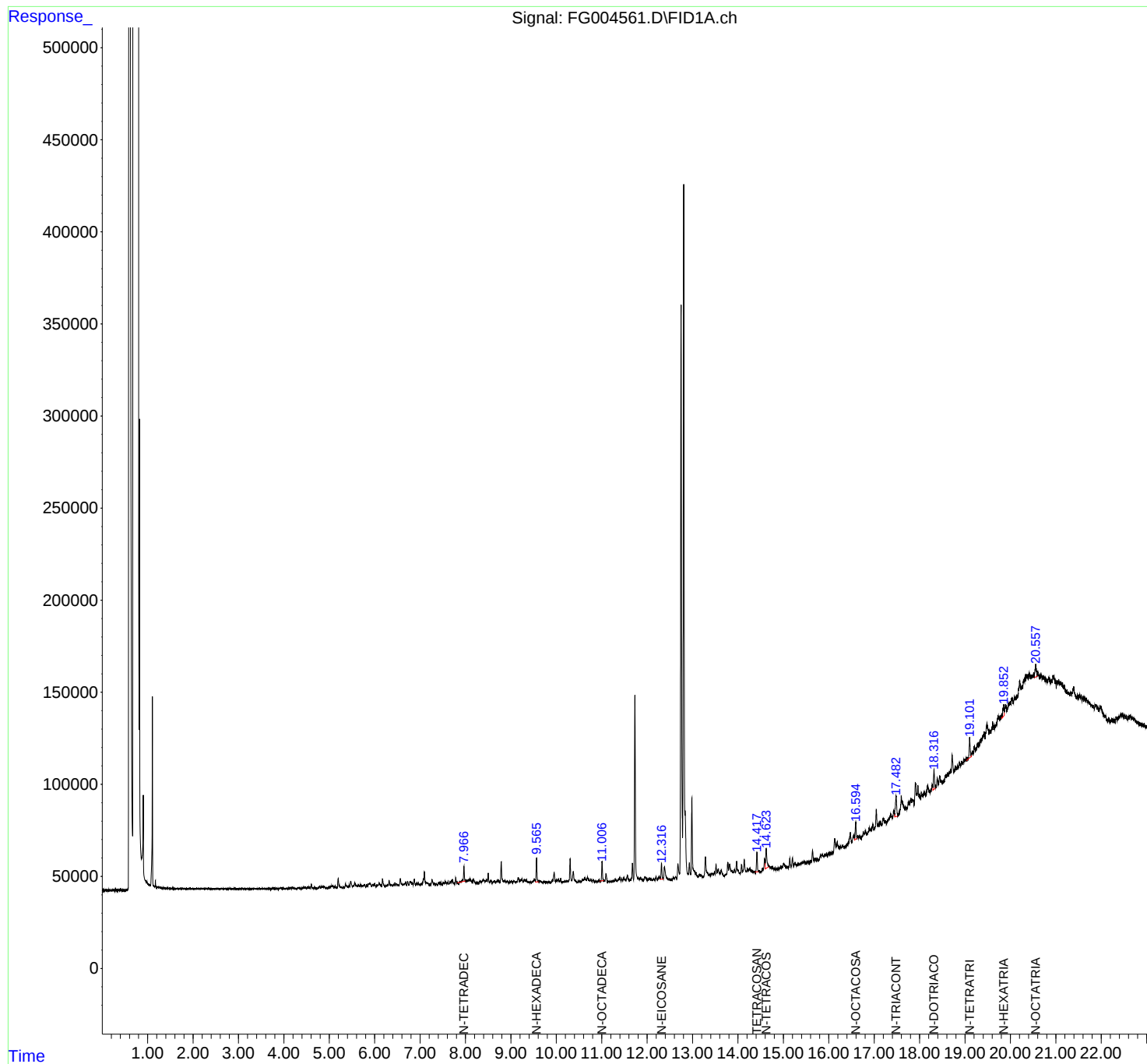
(m)=manual int.

