

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004140.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 19:10
 Operator : AJ\SJ
 Sample : K1697-05 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:30:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.436	436374	3.471 ug/ml
Target Compounds			
3) N-DODECANE	6.190	223814	1.651 ug/ml
4) N-TETRADECANE	7.983	487170	3.494 ug/ml
5) N-HEXADECANE	9.584	684954	4.813 ug/ml
6) N-OCTADECANE	11.024	549183	3.828 ug/ml
7) N-EICOSANE	12.335	440466	3.083 ug/ml
8) N-DOCOSANE	13.536	227773	1.605 ug/ml
10) N-TETRACOSANE	14.636	372201	2.639 ug/ml
11) N-HEXACOSANE	15.658	291845	2.095 ug/ml
12) N-OCTACOSANE	16.611	261915	1.913 ug/ml
13) N-TRIACONTANE	17.502	414675	3.105 ug/ml
14) N-DOTRIACONTANE	18.333	385280	3.045 ug/ml
15) N-TETRATRIACONTANE	19.121	406763	3.433 ug/ml
16) N-HEXATRIACONTANE	19.863	261294	2.360 ug/ml
17) N-OCTATRIACONTANE	20.574	236919	2.347 ug/ml

(f)=RT Delta > 1/2 Window

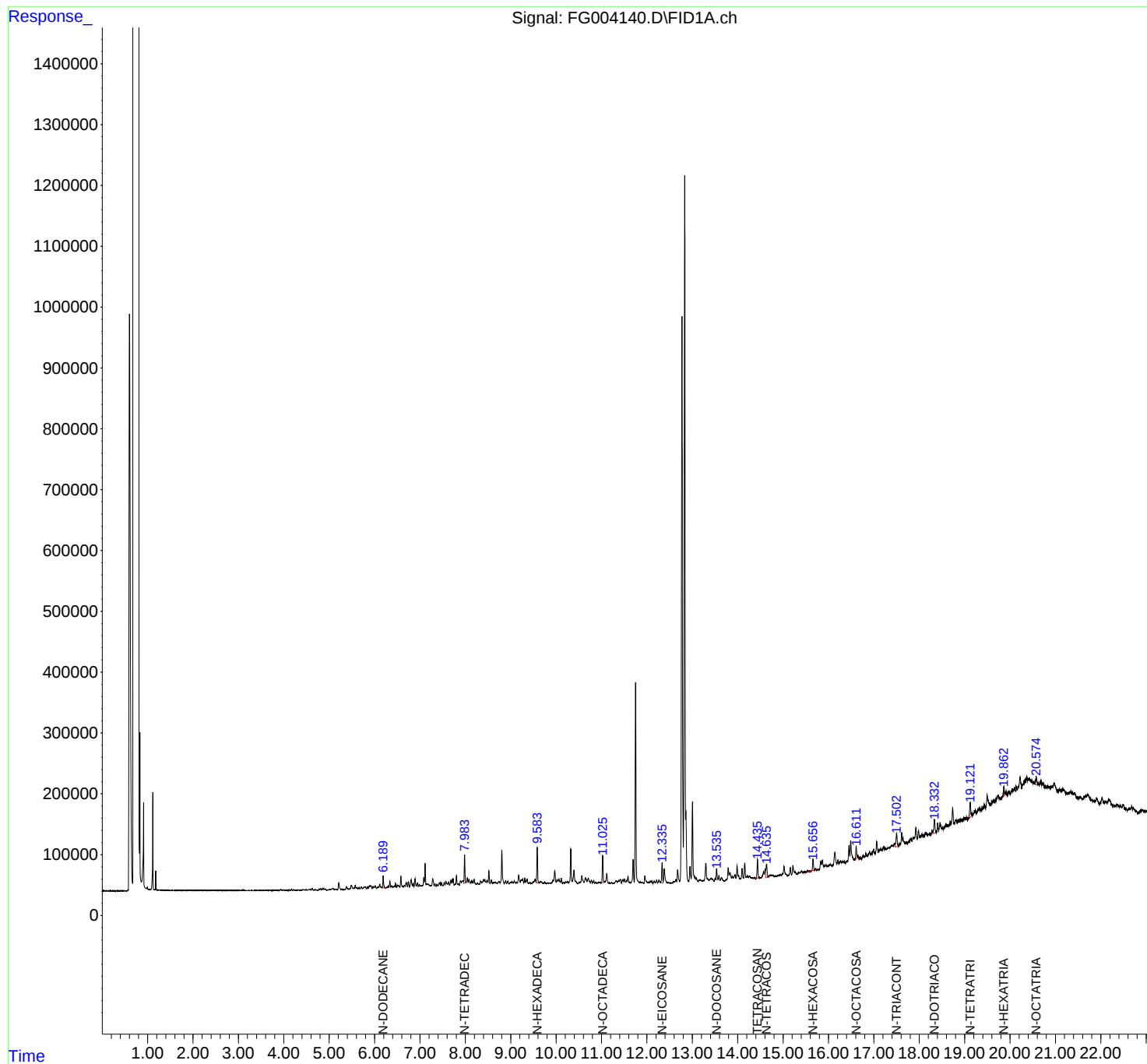
(m)=manual int.

