

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005208.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 21:32
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:26:57 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...	14.774	1994458	15.133 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.951	22836	0.161 ug/ml
13) N-TRIACONTANE	17.840	51009	0.364 ug/ml
14) N-DOTRIACONTANE	18.675	73866	0.549 ug/ml
15) N-TETRATRIACONTANE	19.460	52104	0.406 ug/ml
16) N-HEXATRIACONTANE	20.235	88378	0.742 ug/ml
17) N-OCTATRIACONTANE	20.966	138655	1.308 ug/ml
18) N-TETRACONTANE	21.944	66069	0.632 ug/ml

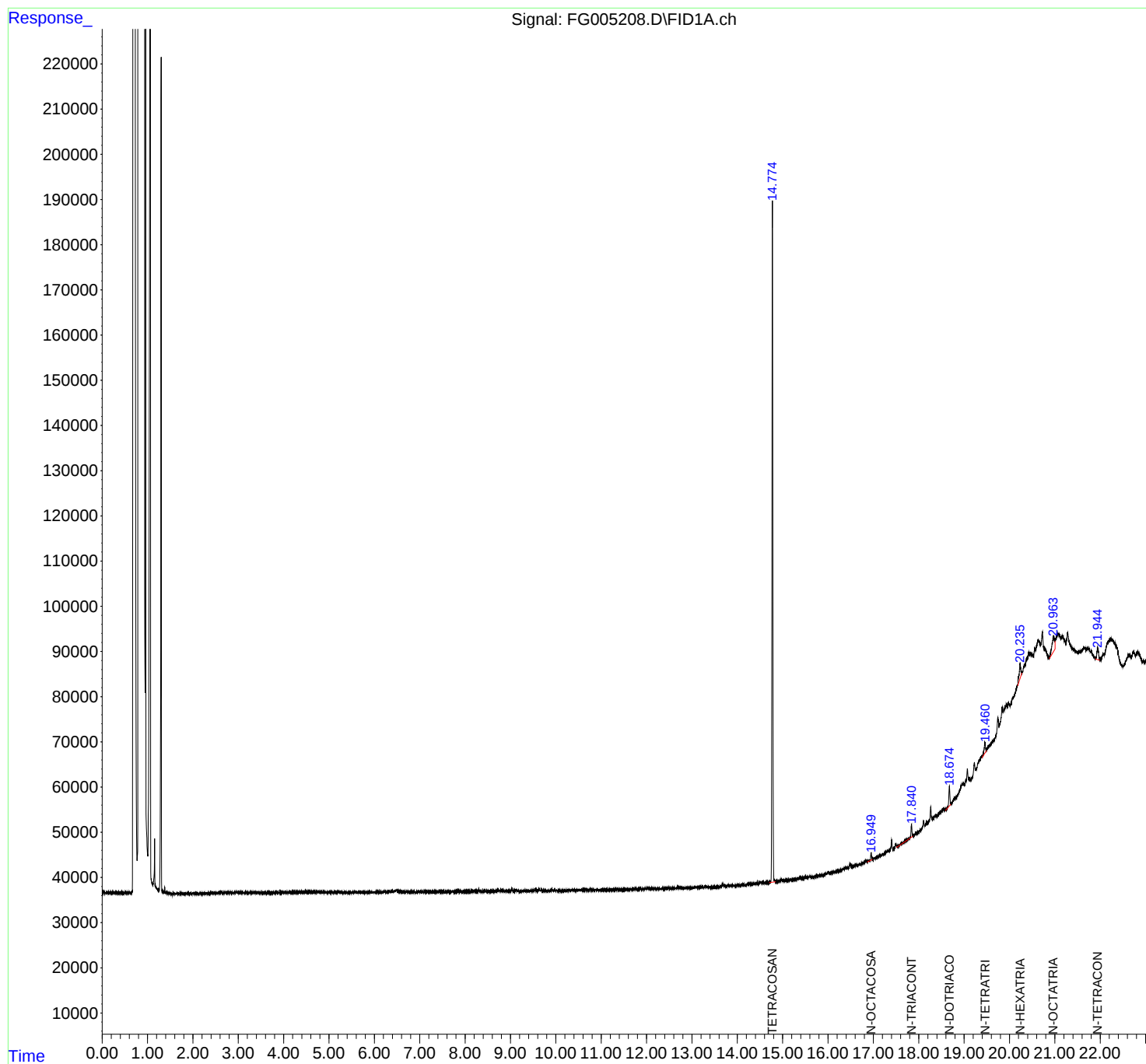
(f)=RT Delta > 1/2 Window

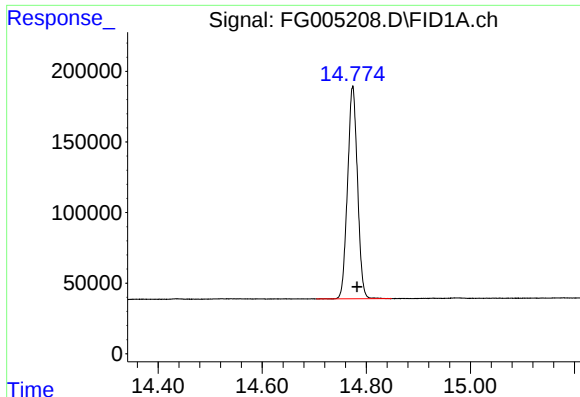
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

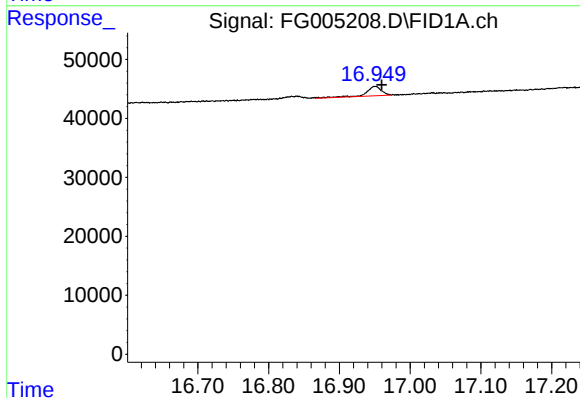
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





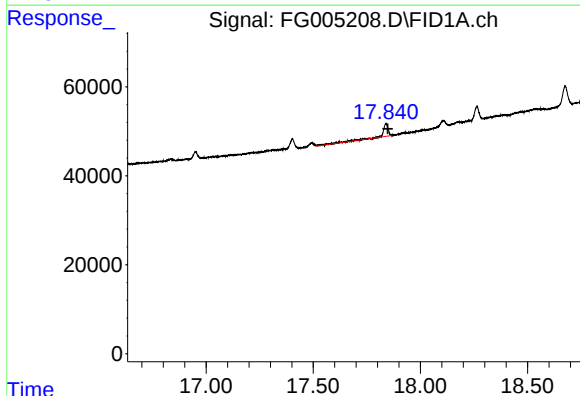
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: -0.009 min
Response: 1994458
Conc: 15.13 ug/ml



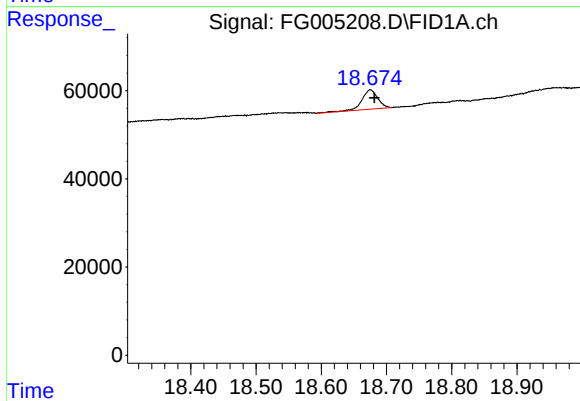
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: -0.009 min
Response: 22836
Conc: 0.16 ug/ml