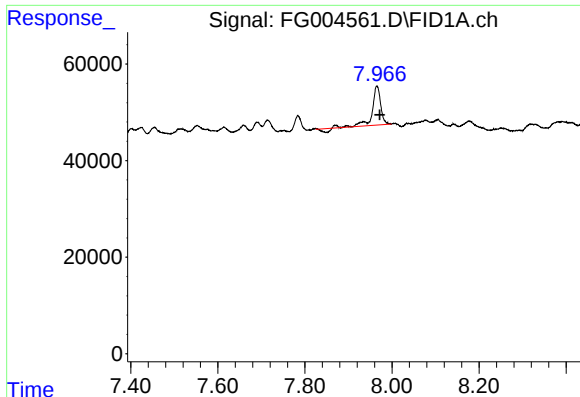
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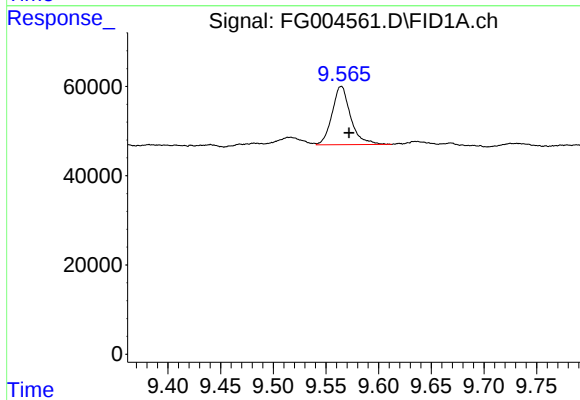




#4 N-TETRADECANE

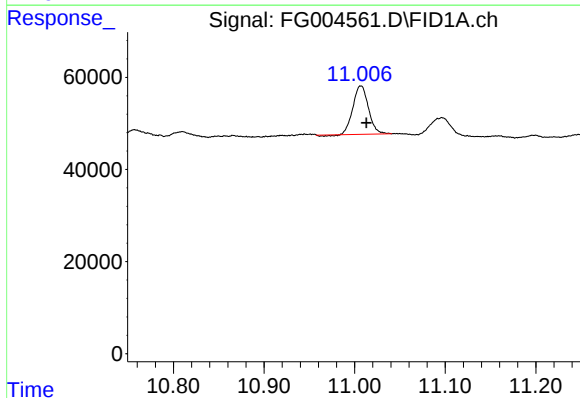
R.T.: 7.965 min
Delta R.T.: -0.006 min
Response: 103916
Conc: 0.96 ug/ml

