

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041619\
 Data File : FG004715.D
 Signal(s) : FID1A.ch
 Acq On : 16 Apr 2019 17:09
 Operator : AJ\SJ
 Sample : K2424-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:00:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.402	1723588	16.710 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.627	129963	1.134 ug/ml
12) N-OCTACOSANE	16.577	348067	3.009 ug/ml
13) N-TRIACONTANE	17.466	484654	4.085 ug/ml
14) N-DOTRIACONTANE	18.300	342236	2.919 ug/ml
15) N-TETRATRIACONTANE	19.083	50687	0.455 ug/ml

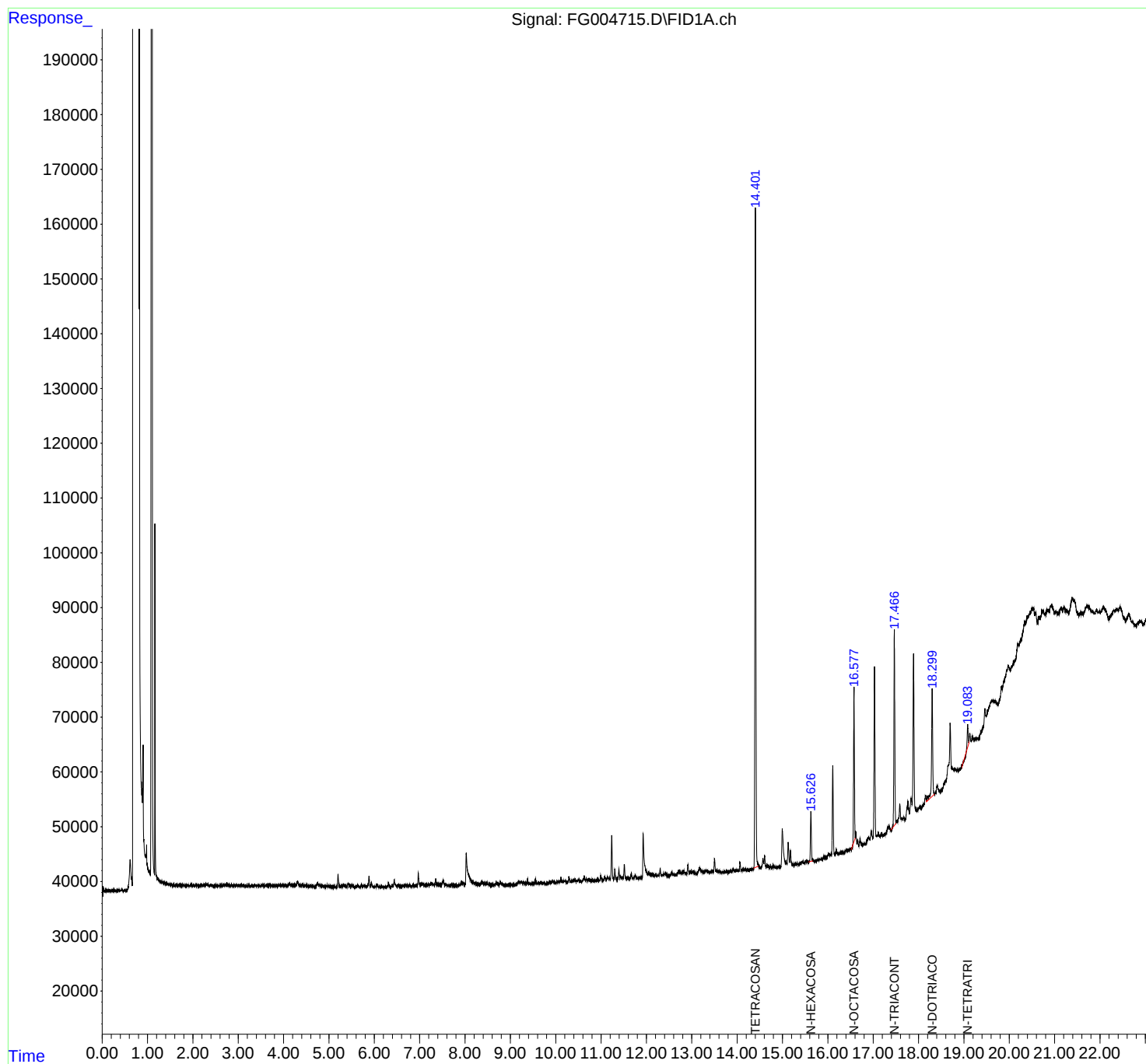
(f)=RT Delta > 1/2 Window

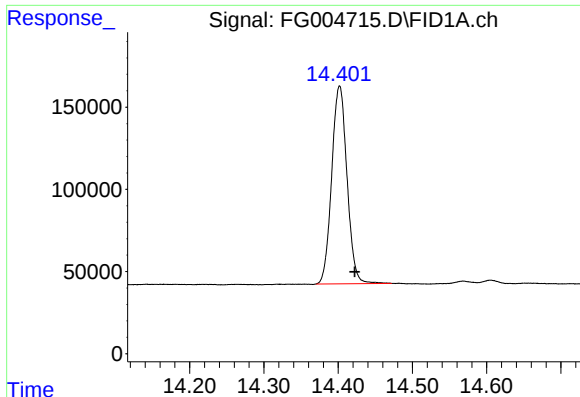
(m)=manual int.

