

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004495.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 18:34
 Operator : AJ\SJ
 Sample : K2174-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RBR200030

Integration File: autoint1.e
 Quant Time: Apr 02 00:45:41 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	832709	8.073 ug/ml
Target Compounds			
7) N-EICOSANE	12.366	2451157	21.442 ug/ml
10) N-TETRACOSANE	14.598	1023208	8.858 ug/ml
12) N-OCTACOSANE	16.589	259608	2.244 ug/ml
13) N-TRIACONTANE	17.479	280644	2.366 ug/ml
14) N-DOTRIACONTANE	18.317	802501	6.844 ug/ml
15) N-TETRATRIACONTANE	19.096	191723	1.721 ug/ml
16) N-HEXATRIACONTANE	19.880	1166891	10.468 ug/ml
17) N-OCTATRIACONTANE	20.552	290118	2.919 ug/ml
18) N-TETRACONTANE	21.407	1403217	12.973 ug/ml

(f)=RT Delta > 1/2 Window

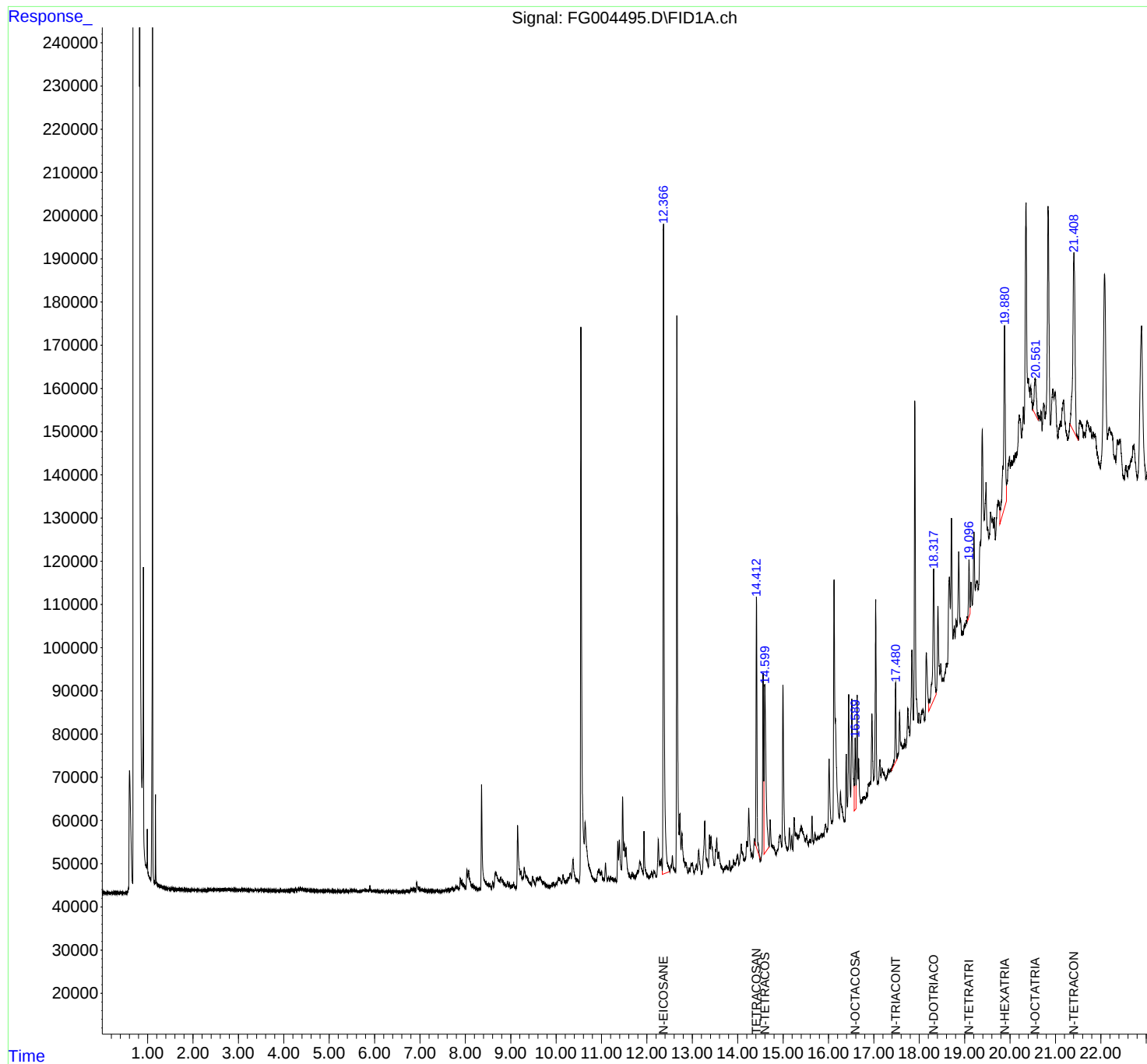
(m)=manual int.