Instrument :
FID_G
ClientSampleId :
HD-01-040119



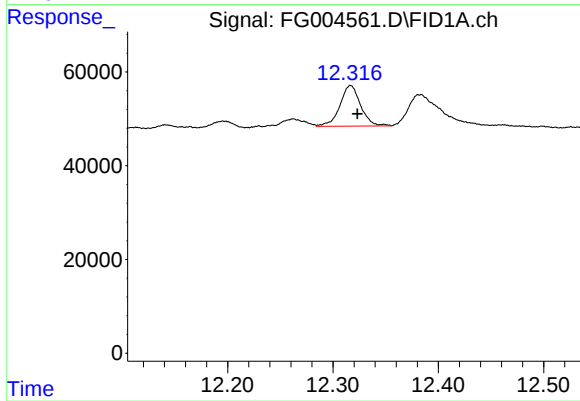
#5 N-HEXADECANE

R.T.: 9.565 min
Delta R.T.: -0.007 min
Response: 160116
Conc: 1.43 ug/ml



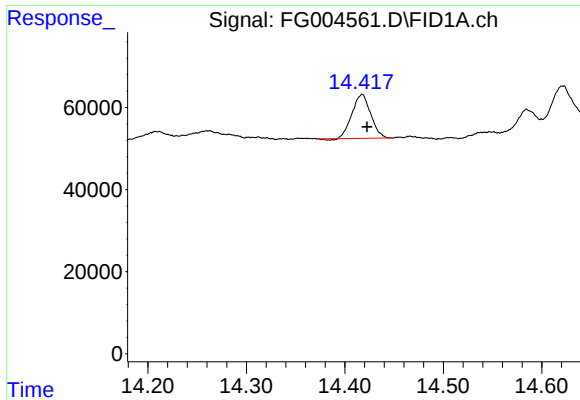
#6 N-OCTADECANE

R.T.: 11.007 min
Delta R.T.: -0.006 min
Response: 124754
Conc: 1.10 ug/ml



#7 N-EICOSANE

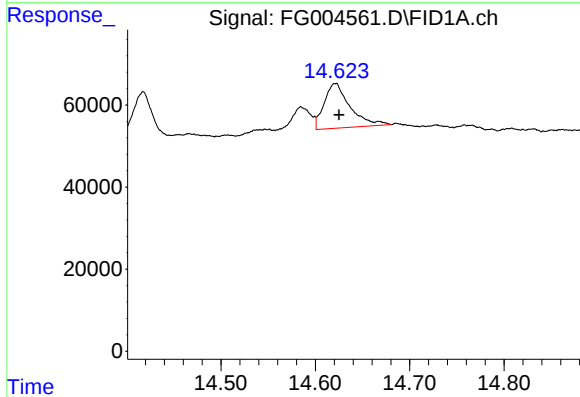
R.T.: 12.317 min
Delta R.T.: -0.006 min
Response: 118793
Conc: 1.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

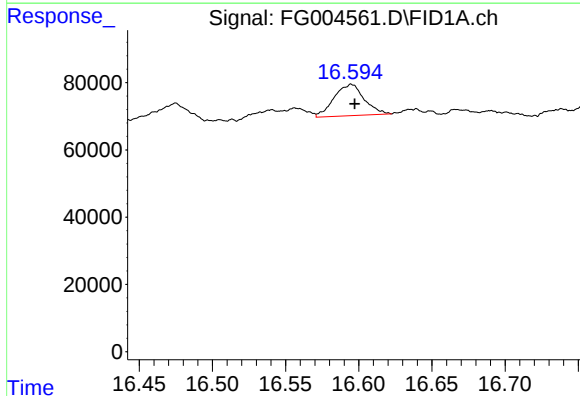
R.T.: 14.418 min
Delta R.T.: -0.005 min
Response: 140445
Conc: 1.36 ug/ml