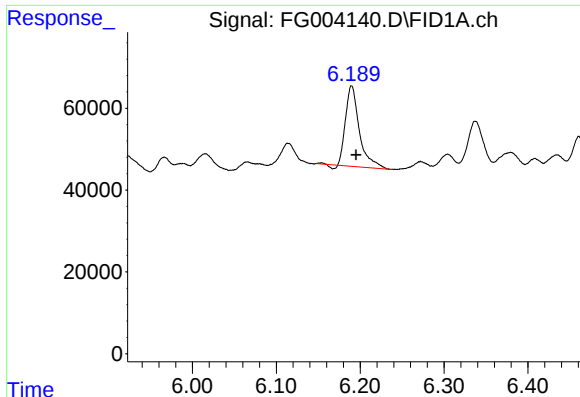
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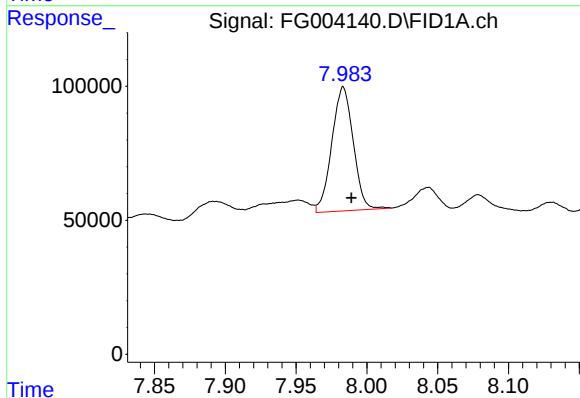




#3 N-DODECANE

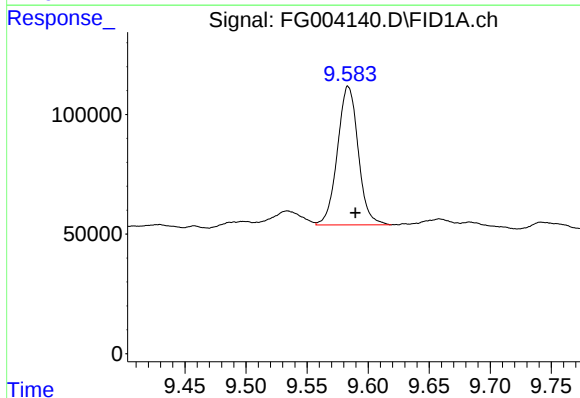
R.T.: 6.190 min
Delta R.T.: -0.005 min
Response: 223814
Conc: 1.65 ug/ml

Instrument :
FID_G
ClientSampleId :



