

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006011.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 13:26
 Operator : DD\AJ
 Sample : K4957-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-32-COMP

Integration File: autoint1.e
 Quant Time: Sep 20 01:44:49 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...	14.734	1512841	13.466 ug/ml
Target Compounds			
4) N-TETRADECANE	8.328f	638066	4.526 ug/ml
8) N-DOCOSANE	13.831	205547	1.563 ug/ml
11) N-HEXACOSANE	15.961	196443	1.603 ug/ml
12) N-OCTACOSANE	16.915	459633	3.898 ug/ml
13) N-TRIACONTANE	17.808	455476	4.020 ug/ml
14) N-DOTRIACONTANE	18.642	296865	2.774 ug/ml
17) N-OCTATRIACONTANE	20.869	3087799	32.636 ug/ml

(f)=RT Delta > 1/2 Window

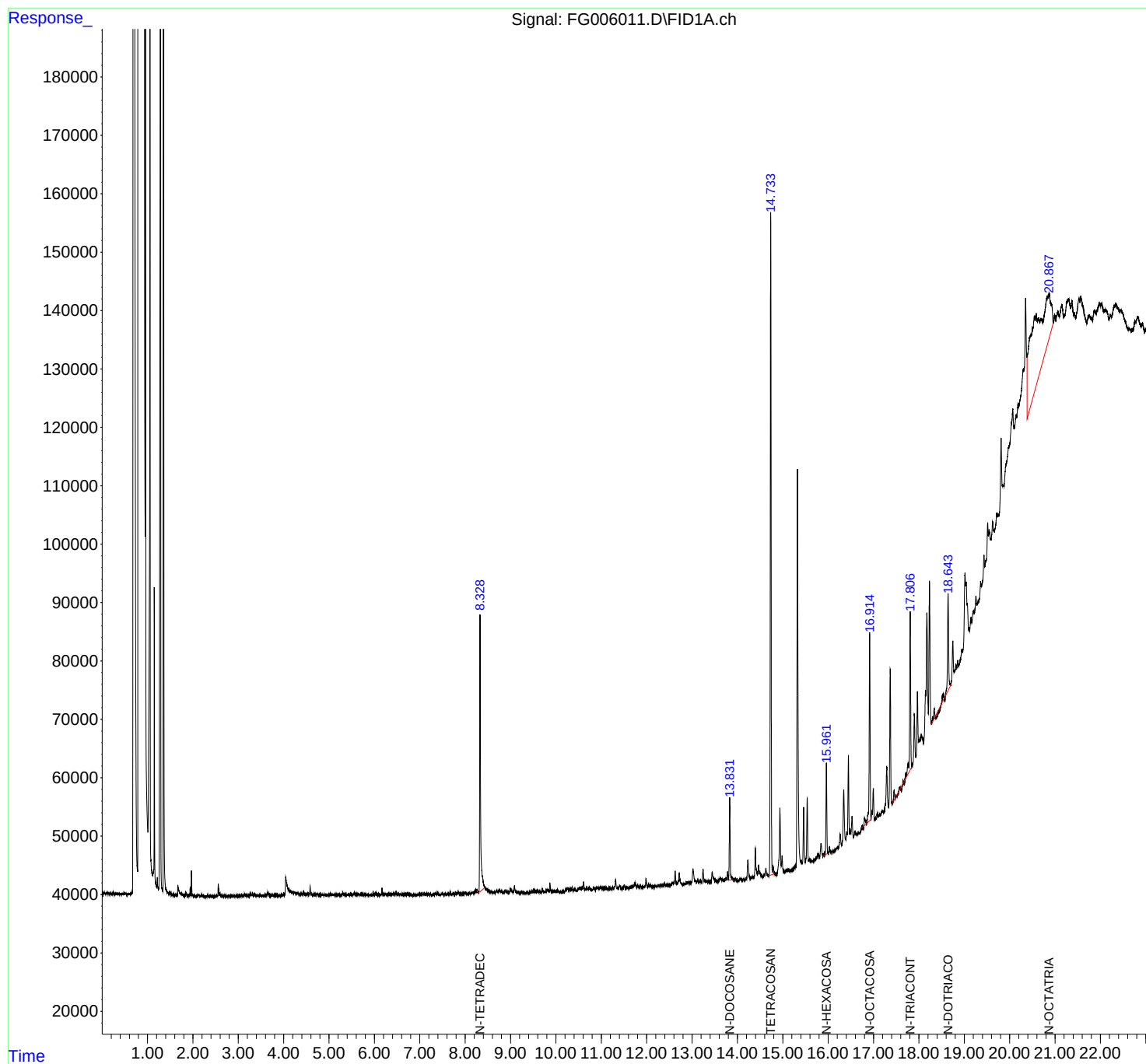
(m)=manual int.

