

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060619\
 Data File : FG005128.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2019 16:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 00:41:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.785	1877179	15.642 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.978	104471	0.771 ug/ml
12) N-OCTACOSANE	16.963	48419	0.381 ug/ml
13) N-TRIACONTANE	17.851	75880	0.604 ug/ml
14) N-DOTRIACONTANE	18.684	100849	0.842 ug/ml
15) N-TETRATRIACONTANE	19.474	71370	0.634 ug/ml
16) N-HEXATRIACONTANE	20.215	39038	0.368 ug/ml
17) N-OCTATRIACONTANE	20.987	31916	0.329 ug/ml

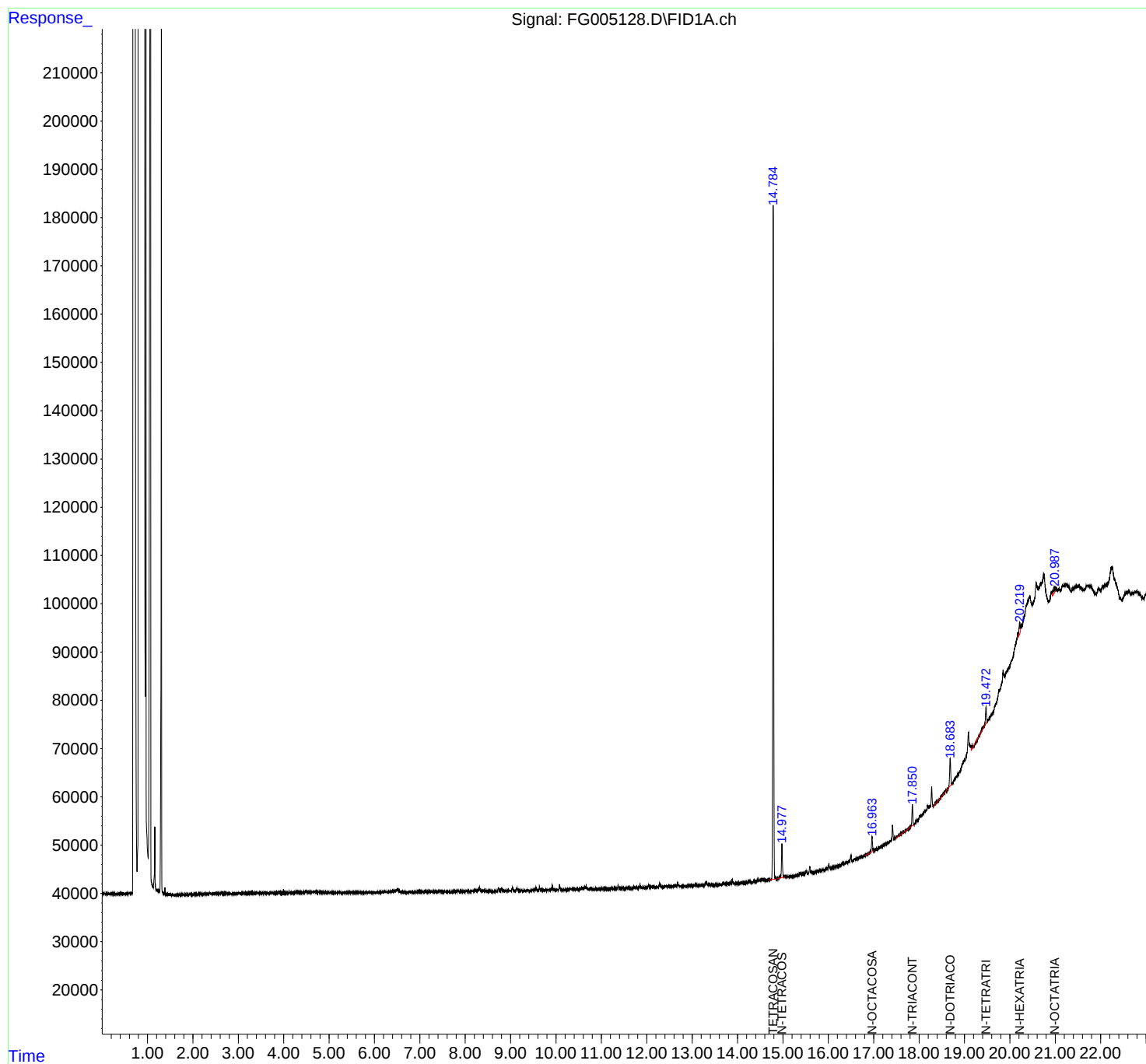
(f)=RT Delta > 1/2 Window

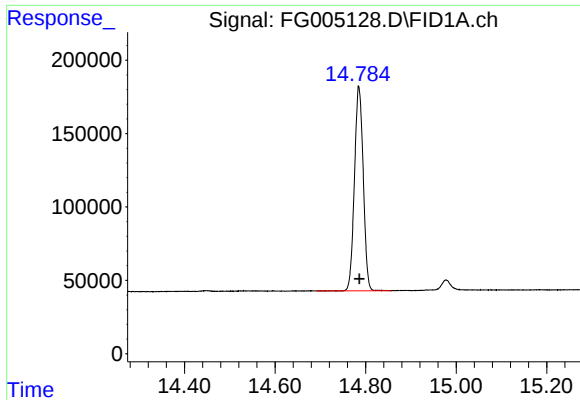
(m)=manual int.

