

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070519\
 Data File : FG005372.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jul 2019 13:45
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 00:12:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.789	2339758	17.753 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.983	116554	0.783 ug/ml
12) N-OCTACOSANE	16.969	30414	0.214 ug/ml
13) N-TRIACONTANE	17.859	61480	0.439 ug/ml
14) N-DOTRIACONTANE	18.694	24540	0.182 ug/ml
15) N-TETRATRIACONTANE	19.482	20728	0.162 ug/ml
16) N-HEXATRIACONTANE	20.232	22574	0.190 ug/ml
17) N-OCTATRIACONTANE	20.995	14797	0.140 ug/ml
18) N-TETRACONTANE	21.944	54773	0.524 ug/ml

(f)=RT Delta > 1/2 Window

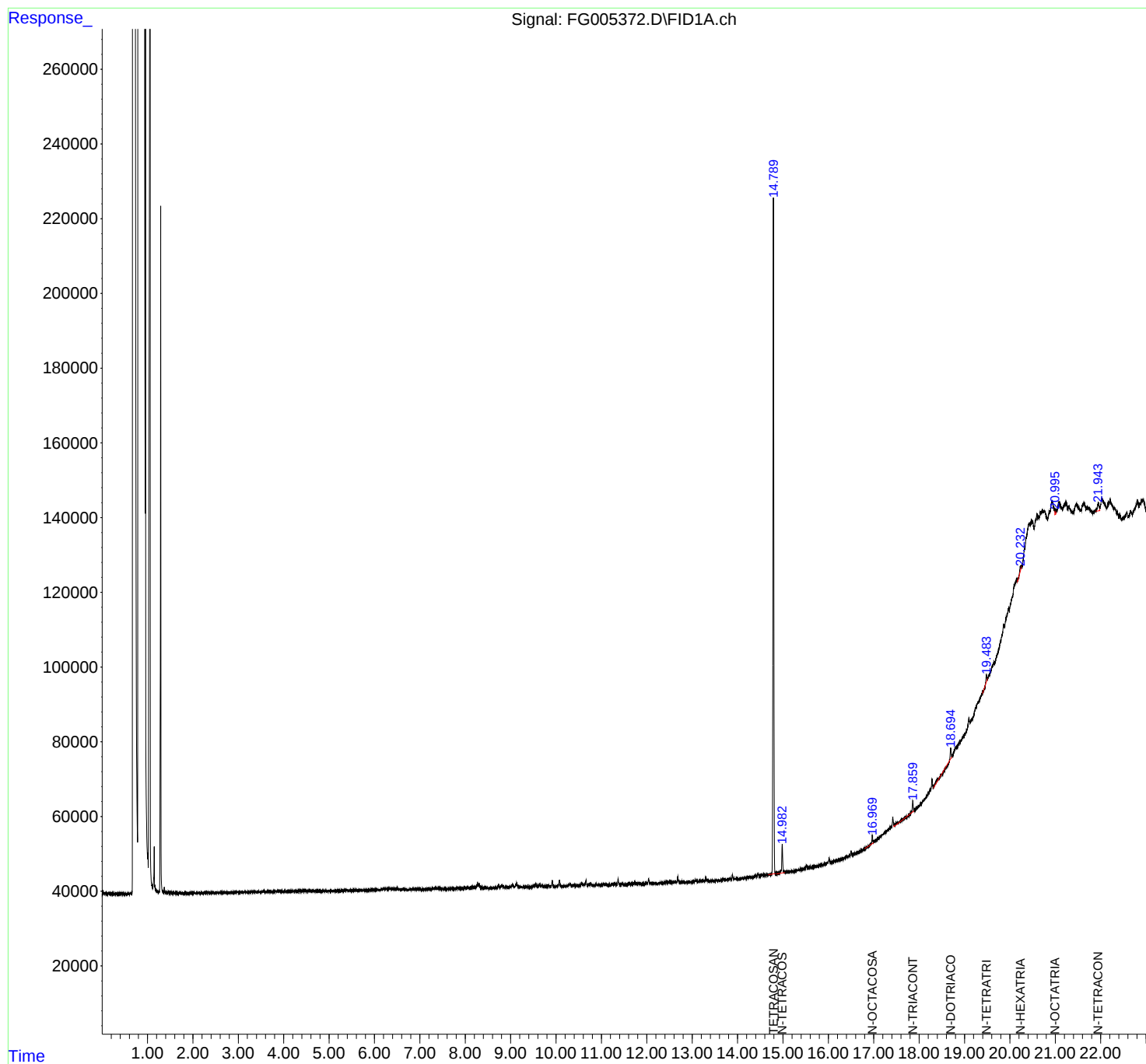
(m)=manual int.

