

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006009.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 12:28
 Operator : DD\AJ
 Sample : K4957-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:44:20 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...	14.736	2345057	20.873 ug/ml
Target Compounds			
4) N-TETRADECANE	8.329f	479136	3.398 ug/ml
8) N-DOCOSANE	13.832	208870	1.588 ug/ml
11) N-HEXACOSANE	15.963	224490	1.832 ug/ml
12) N-OCTACOSANE	16.916	553204	4.691 ug/ml
13) N-TRIACONTANE	17.808	477762	4.216 ug/ml
14) N-DOTRIACONTANE	18.644	325196	3.038 ug/ml
16) N-HEXATRIACONTANE	20.182	125377	1.258 ug/ml

(f)=RT Delta > 1/2 Window

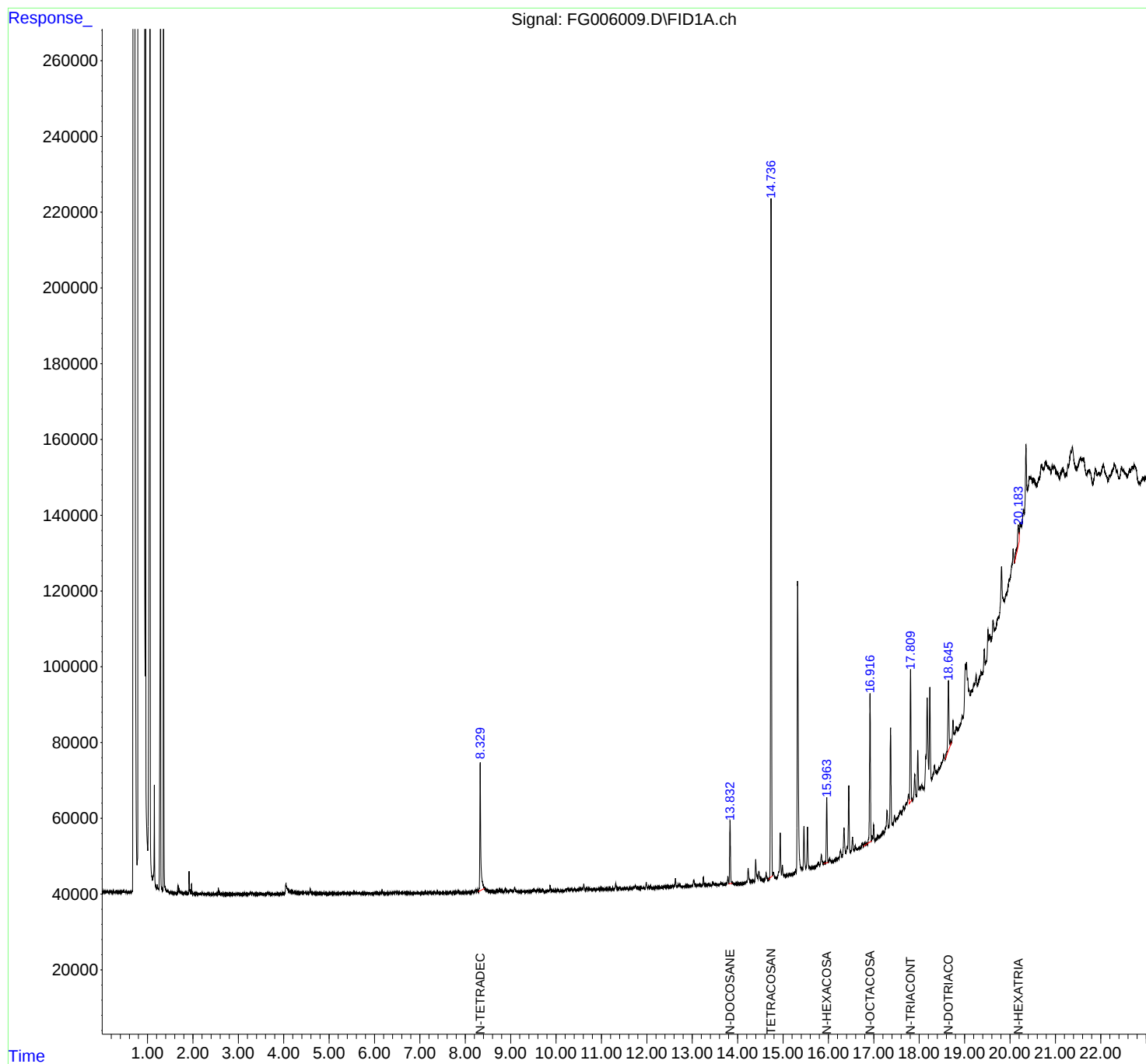
(m)=manual int.