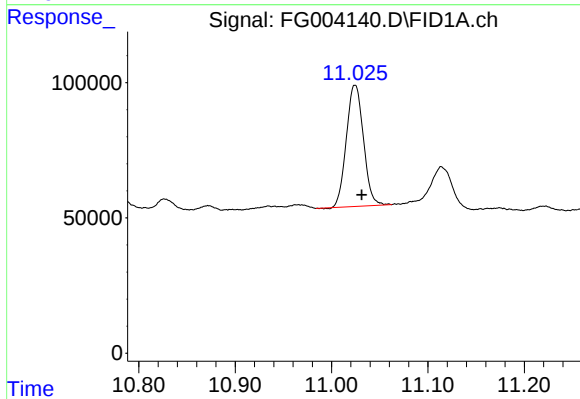
#4 N-TETRADECANE

R.T.: 7.983 min
Delta R.T.: -0.006 min
Response: 487170
Conc: 3.49 ug/ml



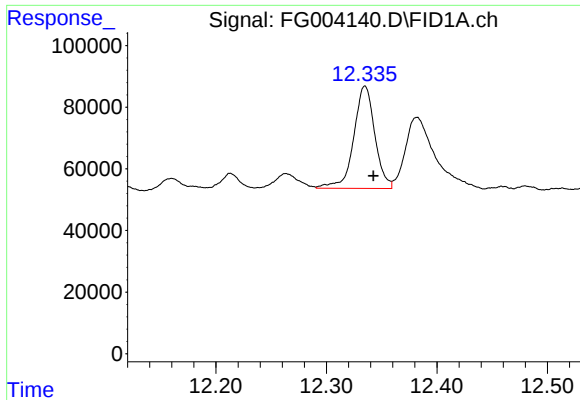
#5 N-HEXADECANE

R.T.: 9.584 min
Delta R.T.: -0.006 min
Response: 684954
Conc: 4.81 ug/ml



#6 N-OCTADECANE

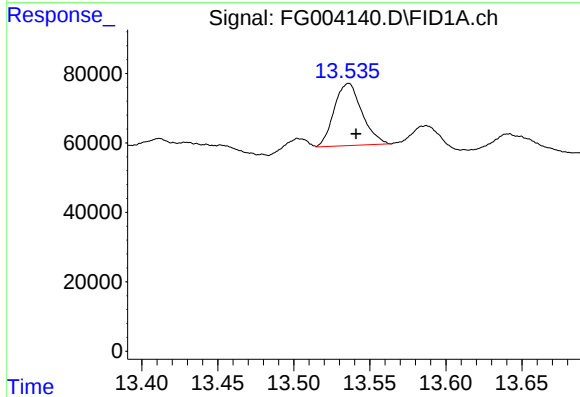
R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 549183
Conc: 3.83 ug/ml



#7 N-EICOSANE

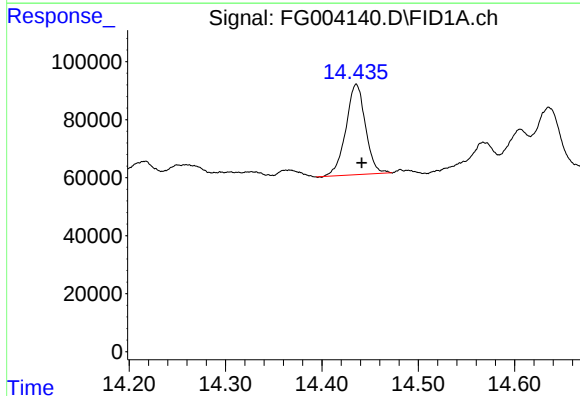
R.T.: 12.335 min
Delta R.T.: -0.008 min
Response: 440466
Conc: 3.08 ug/ml

Instrument :
FID_G
ClientSampleId :