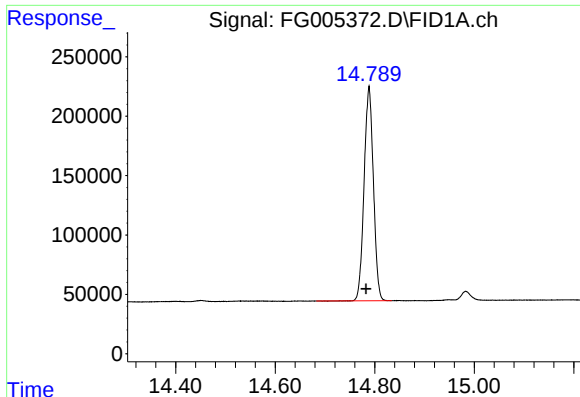
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Signal Info : 20mx0.18mmx0.18um

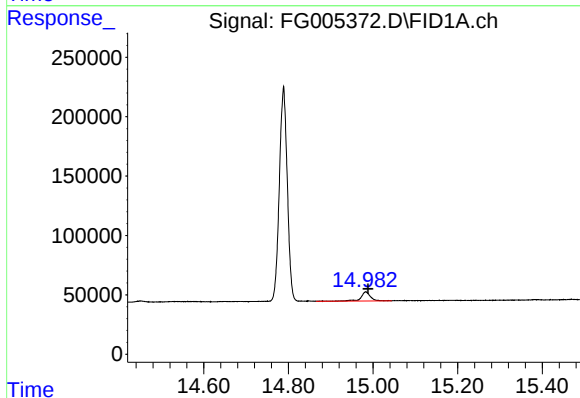




#9 TETRACOSANE-d50 (SURROGATE)

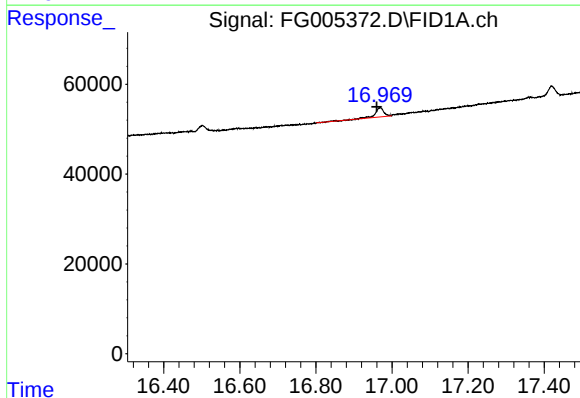
R.T.: 14.789 min
Delta R.T.: 0.006 min
Response: 2339758
Conc: 17.75 ug/ml

Instrument :
FID_G
ClientSampleId :



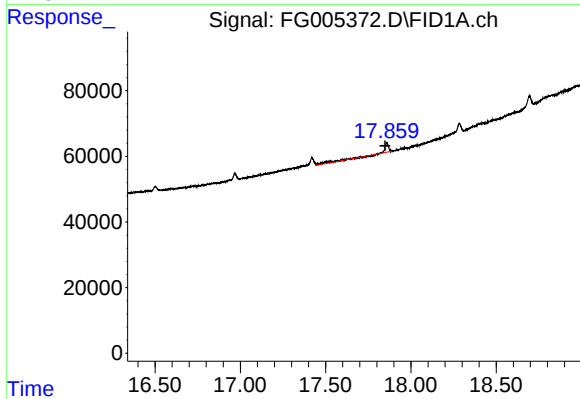
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.005 min
Response: 116554
Conc: 0.78 ug/ml



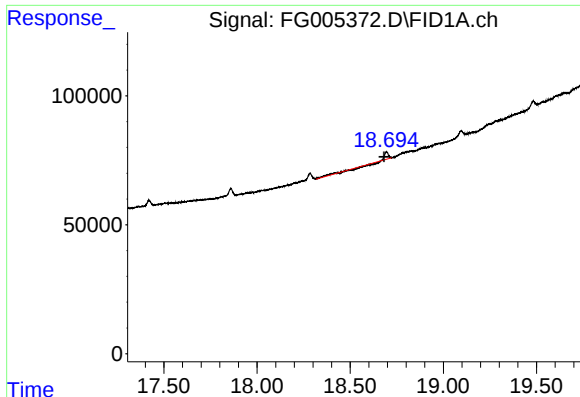
#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: 0.009 min
Response: 30414
Conc: 0.21 ug/ml