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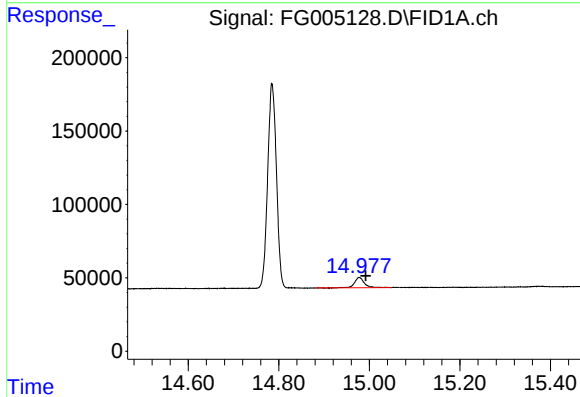
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





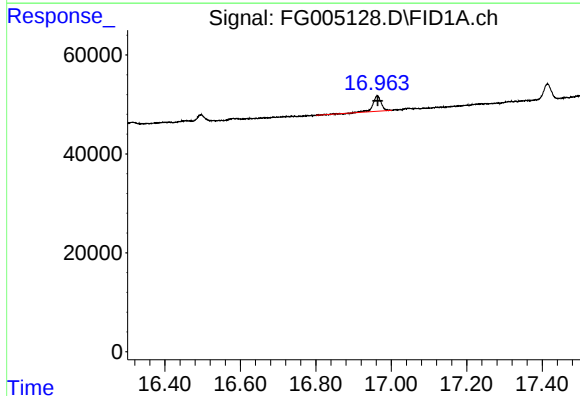
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: -0.001 min
Response: 1877179
Conc: 15.64 ug/ml



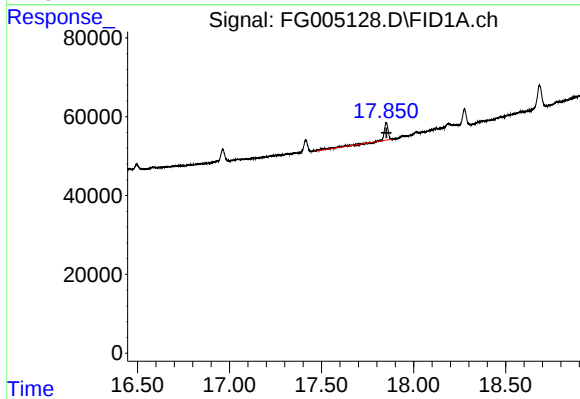
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.015 min
Response: 104471
Conc: 0.77 ug/ml



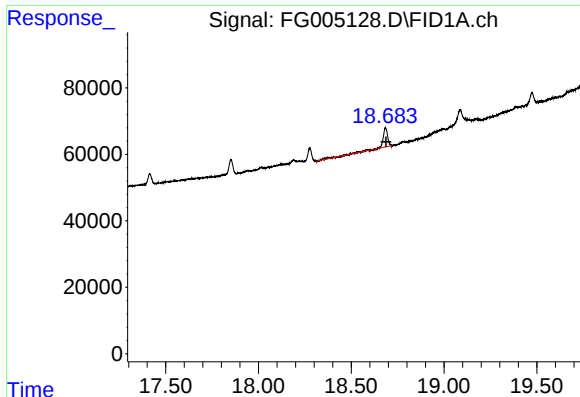
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 48419
Conc: 0.38 ug/ml



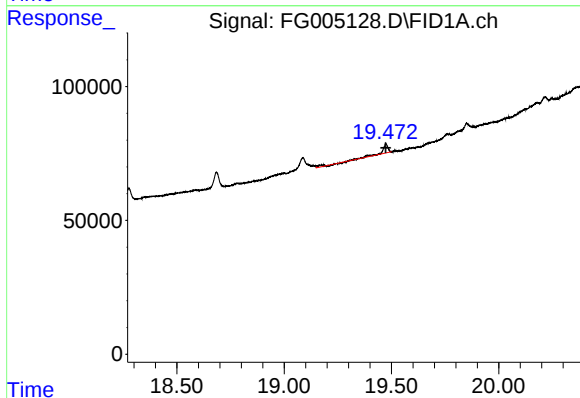
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: -0.002 min
Response: 75880
Conc: 0.60 ug/ml



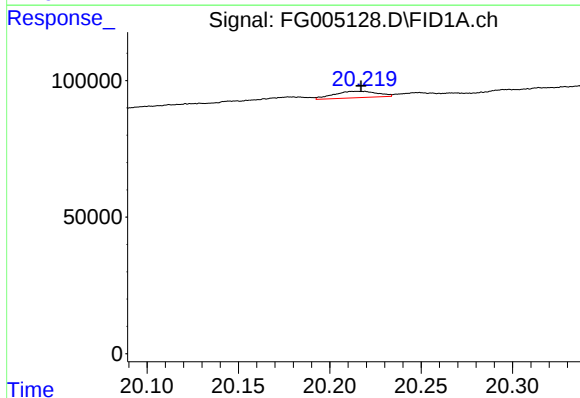
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: -0.005 min
Response: 100849
Conc: 0.84 ug/ml



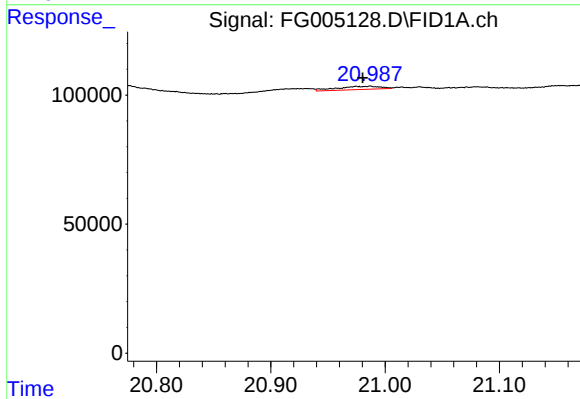
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.000 min
Response: 71370
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: -0.002 min
Response: 39038
Conc: 0.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.987 min
Delta R.T.: 0.006 min
Response: 31916
Conc: 0.33 ug/ml