

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005075.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 16:30
 Operator : AJ\SJ
 Sample : K3104-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 00:56:05 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...	14.788	1779259	14.826 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.981	108037	0.797 ug/ml
11) N-HEXACOSANE	16.013	28864	0.220 ug/ml
12) N-OCTACOSANE	16.965	77087	0.606 ug/ml
13) N-TRIACONTANE	17.854	114859	0.914 ug/ml
14) N-DOTRIACONTANE	18.688	85375	0.712 ug/ml
15) N-TETRATRIACONTANE	19.475	91069	0.809 ug/ml
17) N-OCTATRIACONTANE	20.980	97789	1.009 ug/ml

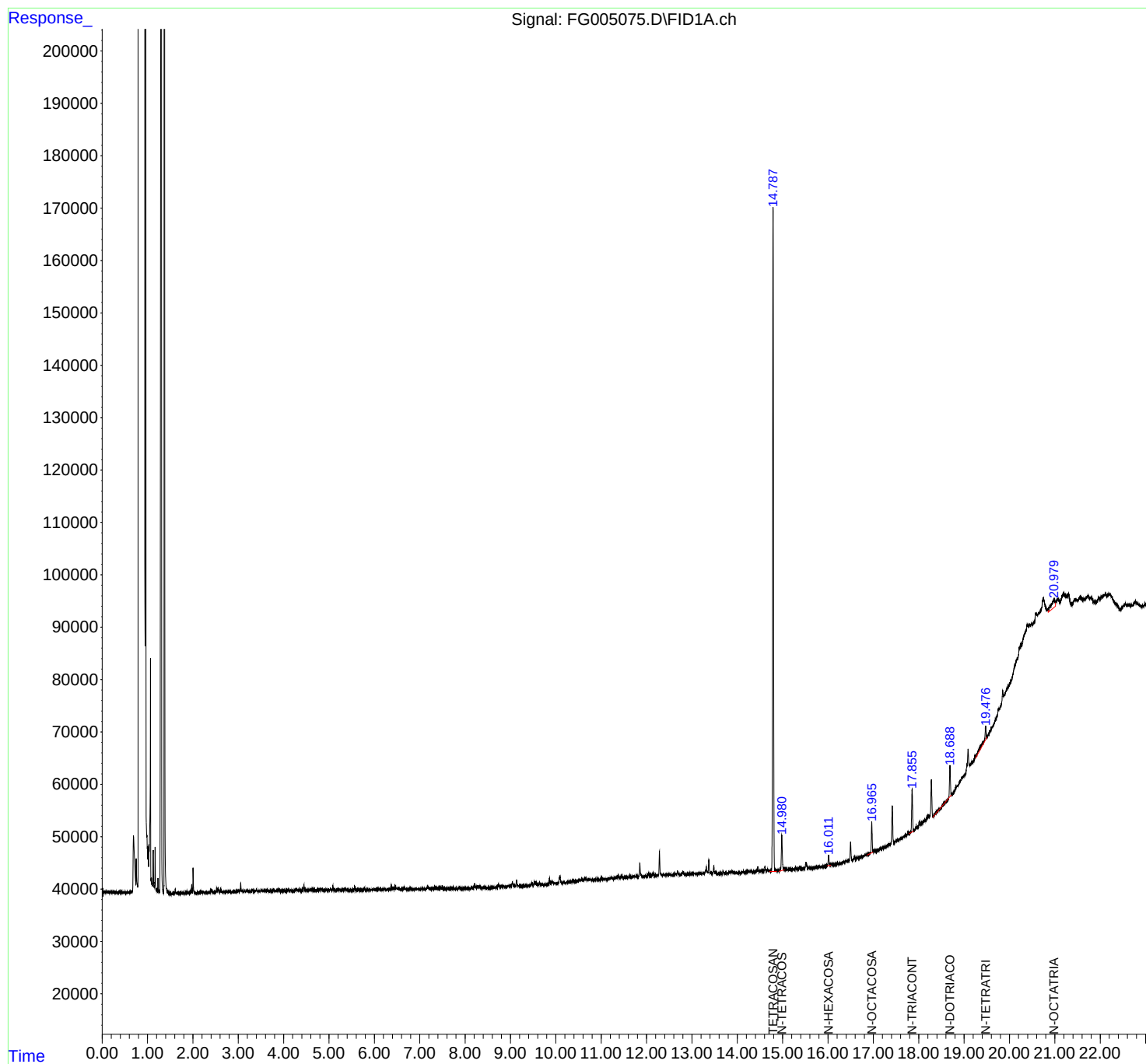
(f)=RT Delta > 1/2 Window

