

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
 Data File : FG008491.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2021 17:14
 Operator : DD\AJ
 Sample : M2913-15DL 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 23:12:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 2021
 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...	14.774	93274	0.713 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.966	627509	4.185 ug/ml
12) N-OCTACOSANE	16.976	103254	0.717 ug/ml
13) N-TRIACONTANE	17.854	163770	1.163 ug/ml
14) N-DOTRIACONTANE	18.637	152562	1.140 ug/ml
16) N-HEXATRIACONTANE	20.204	78352	0.709 ug/ml

(f)=RT Delta > 1/2 Window

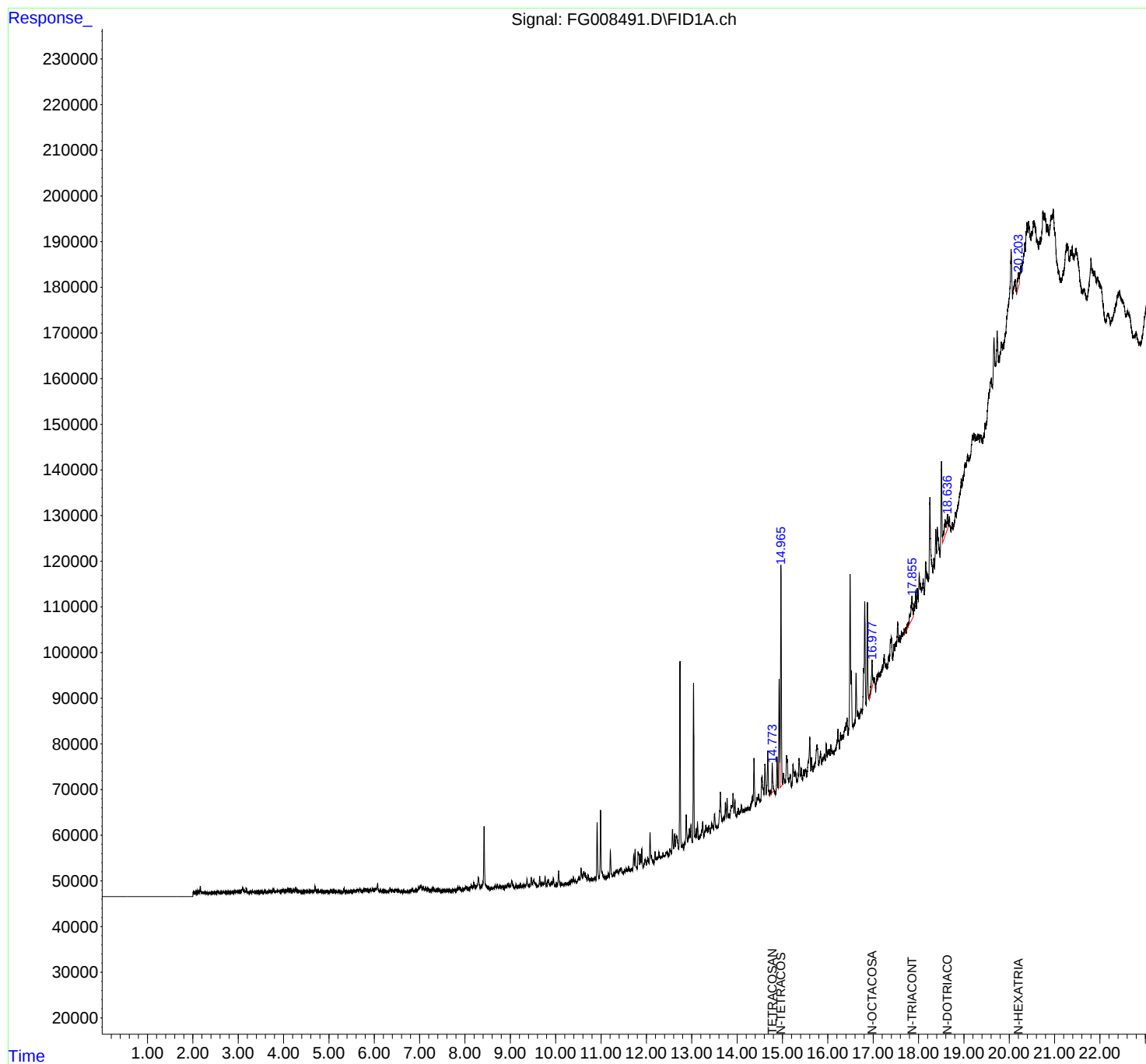
(m)=manual int.