Instrument :
FID_G
ClientSampleId :
HD-01-040119



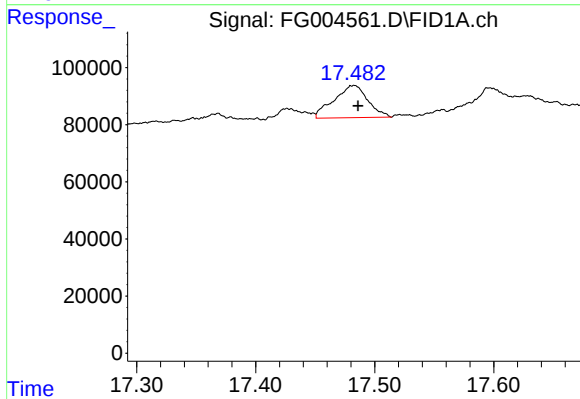
#10 N-TETRACOSANE

R.T.: 14.621 min
Delta R.T.: -0.004 min
Response: 206914
Conc: 1.79 ug/ml



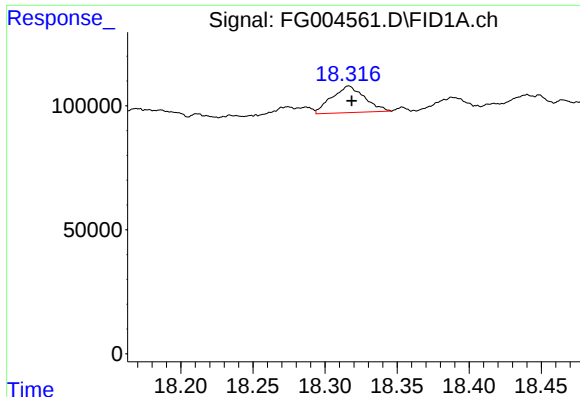
#12 N-OCTACOSANE

R.T.: 16.595 min
Delta R.T.: -0.002 min
Response: 133964
Conc: 1.16 ug/ml



#13 N-TRIACONTANE

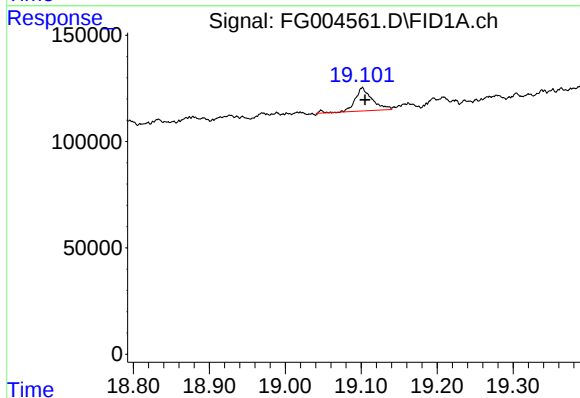
R.T.: 17.483 min
Delta R.T.: -0.003 min
Response: 222645
Conc: 1.88 ug/ml



#14 N-DOTRIACONTANE

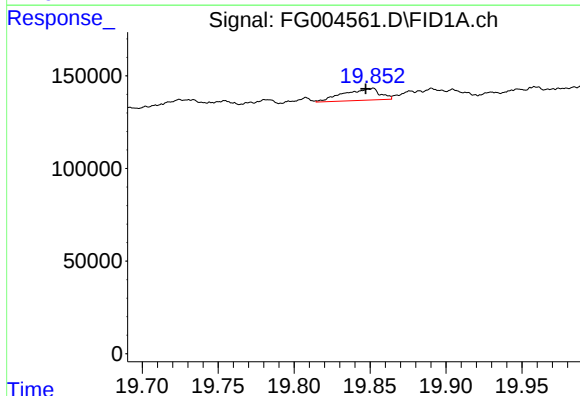
R.T.: 18.317 min
Delta R.T.: -0.002 min
Response: 169266
Conc: 1.44 ug/ml

Instrument :
FID_G
ClientSampleId :
HD-01-040119



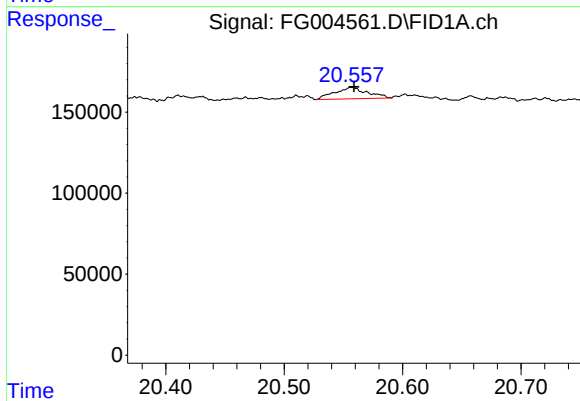
#15 N-TETRATRIACONTANE

R.T.: 19.101 min
Delta R.T.: -0.004 min
Response: 167280
Conc: 1.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.851 min
Delta R.T.: 0.004 min
Response: 105102
Conc: 0.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.557 min
Delta R.T.: -0.002 min
Response: 134086
Conc: 1.35 ug/ml