

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004491.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 16:32
 Operator : AJ\SJ
 Sample : K1698-03 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TR-05-032819

Integration File: autoint1.e
 Quant Time: Apr 02 00:44:37 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...	14.413	154472	1.498 ug/ml
Target Compounds			
5) N-HEXADECANE	9.562	84144	0.752 ug/ml
7) N-EICOSANE	12.379f	424595	3.714 ug/ml
8) N-DOCOSANE	13.563	199291	1.743 ug/ml
10) N-TETRACOSANE	14.615	614716	5.321 ug/ml
11) N-HEXACOSANE	15.637	184851	1.613 ug/ml
12) N-OCTACOSANE	16.586	352307	3.045 ug/ml
13) N-TRIACONTANE	17.478	823838	6.944 ug/ml
14) N-DOTRIACONTANE	18.310	378873	3.231 ug/ml
15) N-TETRATRIACONTANE	19.095	348310	3.126 ug/ml
16) N-HEXATRIACONTANE	19.837	196245	1.761 ug/ml
17) N-OCTATRIACONTANE	20.547	136279	1.371 ug/ml
18) N-TETRACONTANE	21.373	229352	2.120 ug/ml

(f)=RT Delta > 1/2 Window

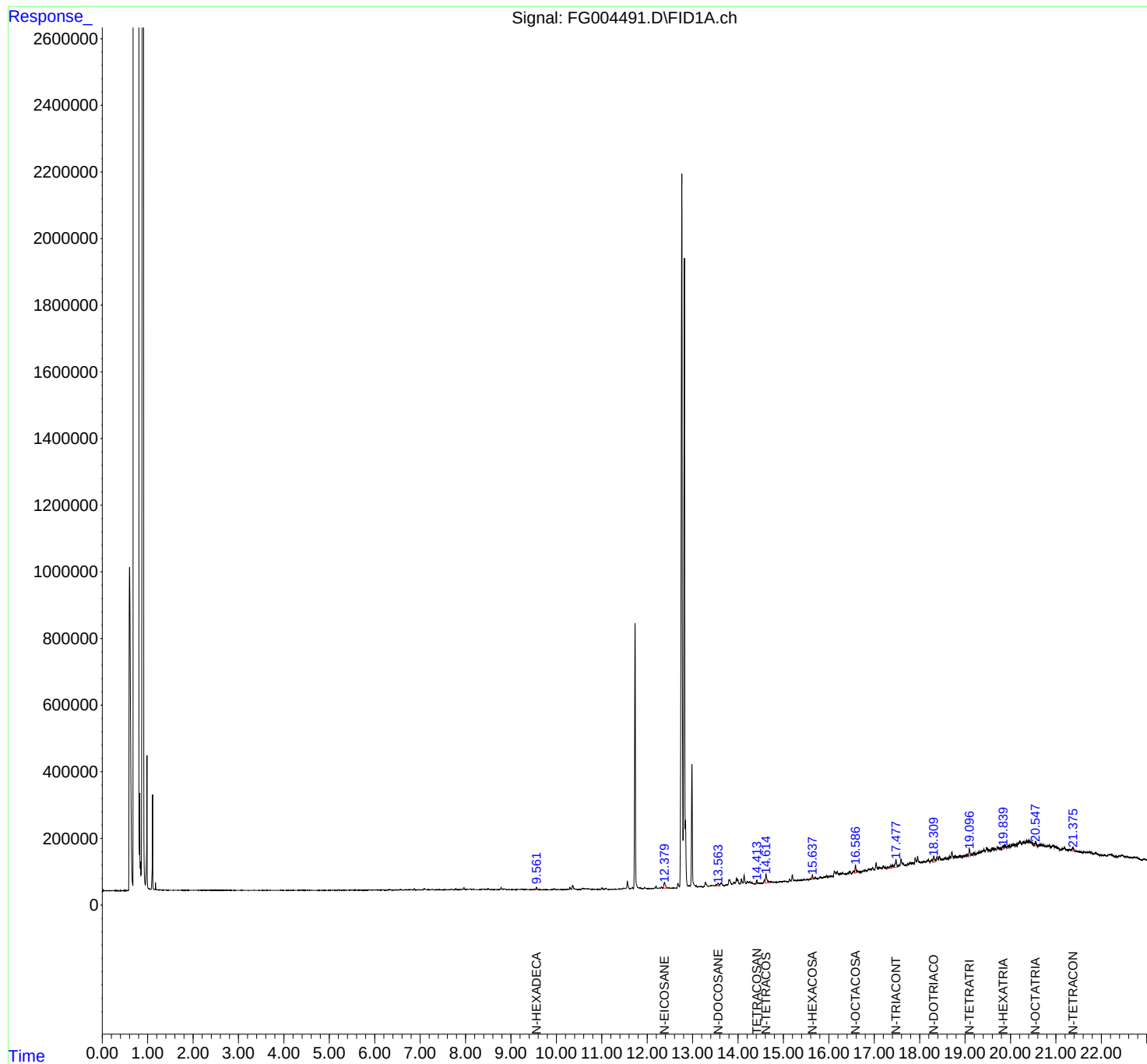
(m)=manual int.