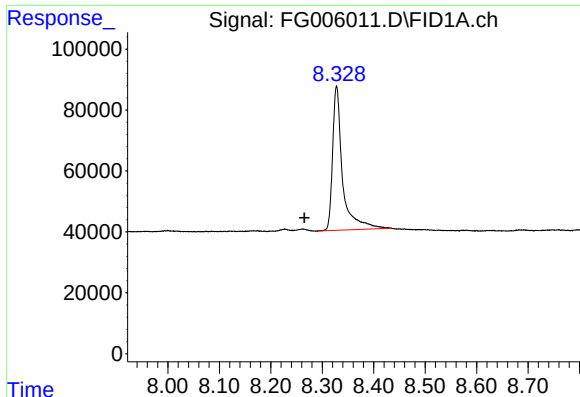
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

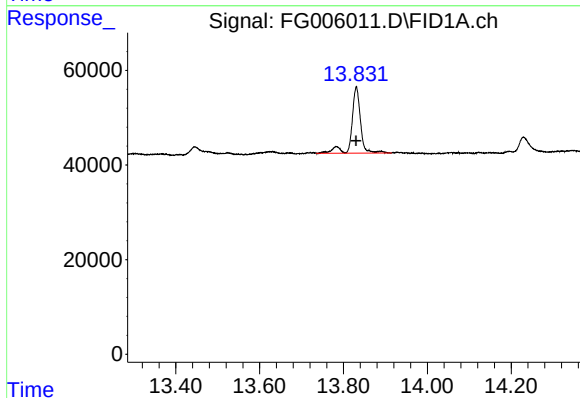




#4 N-TETRADECANE

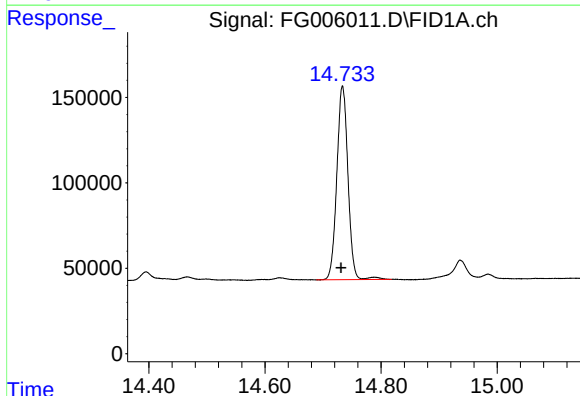
R.T.: 8.328 min
Delta R.T.: 0.063 min
Response: 638066
Conc: 4.53 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-32-COMP



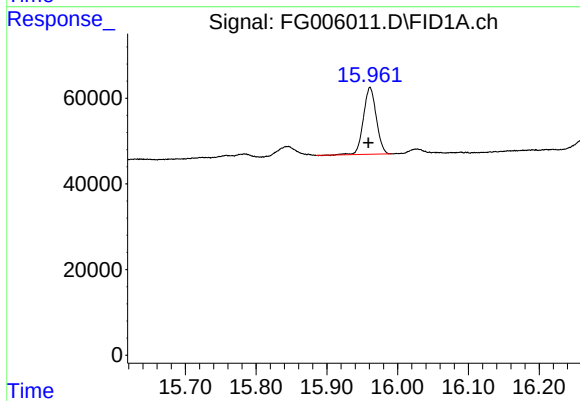
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: 0.001 min
Response: 205547
Conc: 1.56 ug/ml