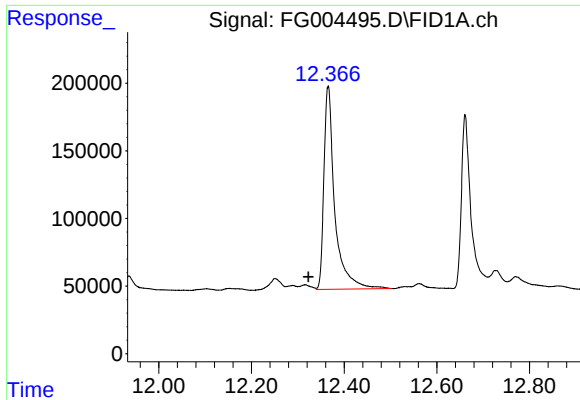
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Signal Info : 20mx0.18mmx0.18um

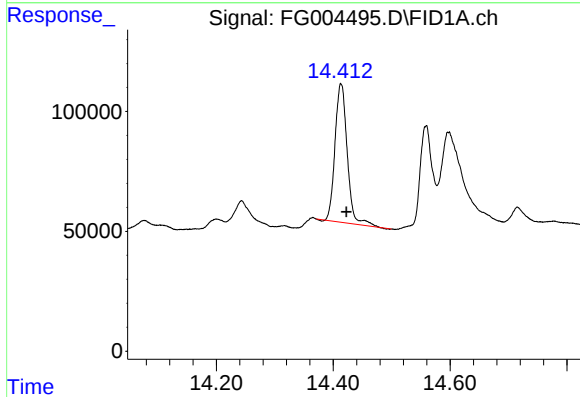




#7 N-EICOSANE

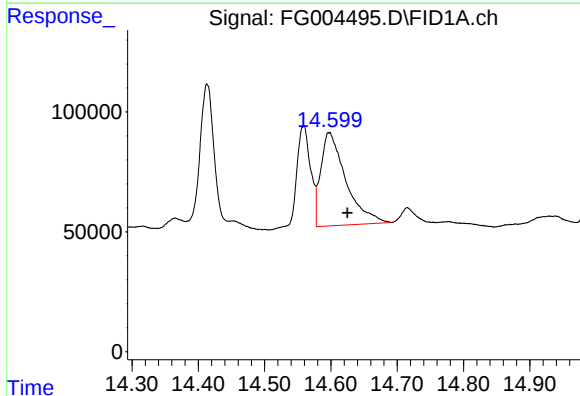
R.T.: 12.366 min
Delta R.T.: 0.042 min
Response: 2451157
Conc: 21.44 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200030



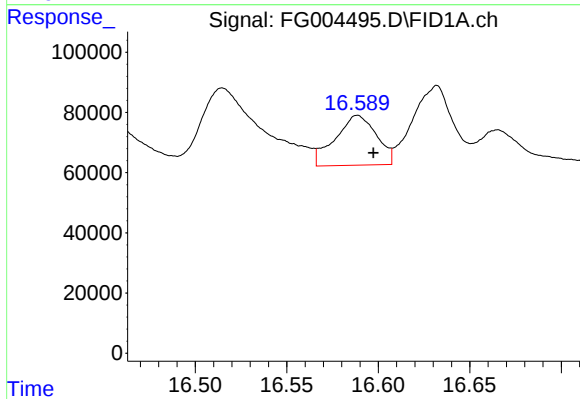
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.413 min
Delta R.T.: -0.009 min
Response: 832709
Conc: 8.07 ug/ml



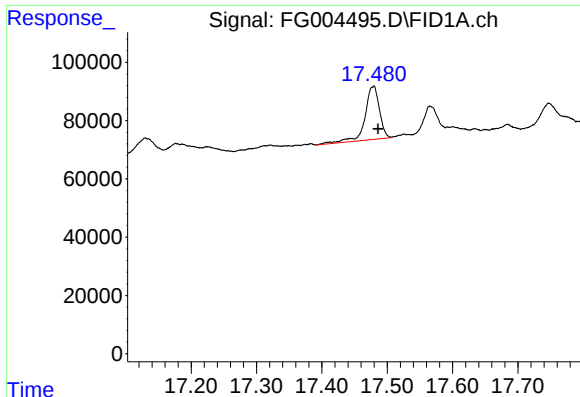
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: -0.028 min
Response: 1023208
Conc: 8.86 ug/ml



