

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005903.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 23:33
 Operator : DD\AJ
 Sample : K4752-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:13:25 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...	14.735	1426985	12.701 ug/ml
Target Compounds			
4) N-TETRADECANE	8.332f	991602	7.033 ug/ml
12) N-OCTACOSANE	16.913	345441	2.929 ug/ml
13) N-TRIACONTANE	17.802	485295	4.283 ug/ml
14) N-DOTRIACONTANE	18.635	276551	2.584 ug/ml
15) N-TETRATRIACONTANE	19.422	111123	1.074 ug/ml
16) N-HEXATRIACONTANE	20.190	382226	3.836 ug/ml

(f)=RT Delta > 1/2 Window

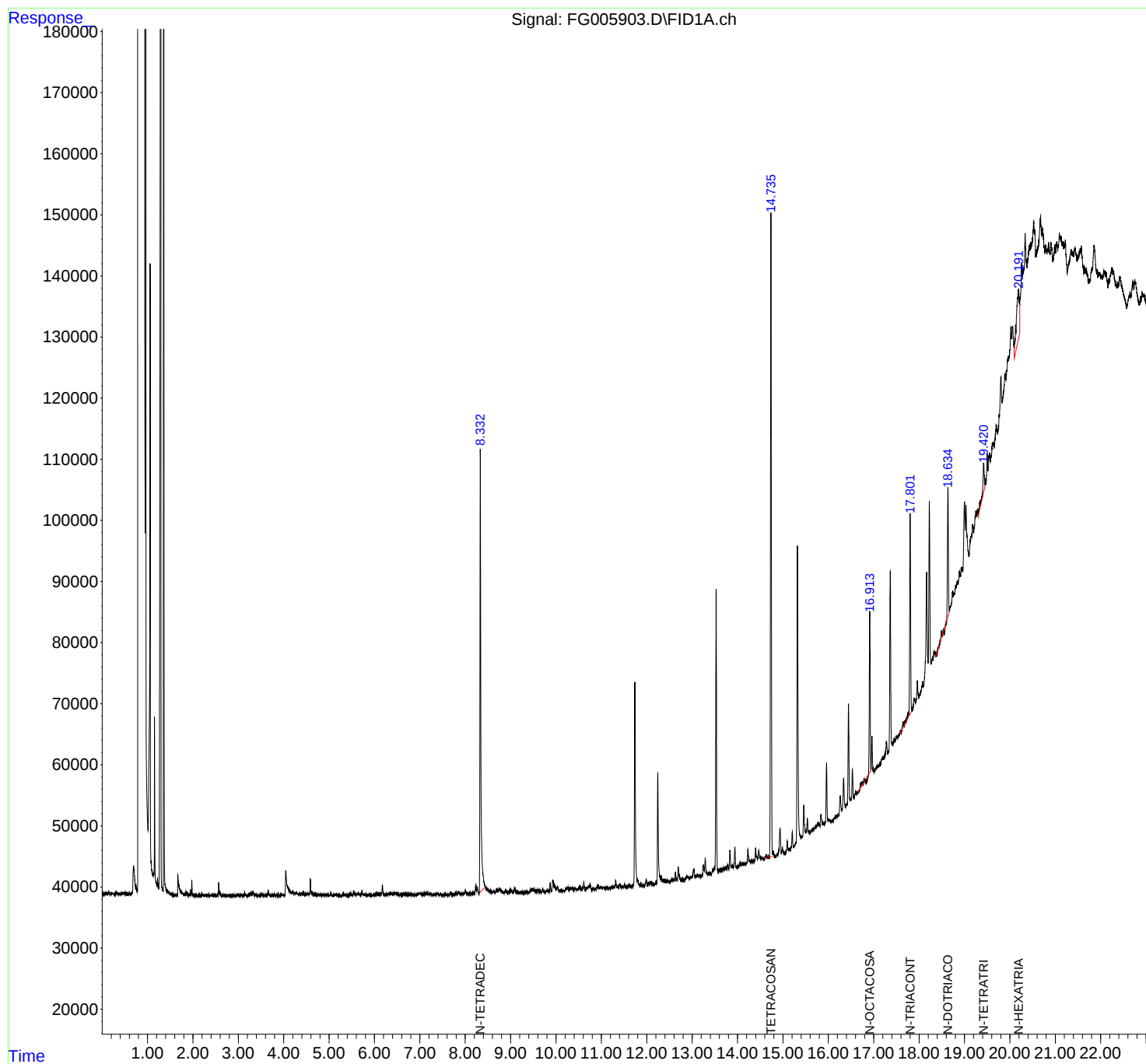
(m)=manual int.