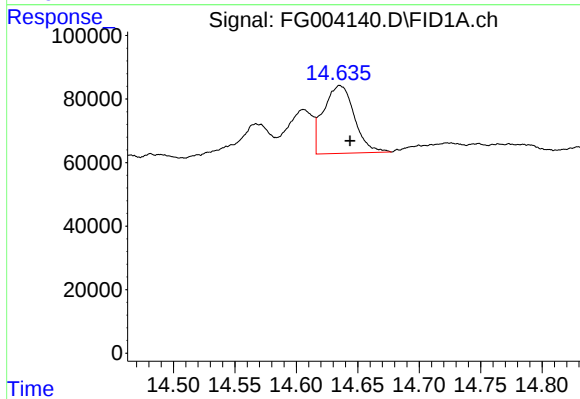
#8 N-DOCOSANE

R.T.: 13.536 min
Delta R.T.: -0.005 min
Response: 227773
Conc: 1.60 ug/ml



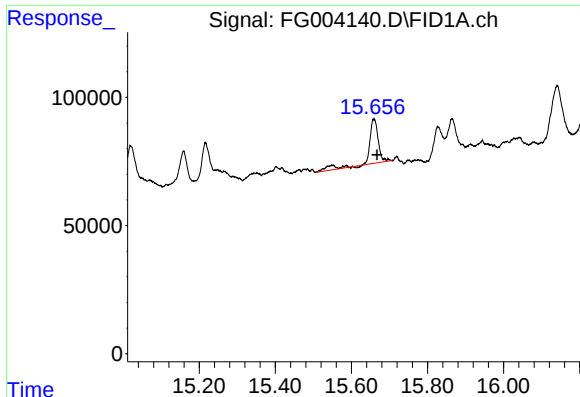
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.436 min
Delta R.T.: -0.006 min
Response: 436374
Conc: 3.47 ug/ml



#10 N-TETRACOSANE

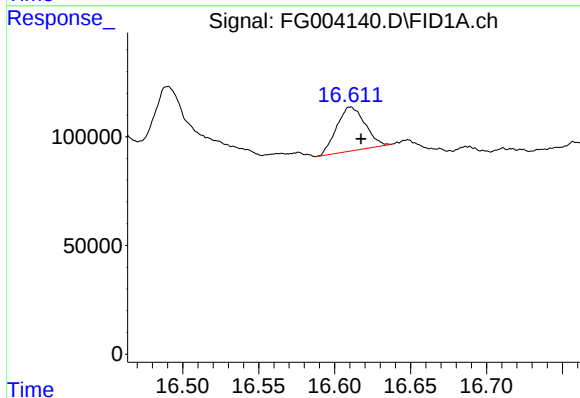
R.T.: 14.636 min
Delta R.T.: -0.008 min
Response: 372201
Conc: 2.64 ug/ml



#11 N-HEXACOSANE

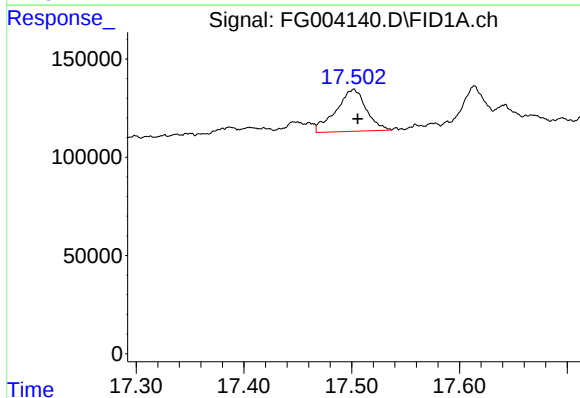
R.T.: 15.658 min
Delta R.T.: -0.009 min
Response: 291845
Conc: 2.10 ug/ml

Instrument :
FID_G
ClientSampleId :



