

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081619\
Data File : FG005639.D
Signal(s) : FID1A.ch
Acq On : 16 Aug 2019 18:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 16 23:15:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 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...	14.747	1997198	15.632 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.926	28365	0.188 ug/ml
13) N-TRIACONTANE	17.812	61704	0.408 ug/ml
14) N-DOTRIACONTANE	18.647	49857	0.372 ug/ml
15) N-TETRATRIACONTANE	19.433	50723	0.411 ug/ml
16) N-HEXATRIACONTANE	20.204	27737	0.241 ug/ml
18) N-TETRACONTANE	21.886	56720	0.545 ug/ml

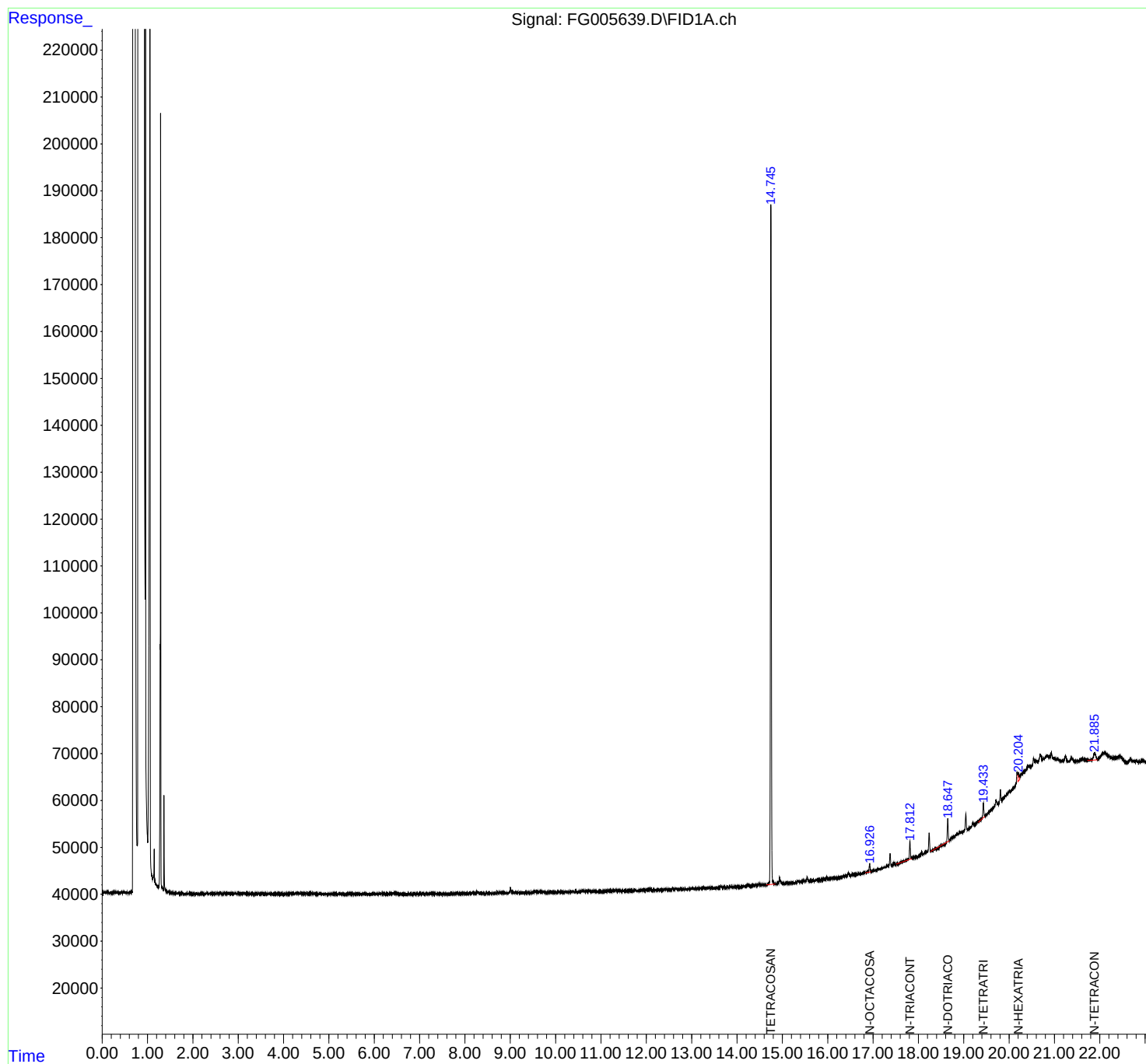
(f)=RT Delta > 1/2 Window

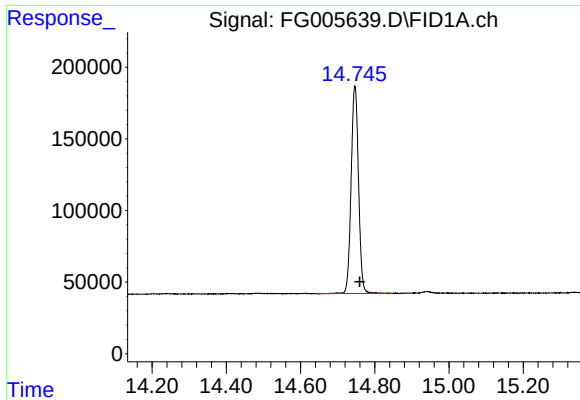
(m)=manual int.