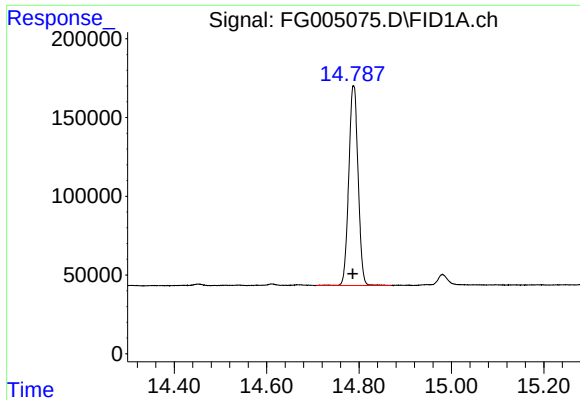
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
Data File : FG005075.D
Signal(s) : FID1A.ch
Acq On : 03 Jun 2019 16:30
Operator : AJ\SJ
Sample : K3104-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 04 00:56:05 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

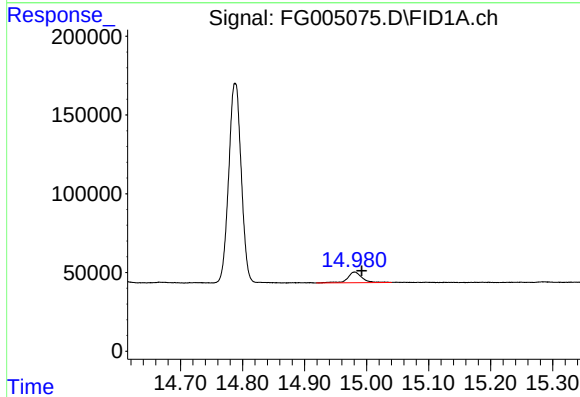
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





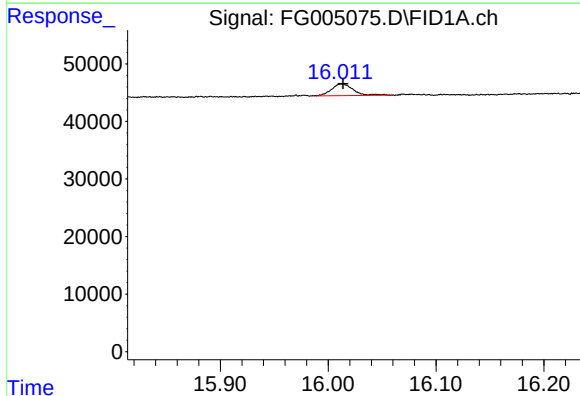
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.002 min
Response: 1779259
Conc: 14.83 ug/ml



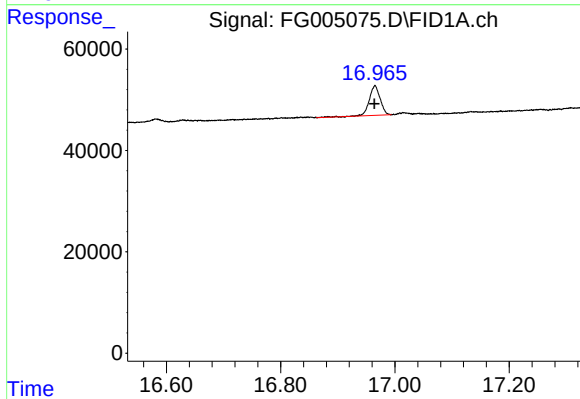
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: -0.012 min
Response: 108037
Conc: 0.80 ug/ml