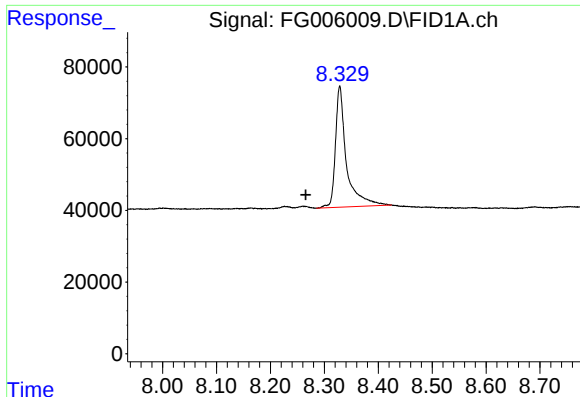
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

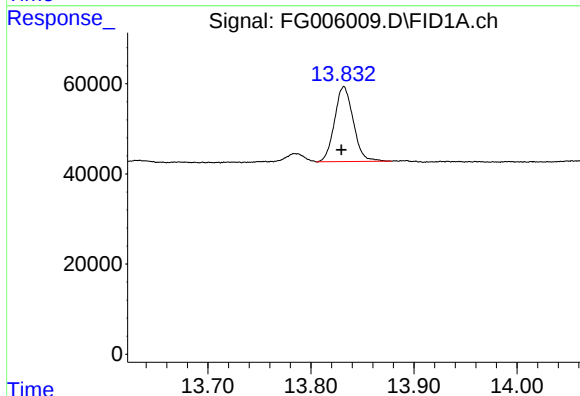




#4 N-TETRADECANE

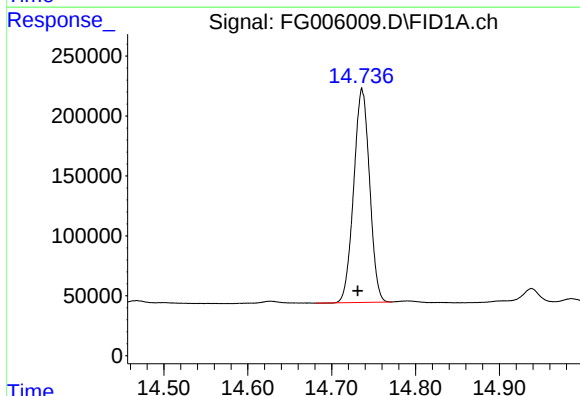
R.T.: 8.329 min
Delta R.T.: 0.063 min
Response: 479136
Conc: 3.40 ug/ml

Instrument :
FID_G
ClientSampleId :



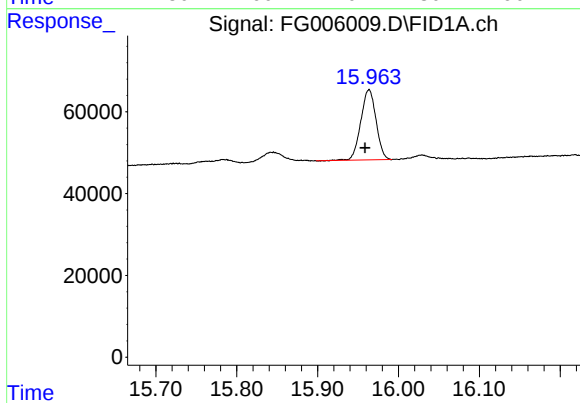
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: 0.002 min
Response: 208870
Conc: 1.59 ug/ml