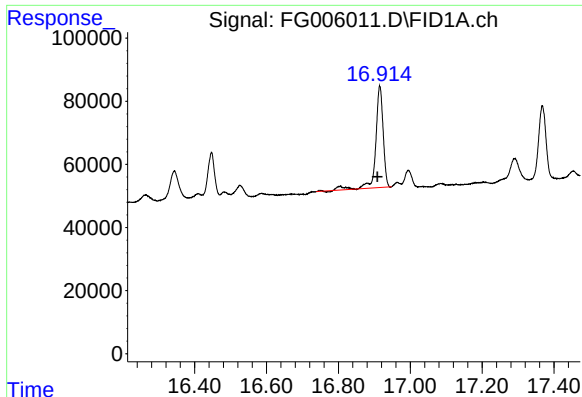
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 1512841
Conc: 13.47 ug/ml



#11 N-HEXACOSANE

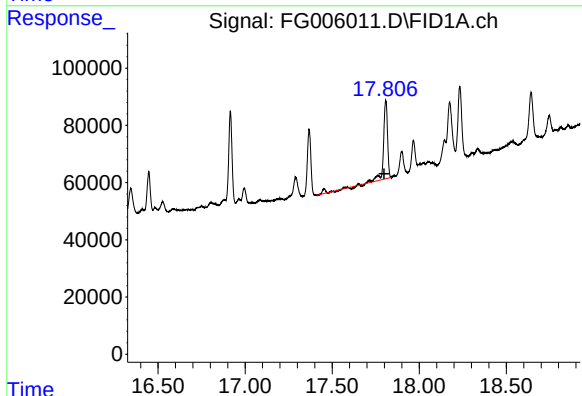
R.T.: 15.961 min
Delta R.T.: 0.002 min
Response: 196443
Conc: 1.60 ug/ml



#12 N-OCTACOSANE

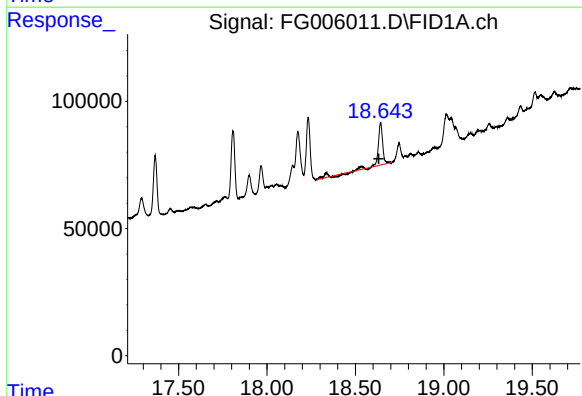
R.T.: 16.915 min
Delta R.T.: 0.006 min
Response: 459633
Conc: 3.90 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-32-COMP



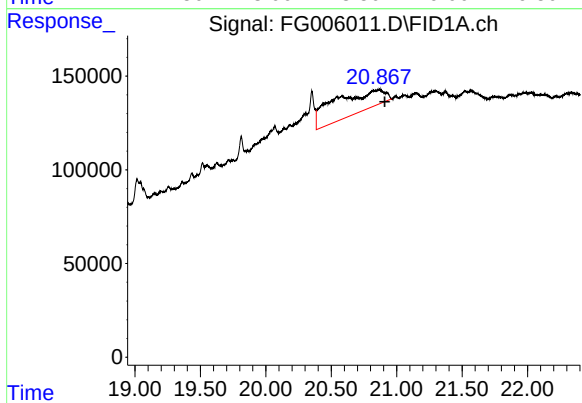
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.009 min
Response: 455476
Conc: 4.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: 0.011 min
Response: 296865
Conc: 2.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.869 min
Delta R.T.: -0.040 min
Response: 3087799
Conc: 32.64 ug/ml