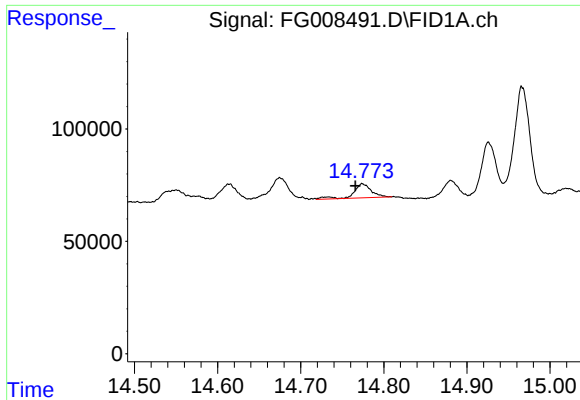
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

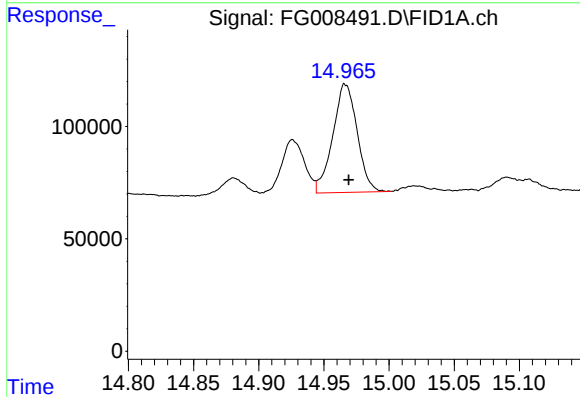




#9 TETRACOSANE-d50 (SURROGATE)

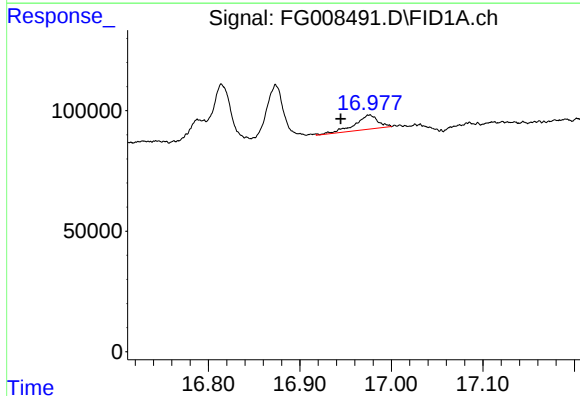
R.T.: 14.774 min
Delta R.T.: 0.008 min
Response: 93274
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :



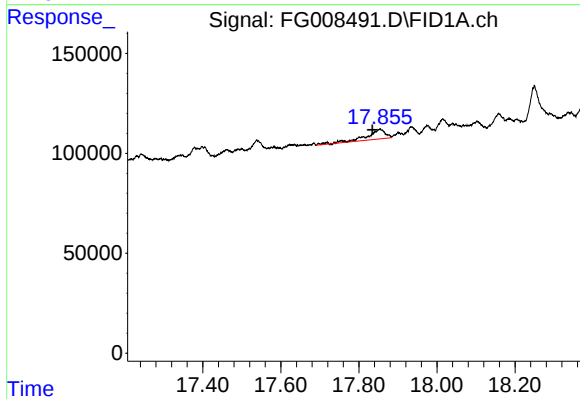
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: -0.003 min
Response: 627509
Conc: 4.18 ug/ml



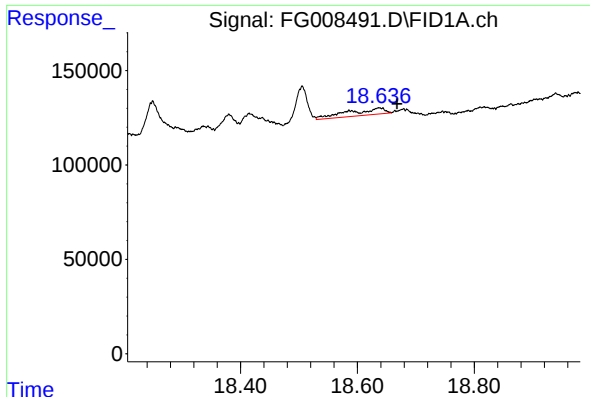
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.031 min
Response: 103254
Conc: 0.72 ug/ml



#13 N-TRIACONTANE

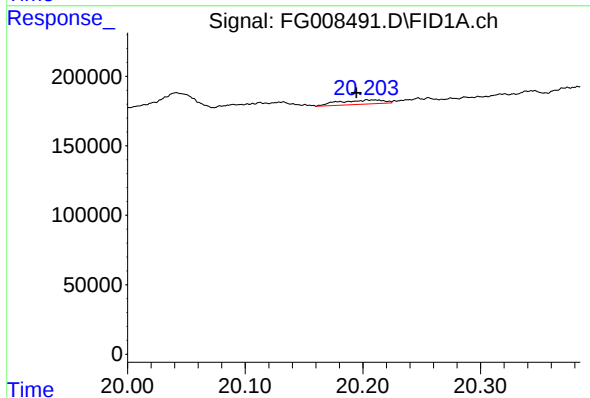
R.T.: 17.854 min
Delta R.T.: 0.020 min
Response: 163770
Conc: 1.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: -0.031 min
Response: 152562
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.204 min
Delta R.T.: 0.009 min
Response: 78352
Conc: 0.71 ug/ml