

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092519\
Data File : FG006050.D
Signal(s) : FID1A.ch
Acq On : 25 Sep 2019 20:10
Operator : DD\AJ
Sample : K4657-01 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 01:25:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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...	14.730	654857	5.829 ug/ml
Target Compounds			
4) N-TETRADECANE	8.325f	142841	1.013 ug/ml
7) N-EICOSANE	12.563f	422538	3.112 ug/ml
10) N-TETRACOSANE	14.941	1390928	10.907 ug/ml
12) N-OCTACOSANE	16.912	200823	1.703 ug/ml
13) N-TRIACONTANE	17.805	352590	3.112 ug/ml
14) N-DOTRIACONTANE	18.639	443279	4.142 ug/ml
15) N-TETRATRIACONTANE	19.430	89827	0.868 ug/ml

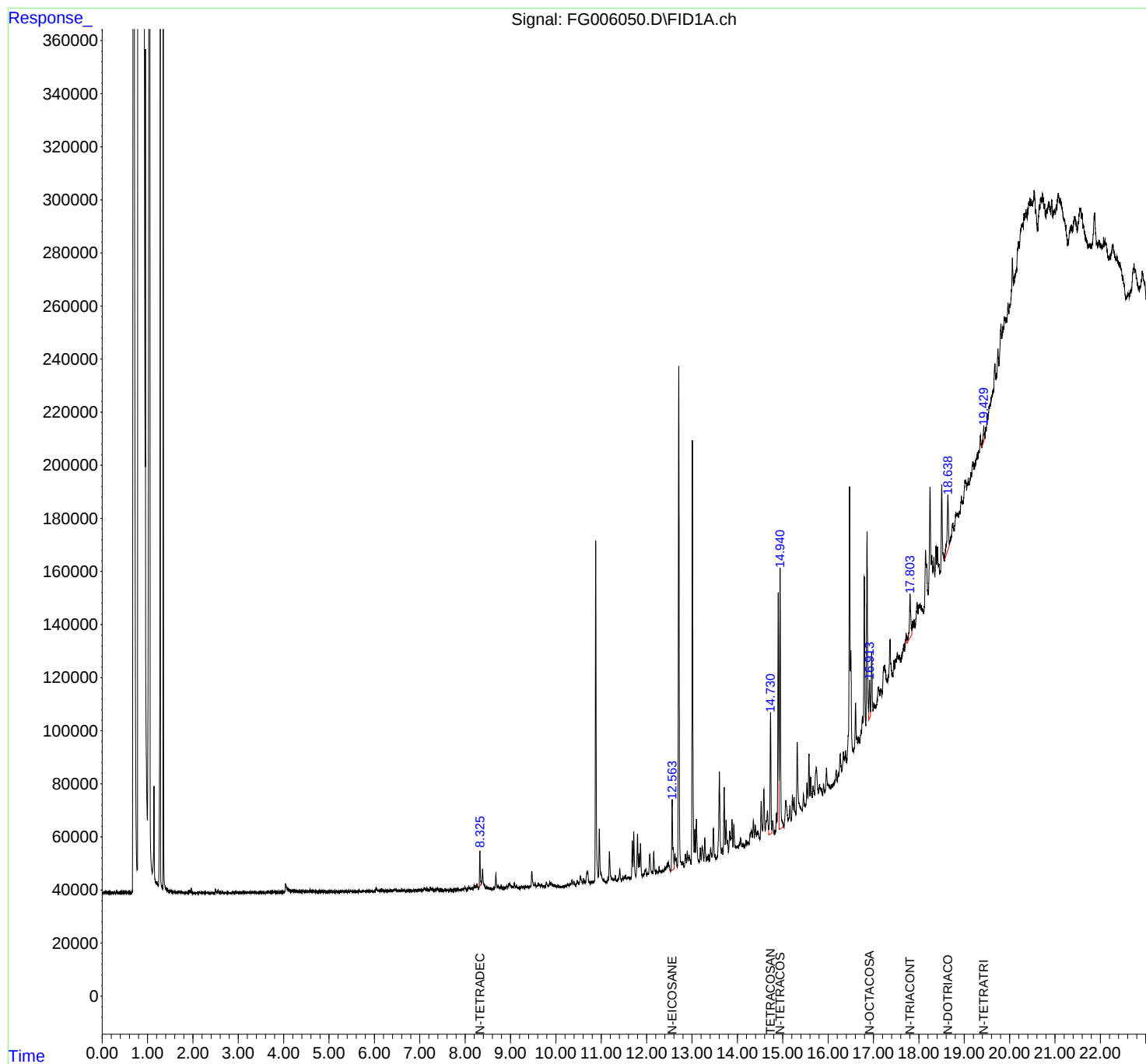
(f)=RT Delta > 1/2 Window

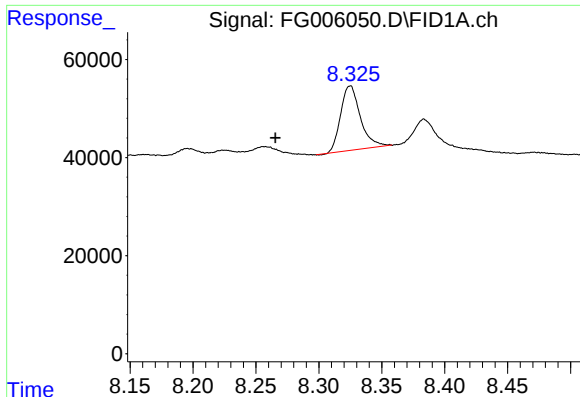
(m)=manual int.

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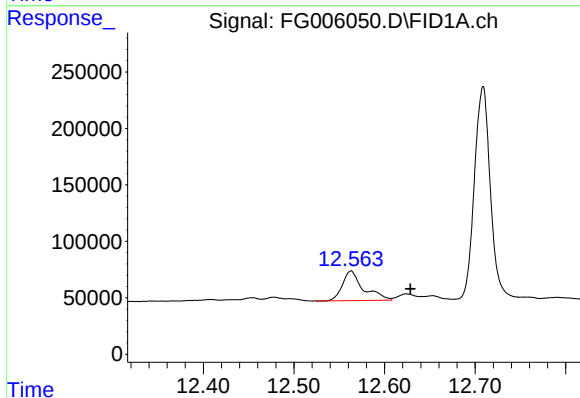
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





