

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012820\
 Data File : FF006333.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jan 2020 16:07
 Operator : DD\AJ
 Sample : L1265-02 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 00:31:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.631	127942	1.181 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.822	164982	1.324 ug/ml
12) N-OCTACOSANE	16.800	83296	0.685 ug/ml
13) N-TRIACONTANE	17.689	298794	2.492 ug/ml
14) N-DOTRIACONTANE	18.515	481122	4.163 ug/ml
15) N-TETRATRIACONTANE	19.296	270492	2.401 ug/ml
16) N-HEXATRIACONTANE	20.043	1276709	11.941 ug/ml
17) N-OCTATRIACONTANE	20.730	405036	4.378 ug/ml

(f)=RT Delta > 1/2 Window

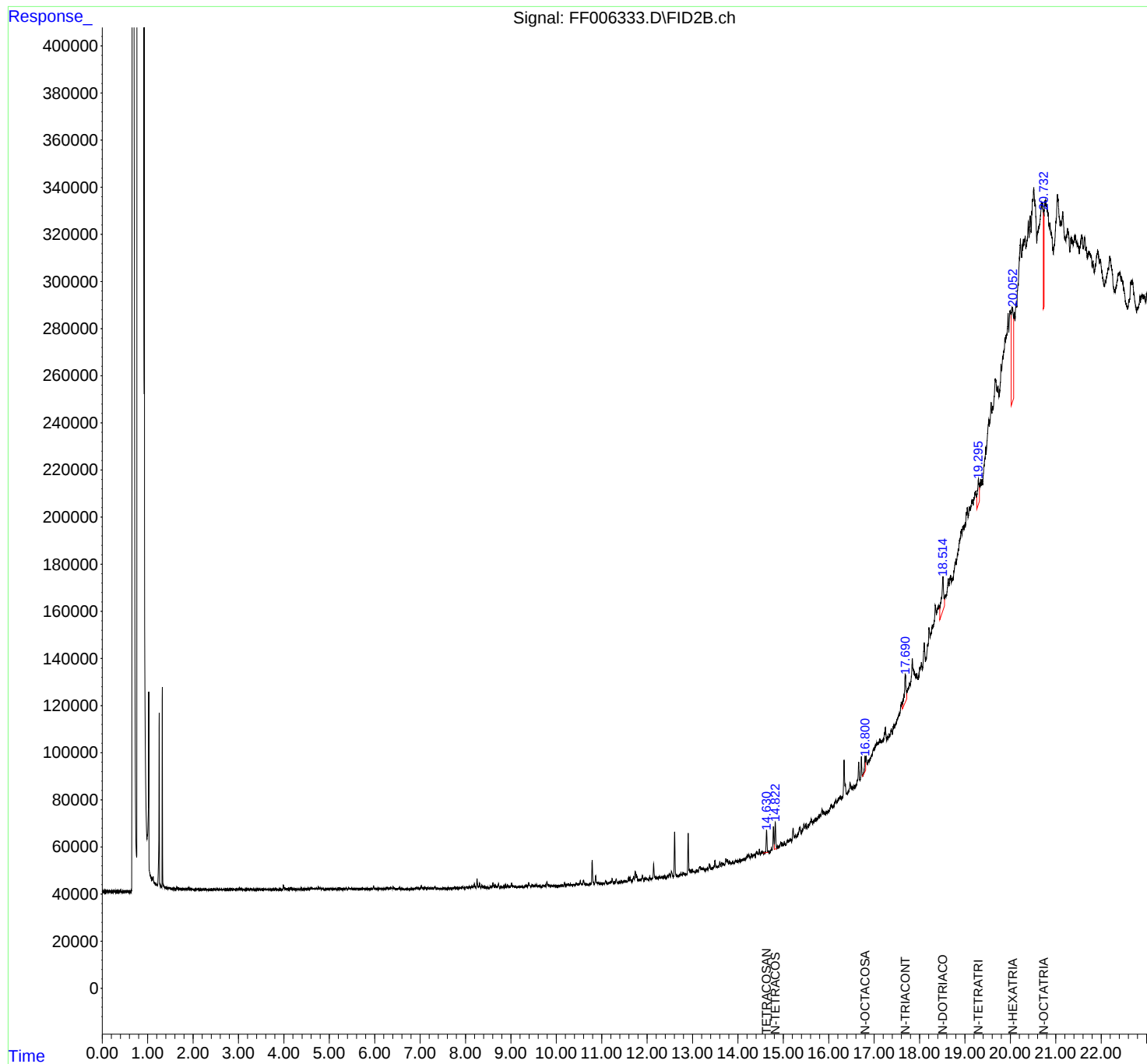
(m)=manual int.

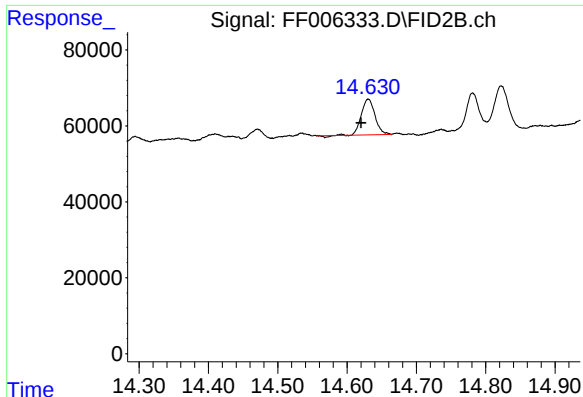
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

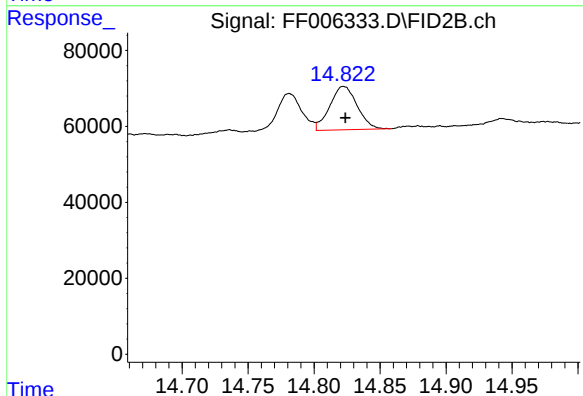




#9 TETRACOSANE-d50 (SURROGATE)

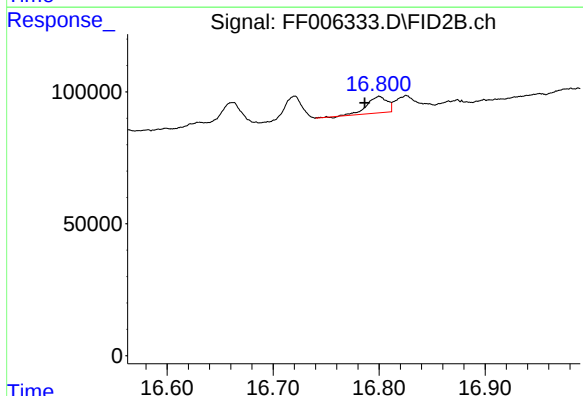
R.T.: 14.631 min
Delta R.T.: 0.011 min
Response: 127942
Conc: 1.18 ug/ml

Instrument :
FID_F
ClientSampleId :



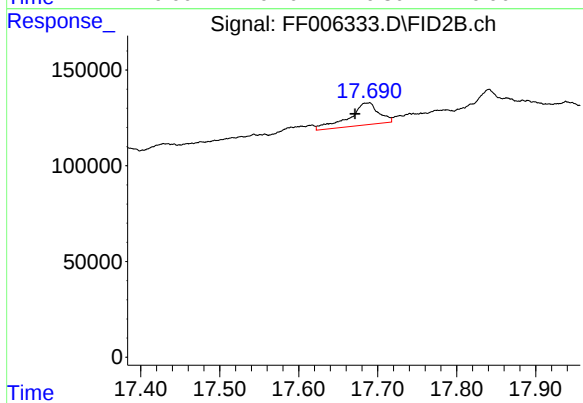
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: -0.001 min
Response: 164982
Conc: 1.32 ug/ml



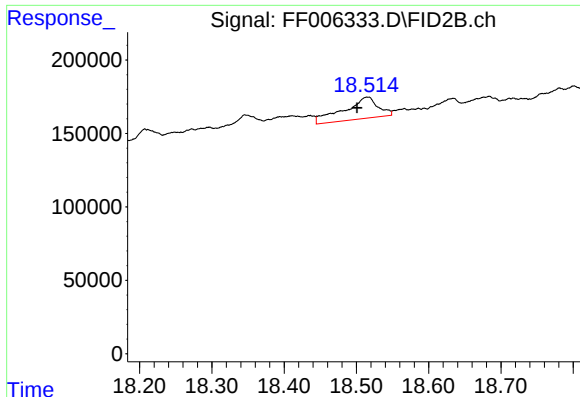
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.014 min
Response: 83296
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

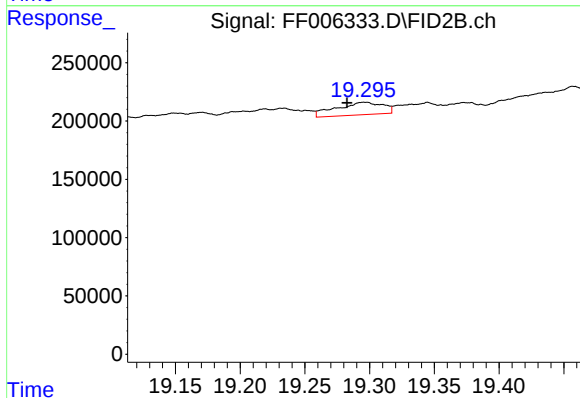
R.T.: 17.689 min
Delta R.T.: 0.018 min
Response: 298794
Conc: 2.49 ug/ml



#14 N-DOTRIACONTANE

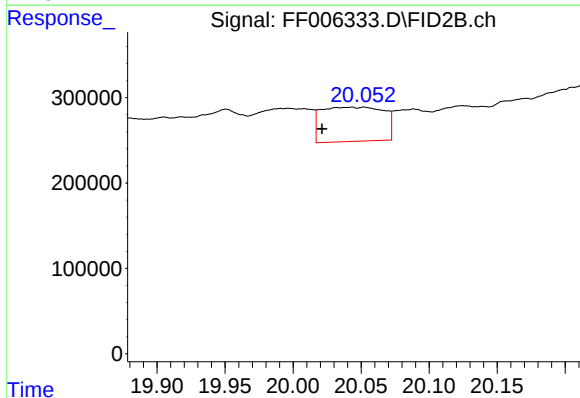
R.T.: 18.515 min
Delta R.T.: 0.014 min
Response: 481122
Conc: 4.16 ug/ml

Instrument :
FID_F
ClientSampleId :



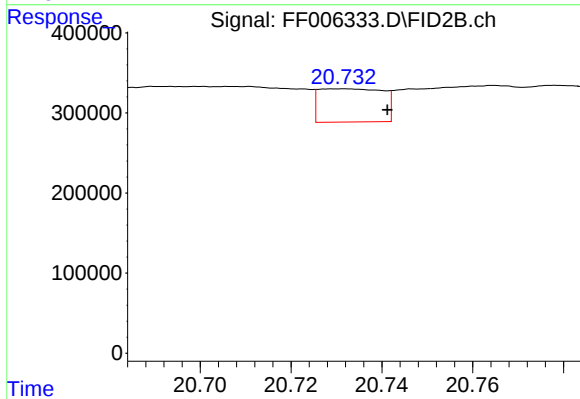
#15 N-TETRATRIACONTANE

R.T.: 19.296 min
Delta R.T.: 0.014 min
Response: 270492
Conc: 2.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.043 min
Delta R.T.: 0.022 min
Response: 1276709
Conc: 11.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.730 min
Delta R.T.: -0.011 min
Response: 405036
Conc: 4.38 ug/ml