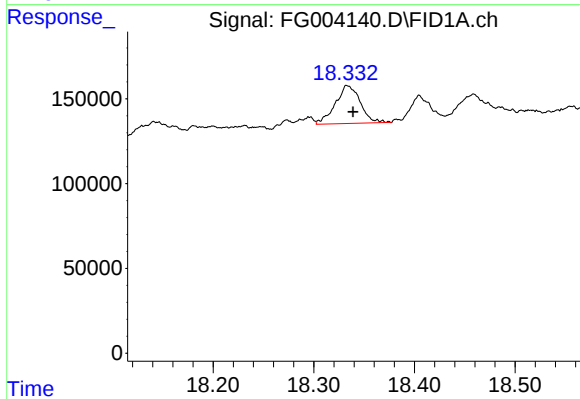
#12 N-OCTACOSANE

R.T.: 16.611 min
Delta R.T.: -0.007 min
Response: 261915
Conc: 1.91 ug/ml



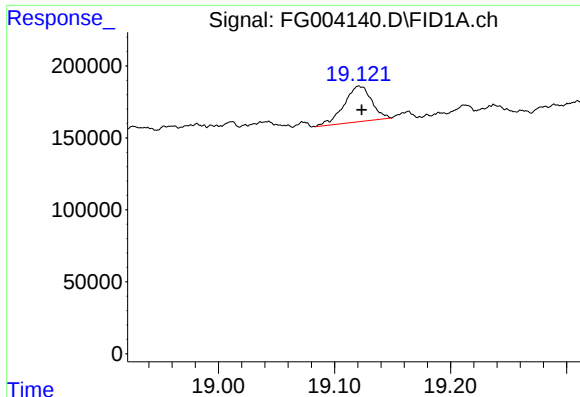
#13 N-TRIACONTANE

R.T.: 17.502 min
Delta R.T.: -0.004 min
Response: 414675
Conc: 3.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.333 min
Delta R.T.: -0.006 min
Response: 385280
Conc: 3.04 ug/ml



#15 N-TETRATRIACONTANE

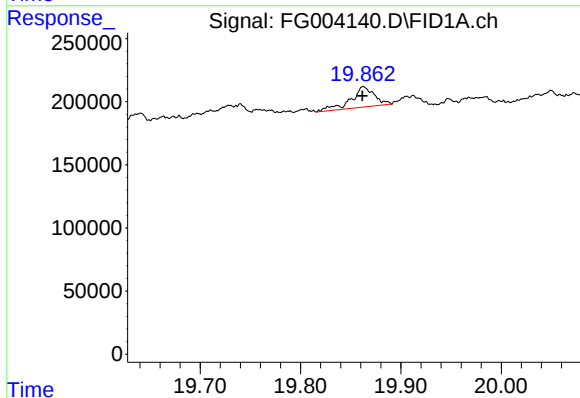
R.T.: 19.121 min

Delta R.T.: -0.002 min

Response: 406763

Conc: 3.43 ug/ml

Instrument :
FID_G
ClientSampleId :



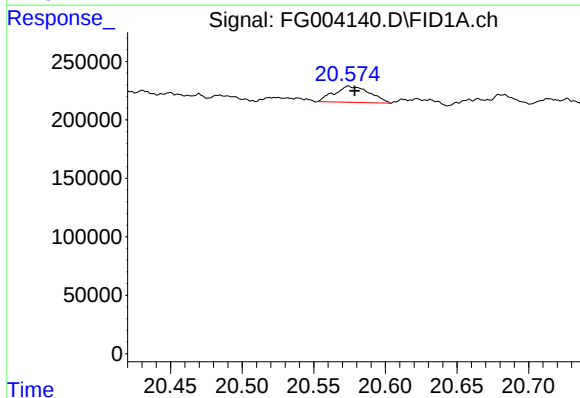
#16 N-HEXATRIACONTANE

R.T.: 19.863 min

Delta R.T.: 0.000 min

Response: 261294

Conc: 2.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.574 min

Delta R.T.: -0.004 min

Response: 236919

Conc: 2.35 ug/ml