#12 N-OCTACOSANE

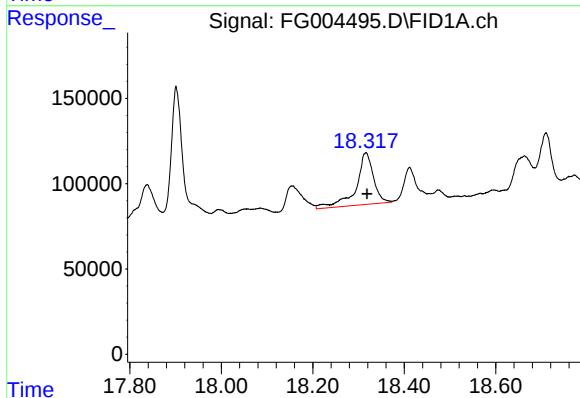
R.T.: 16.589 min
Delta R.T.: -0.009 min
Response: 259608
Conc: 2.24 ug/ml



#13 N-TRIACONTANE

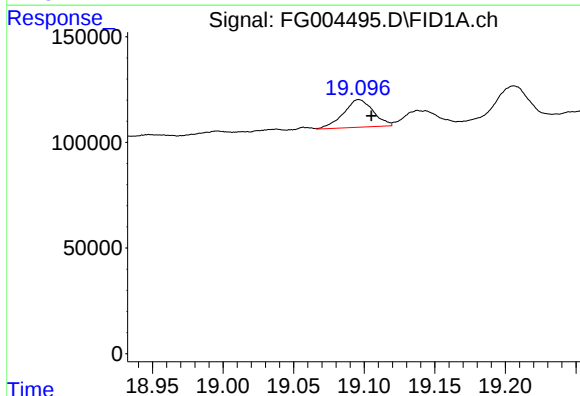
R.T.: 17.479 min
Delta R.T.: -0.007 min
Response: 280644
Conc: 2.37 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200030



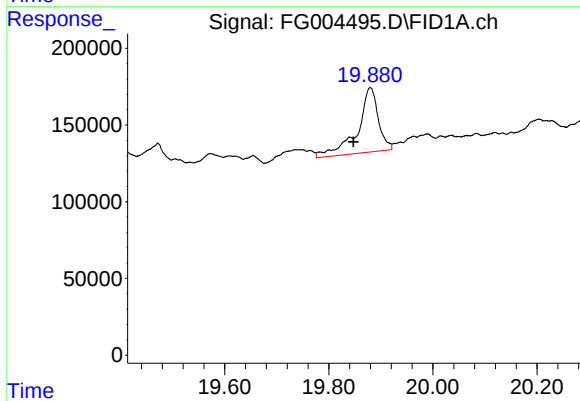
#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: -0.002 min
Response: 802501
Conc: 6.84 ug/ml



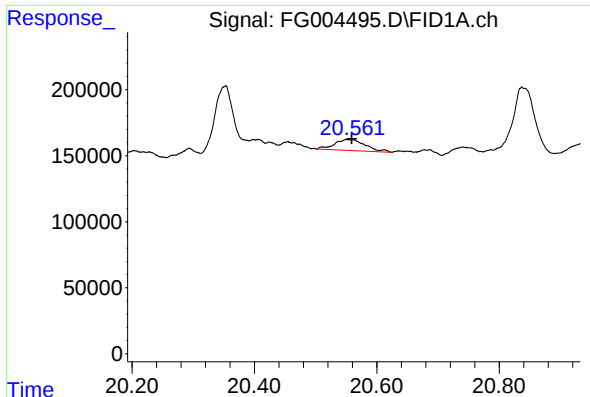
#15 N-TETRATRIACONTANE

R.T.: 19.096 min
Delta R.T.: -0.009 min
Response: 191723
Conc: 1.72 ug/ml



#16 N-HEXATRIACONTANE

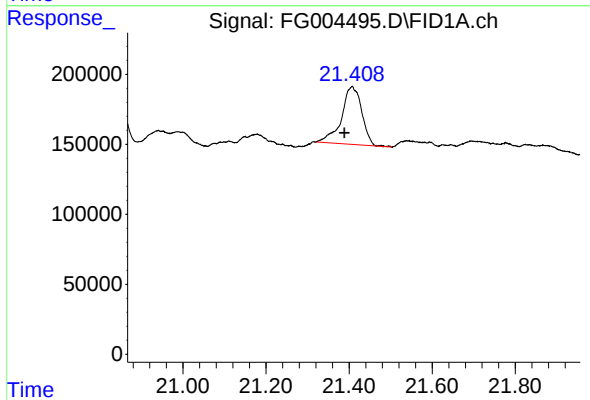
R.T.: 19.880 min
Delta R.T.: 0.033 min
Response: 1166891
Conc: 10.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.552 min
Delta R.T.: -0.007 min
Response: 290118
Conc: 2.92 ug/ml

Instrument :
FID_G
ClientSampleId :
RBR200030



#18 N-TETRACONTANE

R.T.: 21.407 min
Delta R.T.: 0.018 min
Response: 1403217
Conc: 12.97 ug/ml