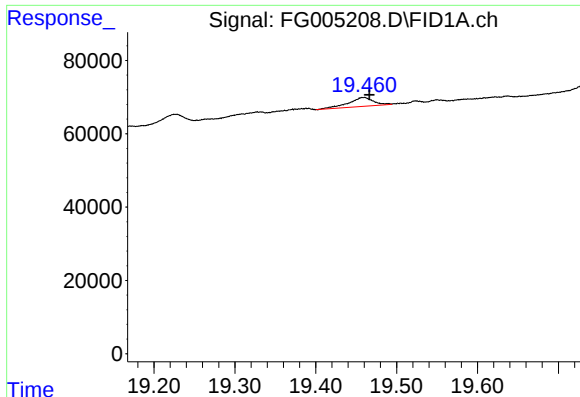
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: -0.008 min
Response: 51009
Conc: 0.36 ug/ml



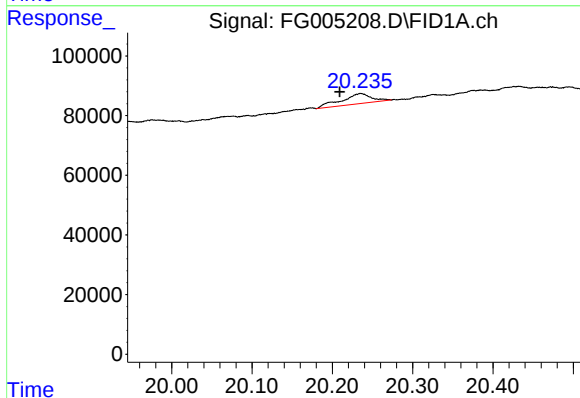
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.006 min
Response: 73866
Conc: 0.55 ug/ml



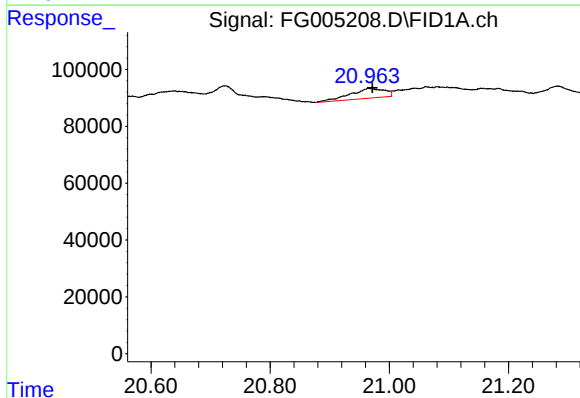
#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: -0.007 min
Response: 52104
Conc: 0.41 ug/ml



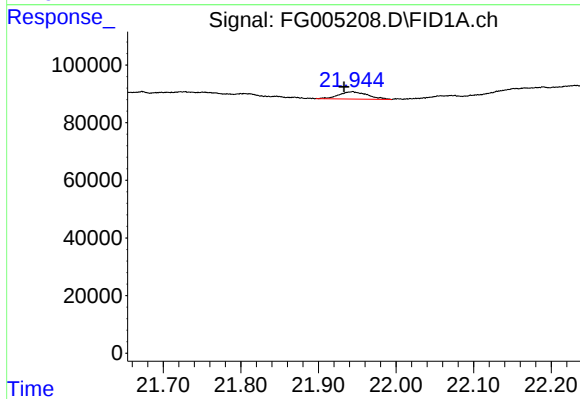
#16 N-HEXATRIACONTANE

R.T.: 20.235 min
Delta R.T.: 0.026 min
Response: 88378
Conc: 0.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.966 min
Delta R.T.: -0.006 min
Response: 138655
Conc: 1.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.944 min
Delta R.T.: 0.011 min
Response: 66069
Conc: 0.63 ug/ml