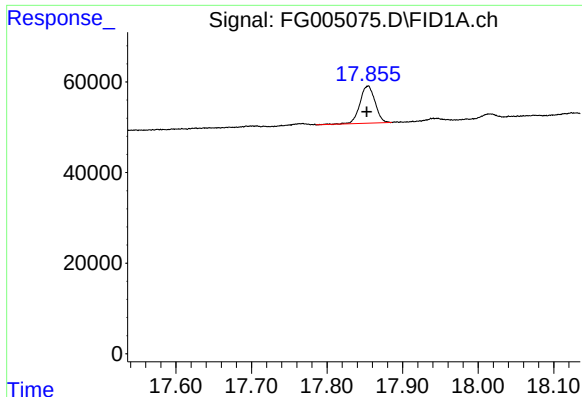
#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: 0.000 min
Response: 28864
Conc: 0.22 ug/ml



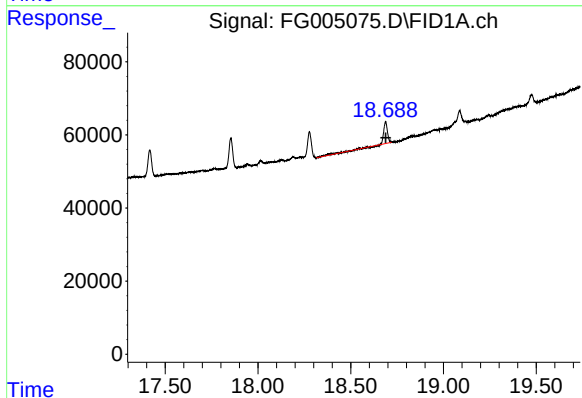
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.000 min
Response: 77087
Conc: 0.61 ug/ml



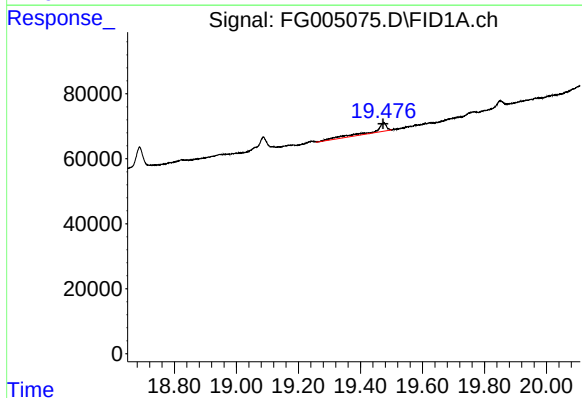
#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: 0.002 min
Response: 114859
Conc: 0.91 ug/ml



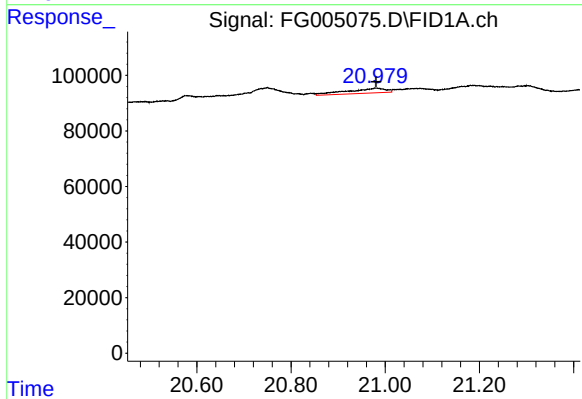
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 85375
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.475 min
Delta R.T.: 0.002 min
Response: 91069
Conc: 0.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.980 min
Delta R.T.: -0.001 min
Response: 97789
Conc: 1.01 ug/ml