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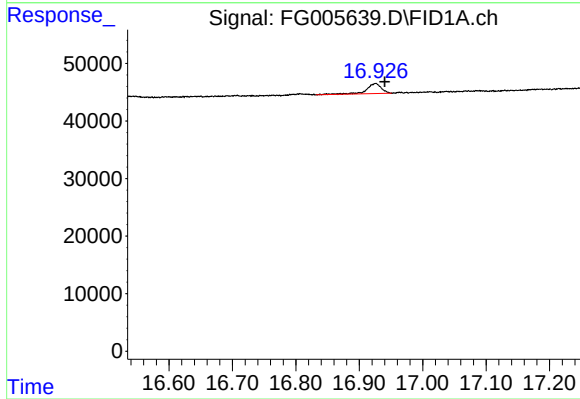
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





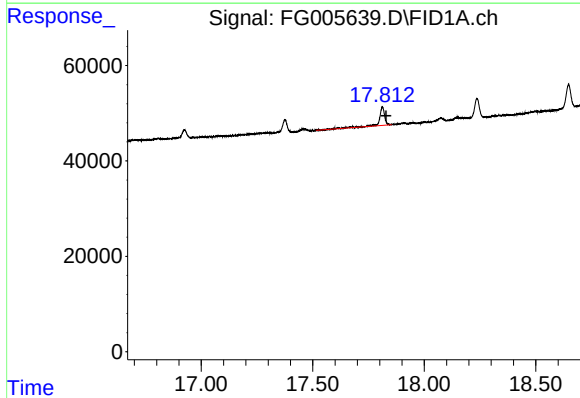
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.013 min
Response: 1997198
Conc: 15.63 ug/ml



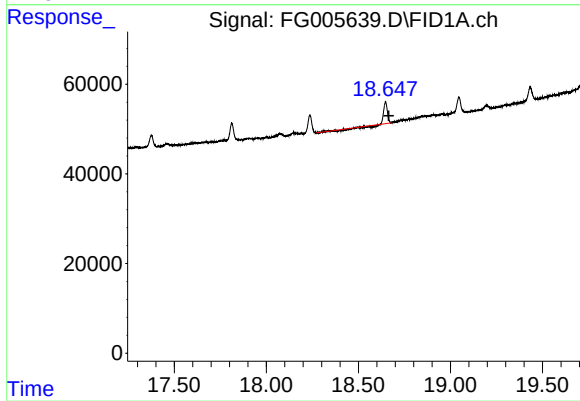
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.014 min
Response: 28365
Conc: 0.19 ug/ml



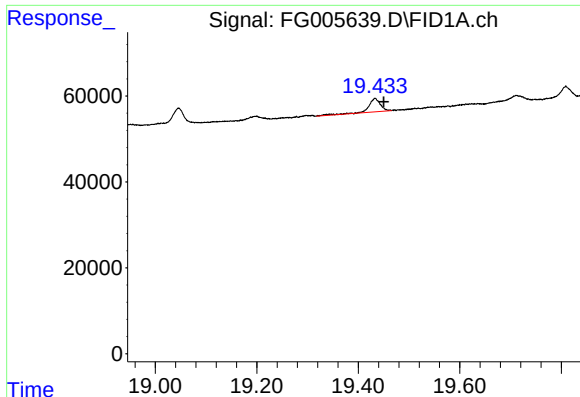
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: -0.017 min
Response: 61704
Conc: 0.41 ug/ml



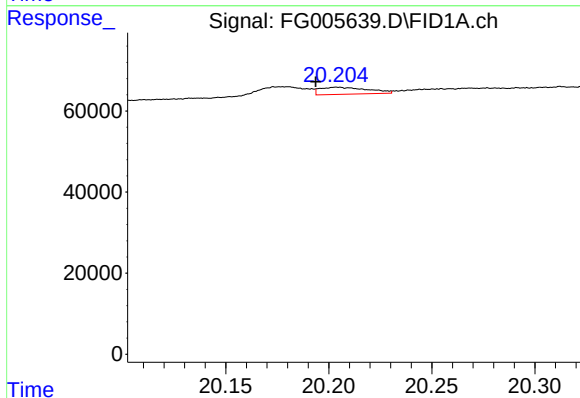
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: -0.017 min
Response: 49857
Conc: 0.37 ug/ml



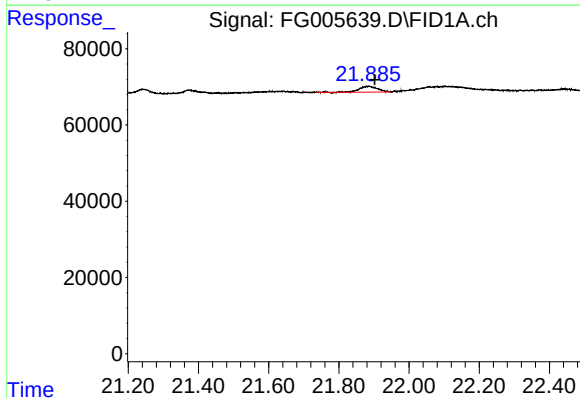
#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: -0.017 min
Response: 50723
Conc: 0.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.204 min
Delta R.T.: 0.010 min
Response: 27737
Conc: 0.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.886 min
Delta R.T.: -0.016 min
Response: 56720
Conc: 0.55 ug/ml