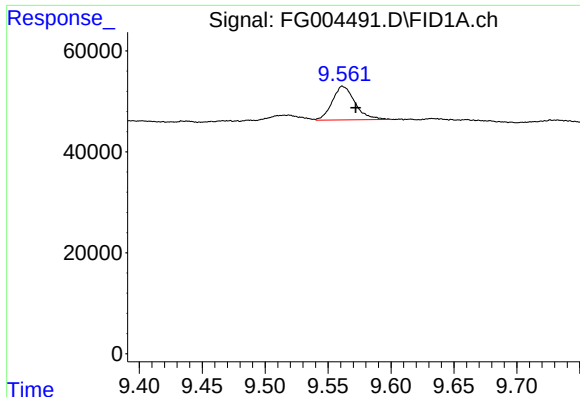
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Signal Info : 20mx0.18mmx0.18um

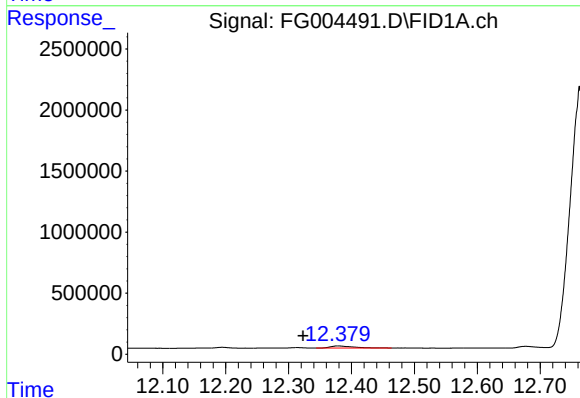




#5 N-HEXADECANE

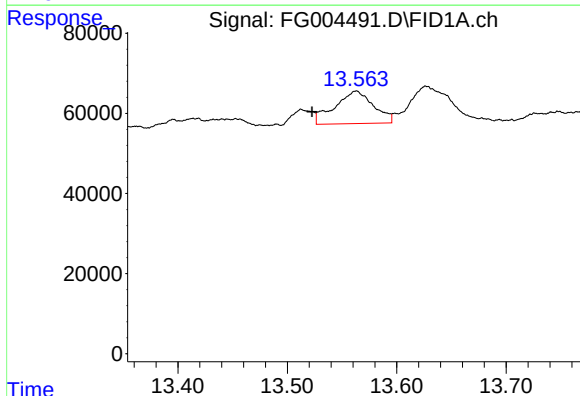
R.T.: 9.562 min
Delta R.T.: -0.010 min
Response: 84144
Conc: 0.75 ug/ml