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Integrator: ChemStation

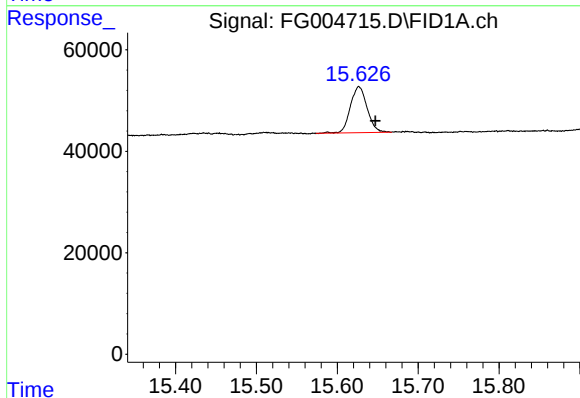
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





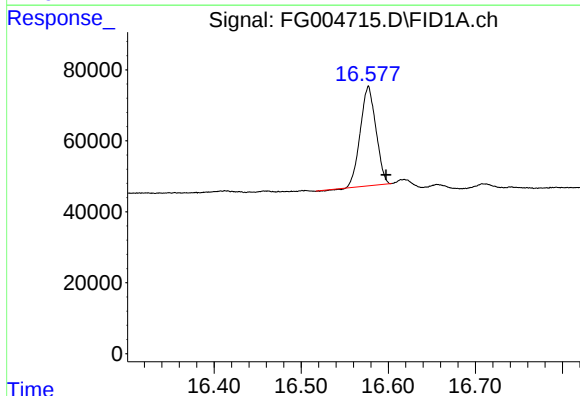
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.402 min
Delta R.T.: -0.020 min
Response: 1723588
Conc: 16.71 ug/ml



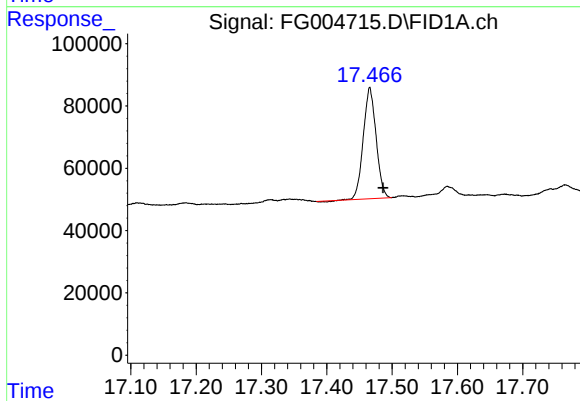
#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: -0.020 min
Response: 129963
Conc: 1.13 ug/ml



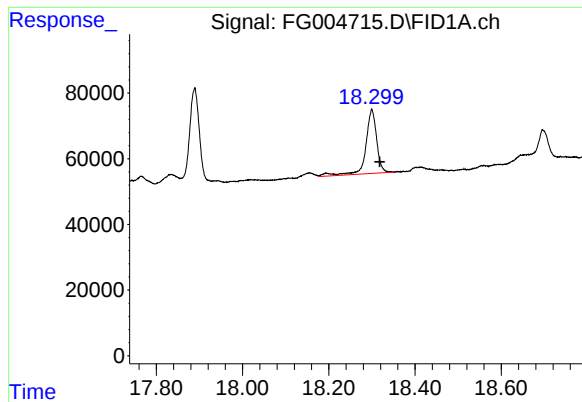
#12 N-OCTACOSANE

R.T.: 16.577 min
Delta R.T.: -0.020 min
Response: 348067
Conc: 3.01 ug/ml



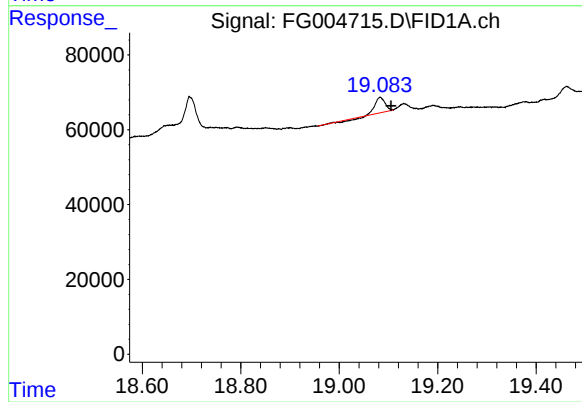
#13 N-TRIACONTANE

R.T.: 17.466 min
Delta R.T.: -0.020 min
Response: 484654
Conc: 4.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.300 min
Delta R.T.: -0.019 min
Response: 342236
Conc: 2.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.083 min
Delta R.T.: -0.022 min
Response: 50687
Conc: 0.45 ug/ml