#13 N-TRIACONTANE

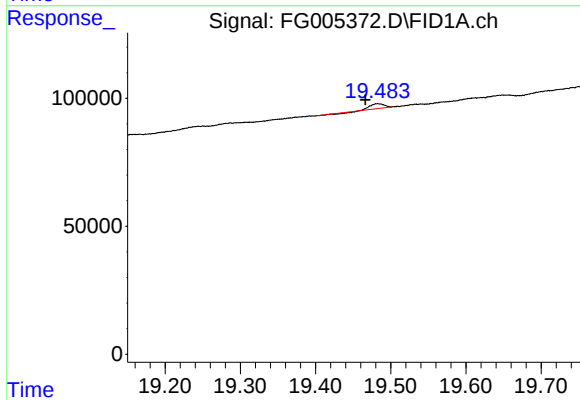
R.T.: 17.859 min
Delta R.T.: 0.011 min
Response: 61480
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

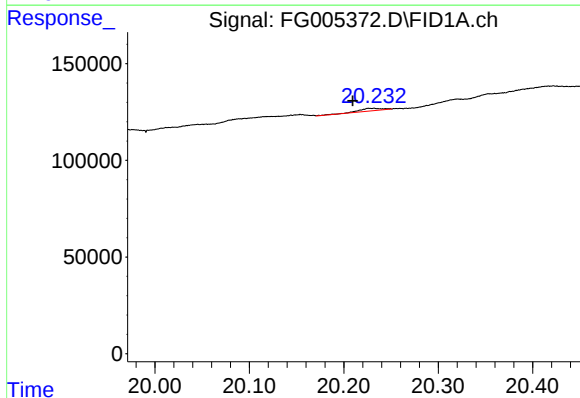
R.T.: 18.694 min
Delta R.T.: 0.013 min
Response: 24540
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :



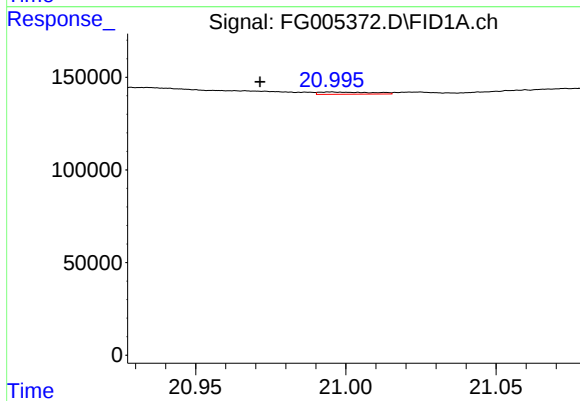
#15 N-TETRATRIACONTANE

R.T.: 19.482 min
Delta R.T.: 0.016 min
Response: 20728
Conc: 0.16 ug/ml



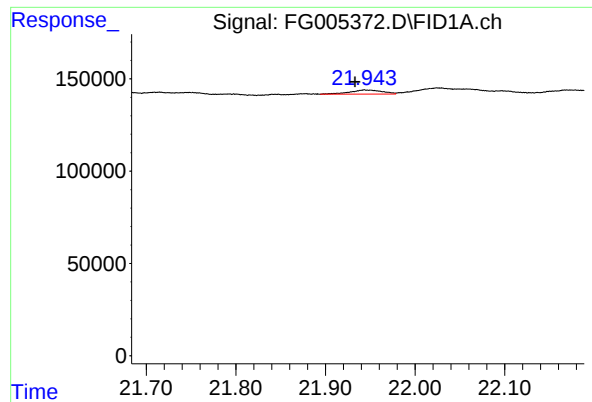
#16 N-HEXATRIACONTANE

R.T.: 20.232 min
Delta R.T.: 0.023 min
Response: 22574
Conc: 0.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.995 min
Delta R.T.: 0.024 min
Response: 14797
Conc: 0.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.944 min
Delta R.T.: 0.011 min
Response: 54773
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :