

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080819\
 Data File : FG005580.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2019 13:11
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 14:45:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 14:43:49 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...	14.757	2431315	19.551 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.984	33915	0.245 ug/ml
12) N-OCTACOSANE	16.935	231008	1.674 ug/ml
13) N-TRIACONTANE	17.826	264724	1.973 ug/ml
14) N-DOTRIACONTANE	18.662	90484	0.716 ug/ml
15) N-TETRATRIACONTANE	19.451	18512	0.157 ug/ml
16) N-HEXATRIACONTANE	20.194	26035	0.224 ug/ml
17) N-OCTATRIACONTANE	20.957	232861	2.276 ug/ml

(f)=RT Delta > 1/2 Window

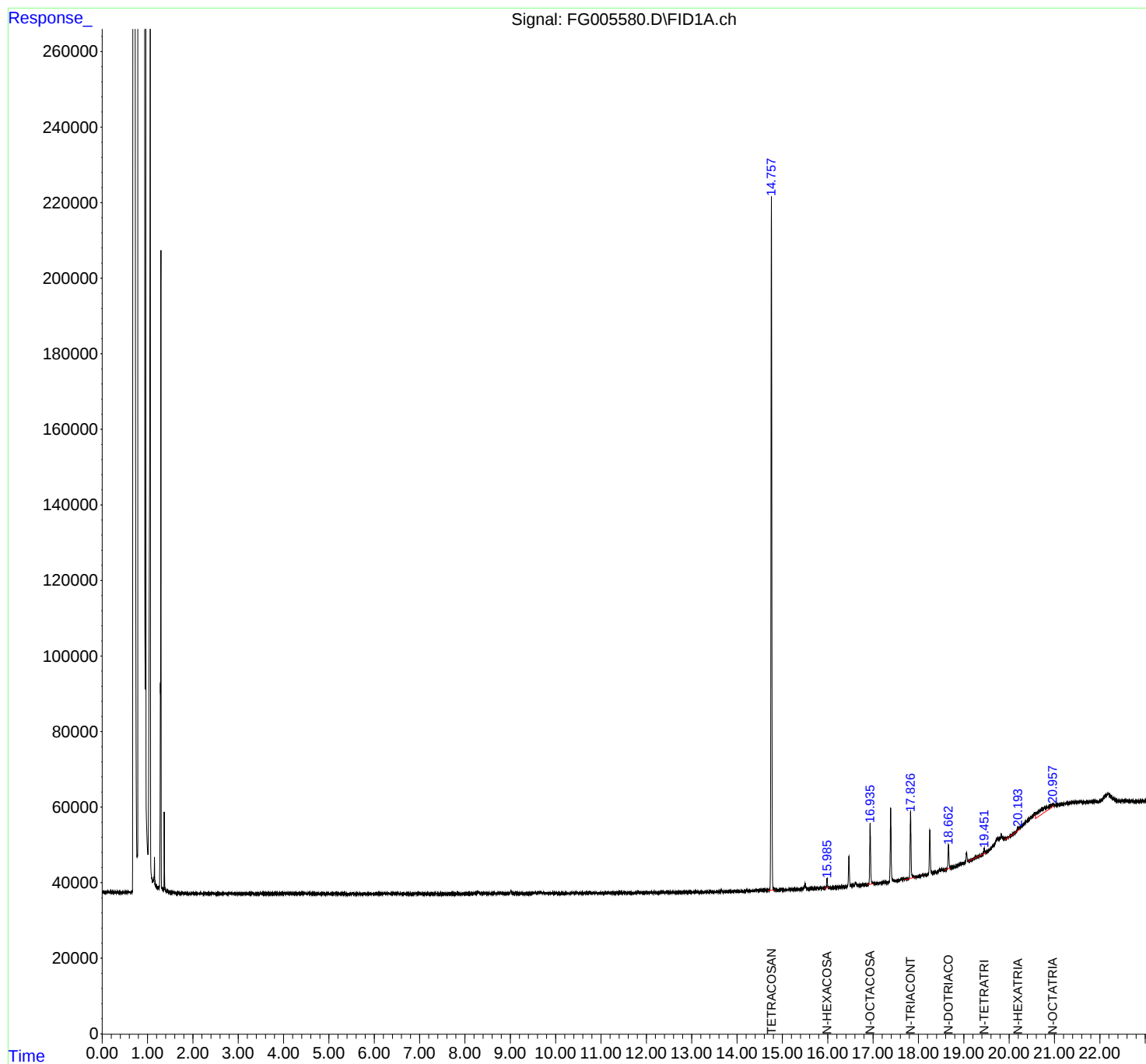
(m)=manual int.

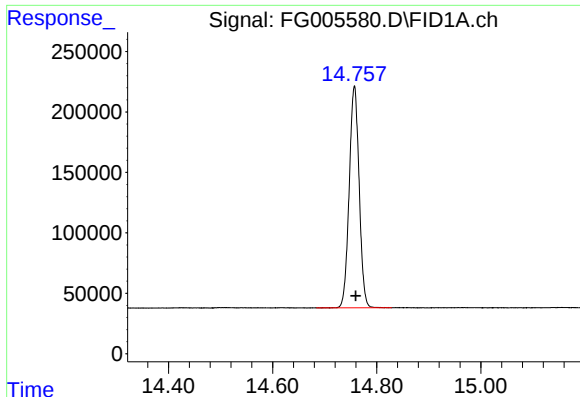
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Signal Info : 20mx0.18mmx0.18um

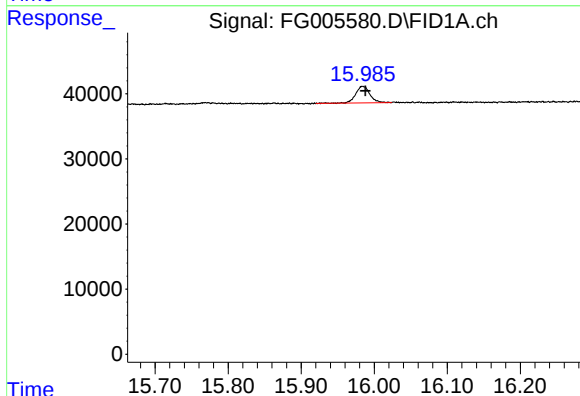




#9 TETRACOSANE-d50 (SURROGATE)

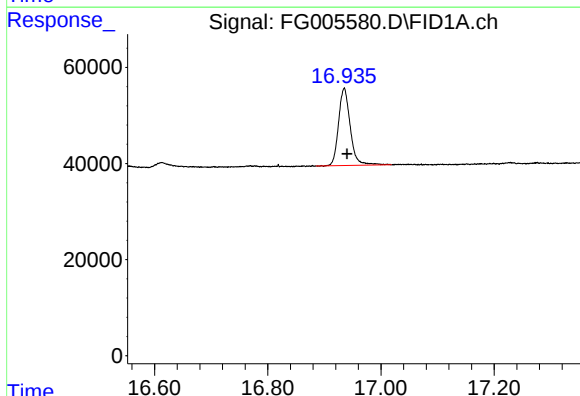
R.T.: 14.757 min
Delta R.T.: -0.003 min
Response: 2431315
Conc: 19.55 ug/ml

Instrument :
FID_G
ClientSampleId :



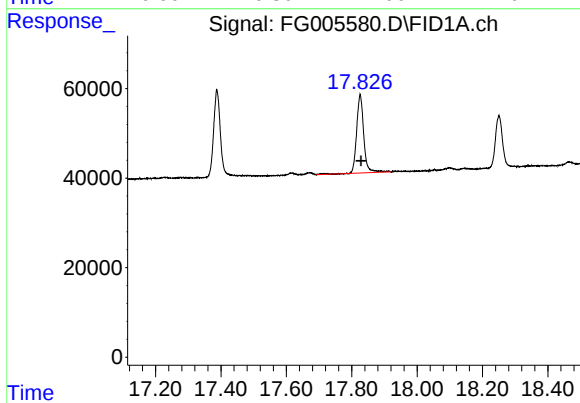
#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.004 min
Response: 33915
Conc: 0.24 ug/ml



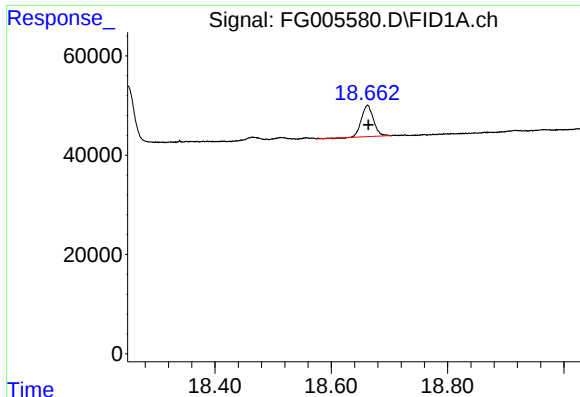
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.005 min
Response: 231008
Conc: 1.67 ug/ml



#13 N-TRIACONTANE

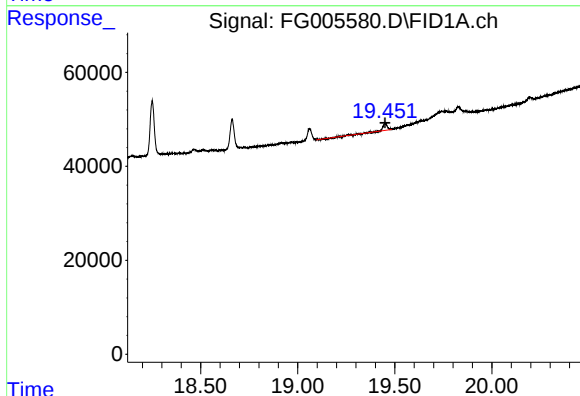
R.T.: 17.826 min
Delta R.T.: -0.003 min
Response: 264724
Conc: 1.97 ug/ml



#14 N-DOTRIACONTANE

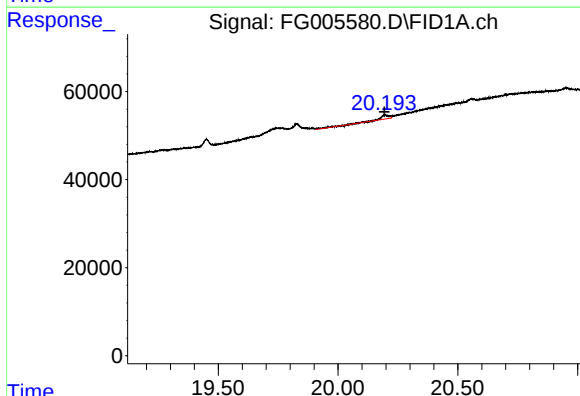
R.T.: 18.662 min
Delta R.T.: -0.002 min
Response: 90484
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



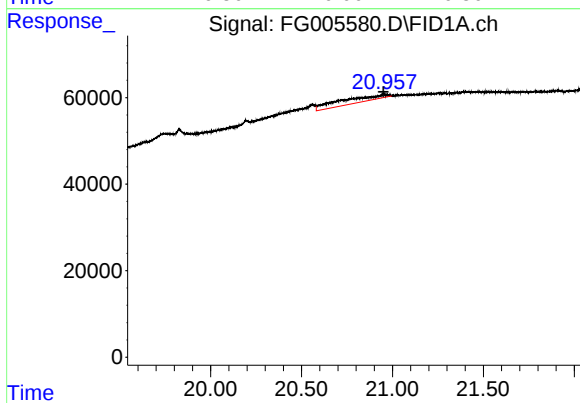
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: 0.000 min
Response: 18512
Conc: 0.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.000 min
Response: 26035
Conc: 0.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.957 min
Delta R.T.: 0.006 min
Response: 232861
Conc: 2.28 ug/ml