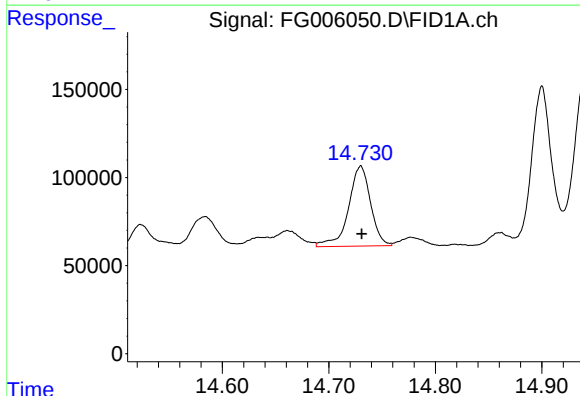
#4 N-TETRADECANE

R.T.: 8.325 min
Delta R.T.: 0.059 min
Response: 142841
Conc: 1.01 ug/ml



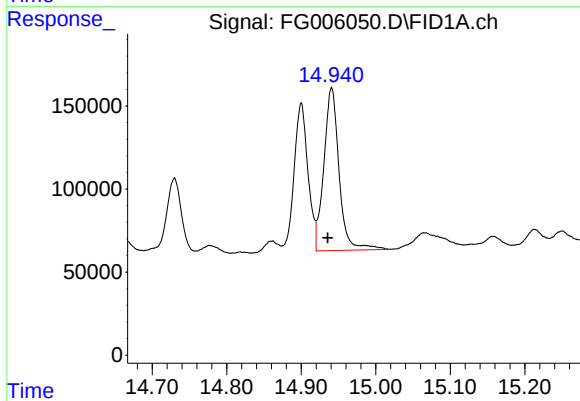
#7 N-EICOSANE

R.T.: 12.563 min
Delta R.T.: -0.066 min
Response: 422538
Conc: 3.11 ug/ml



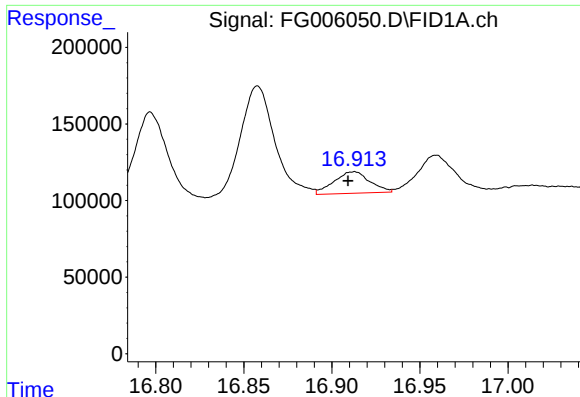
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: -0.001 min
Response: 654857
Conc: 5.83 ug/ml



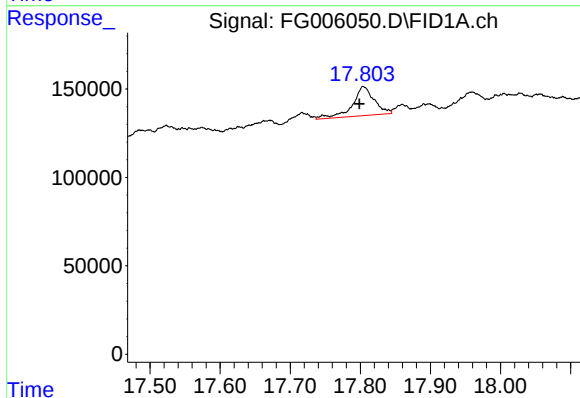
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: 0.005 min
Response: 1390928
Conc: 10.91 ug/ml



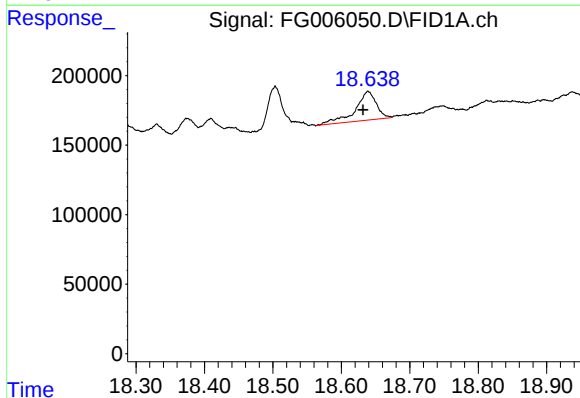
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.003 min
Response: 200823
Conc: 1.70 ug/ml



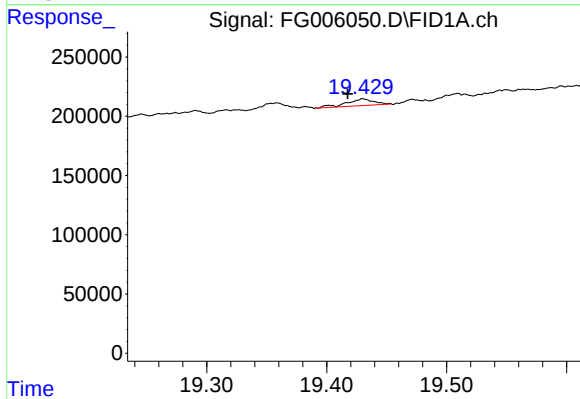
#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: 0.006 min
Response: 352590
Conc: 3.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: 0.007 min
Response: 443279
Conc: 4.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: 0.013 min
Response: 89827
Conc: 0.87 ug/ml