Instrument :
FID_G
ClientSampleId :
TR-05-032819



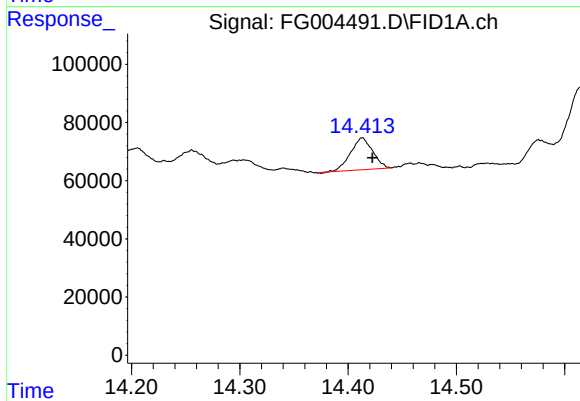
#7 N-EICOSANE

R.T.: 12.379 min
Delta R.T.: 0.055 min
Response: 424595
Conc: 3.71 ug/ml



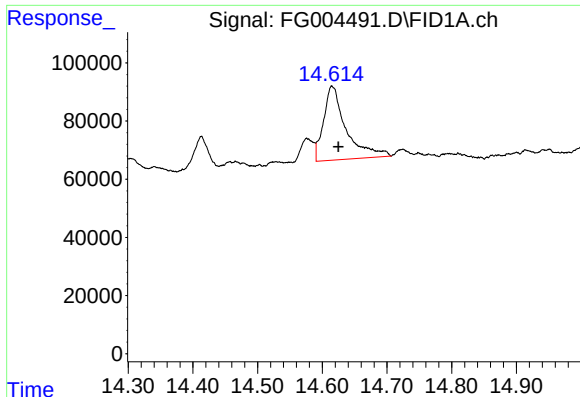
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: 0.040 min
Response: 199291
Conc: 1.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

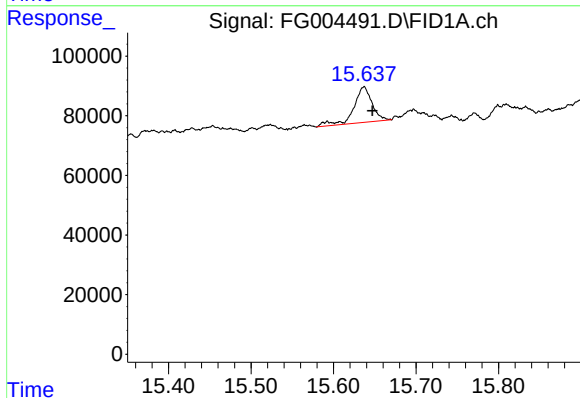
R.T.: 14.413 min
Delta R.T.: -0.009 min
Response: 154472
Conc: 1.50 ug/ml



#10 N-TETRACOSANE

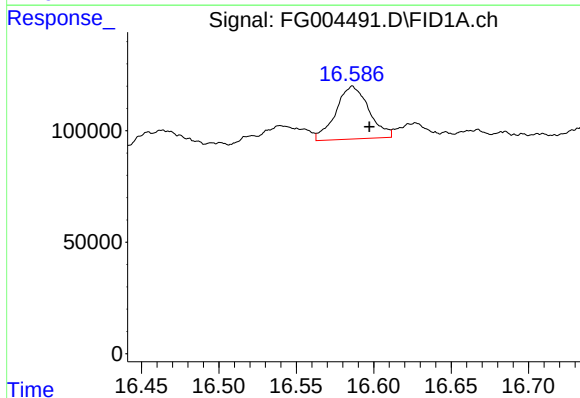
R.T.: 14.615 min
Delta R.T.: -0.010 min
Response: 614716
Conc: 5.32 ug/ml