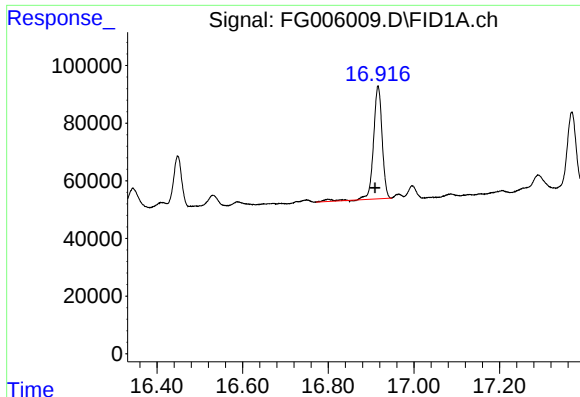
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: 0.005 min
Response: 2345057
Conc: 20.87 ug/ml



#11 N-HEXACOSANE

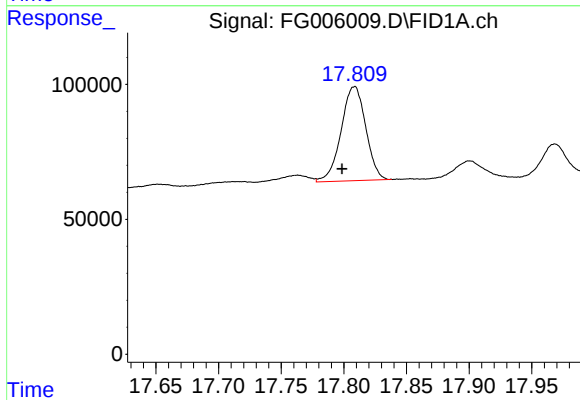
R.T.: 15.963 min
Delta R.T.: 0.005 min
Response: 224490
Conc: 1.83 ug/ml



#12 N-OCTACOSANE

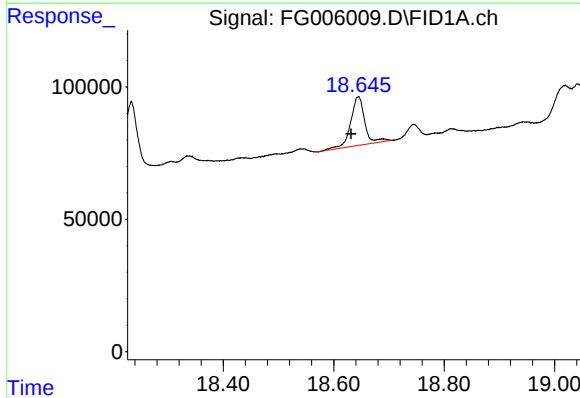
R.T.: 16.916 min
Delta R.T.: 0.007 min
Response: 553204
Conc: 4.69 ug/ml

Instrument :
FID_G
ClientSampleId :



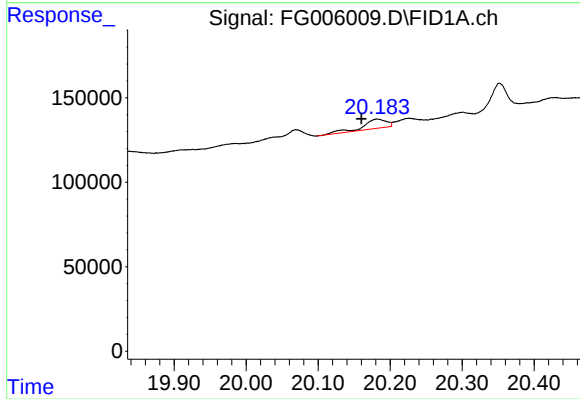
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.010 min
Response: 477762
Conc: 4.22 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: 0.013 min
Response: 325196
Conc: 3.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: 0.022 min
Response: 125377
Conc: 1.26 ug/ml