Instrument :
FID_G
ClientSampleId :
TR-05-032819



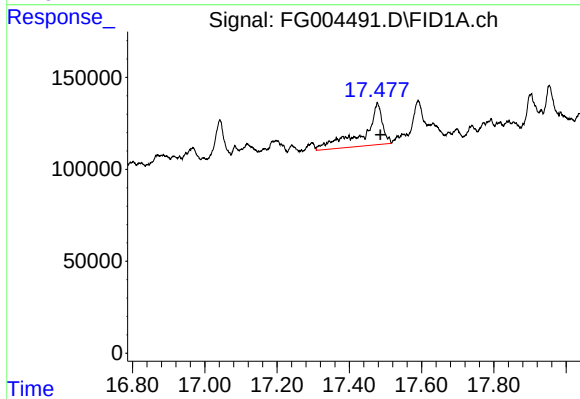
#11 N-HEXACOSANE

R.T.: 15.637 min
Delta R.T.: -0.010 min
Response: 184851
Conc: 1.61 ug/ml



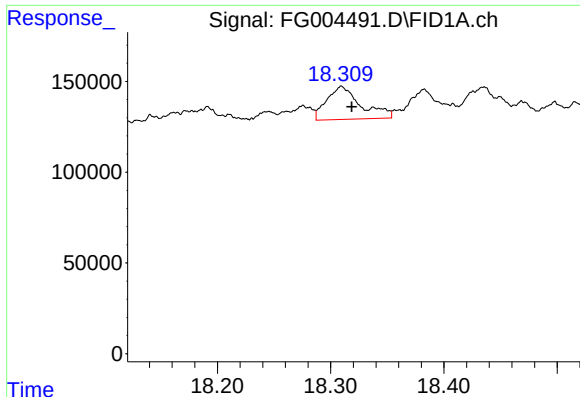
#12 N-OCTACOSANE

R.T.: 16.586 min
Delta R.T.: -0.011 min
Response: 352307
Conc: 3.05 ug/ml



#13 N-TRIACONTANE

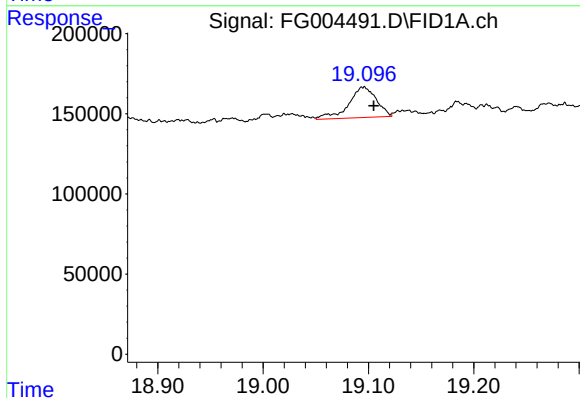
R.T.: 17.478 min
Delta R.T.: -0.008 min
Response: 823838
Conc: 6.94 ug/ml



#14 N-DOTRIACONTANE

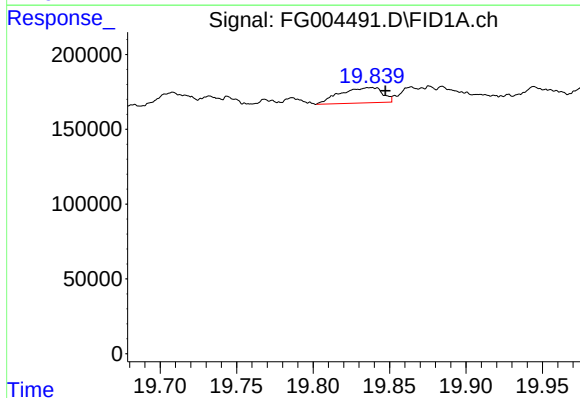
R.T.: 18.310 min
Delta R.T.: -0.009 min
Response: 378873
Conc: 3.23 ug/ml

Instrument :
FID_G
ClientSampleId :
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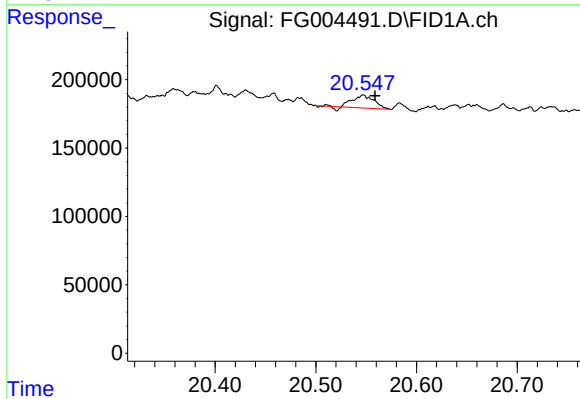
#15 N-TETRATRIACONTANE

R.T.: 19.095 min
Delta R.T.: -0.010 min
Response: 348310
Conc: 3.13 ug/ml



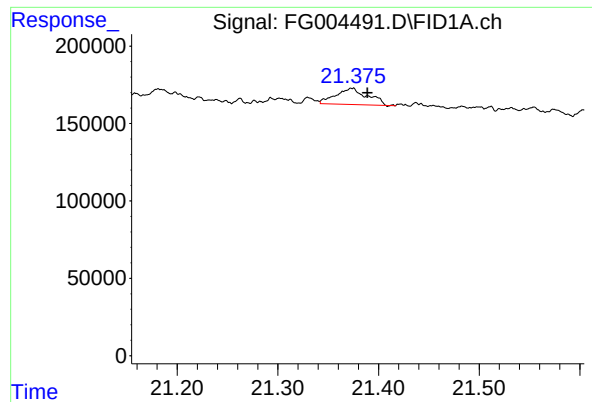
#16 N-HEXATRIACONTANE

R.T.: 19.837 min
Delta R.T.: -0.010 min
Response: 196245
Conc: 1.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.547 min
Delta R.T.: -0.012 min
Response: 136279
Conc: 1.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.373 min
Delta R.T.: -0.016 min
Response: 229352
Conc: 2.12 ug/ml

Instrument :
FID_G
ClientSampleId :
TR-05-032819