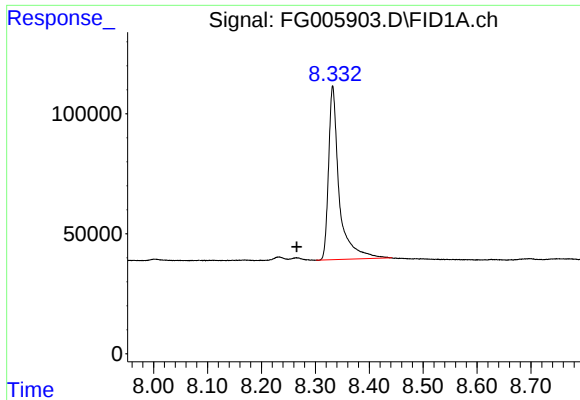
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005903.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 23:33
Operator : DD\AJ
Sample : K4752-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 02:13:25 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

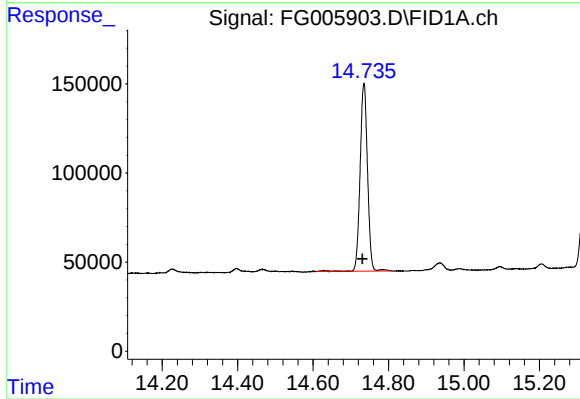




#4 N-TETRADECANE

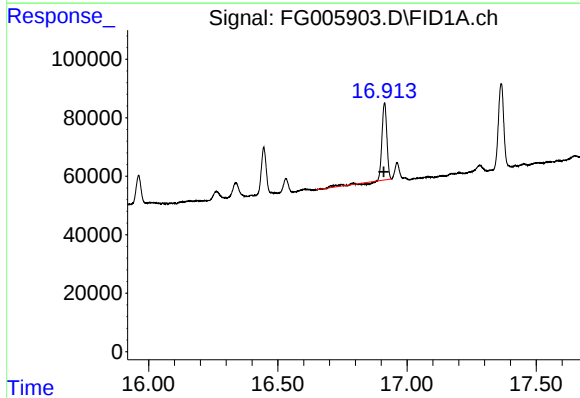
R.T.: 8.332 min
Delta R.T.: 0.067 min
Response: 991602
Conc: 7.03 ug/ml

Instrument :
FID_G
ClientSampleId :



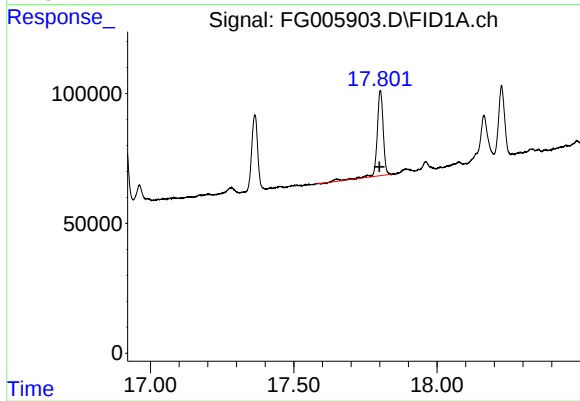
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: 0.004 min
Response: 1426985
Conc: 12.70 ug/ml



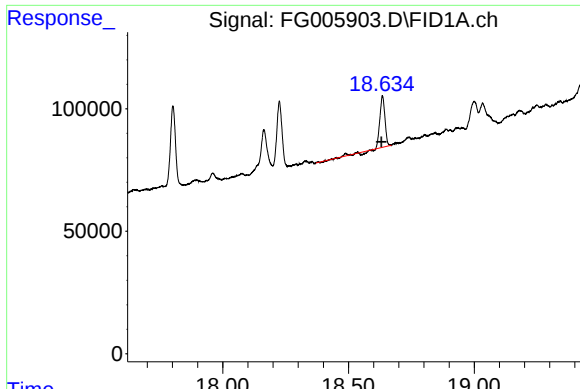
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: 0.003 min
Response: 345441
Conc: 2.93 ug/ml



#13 N-TRIACONTANE

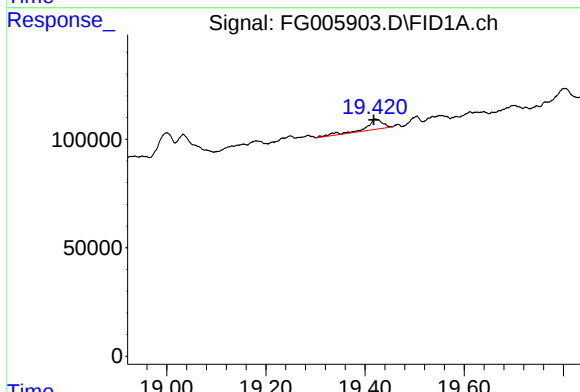
R.T.: 17.802 min
Delta R.T.: 0.003 min
Response: 485295
Conc: 4.28 ug/ml



#14 N-DOTRIACONTANE

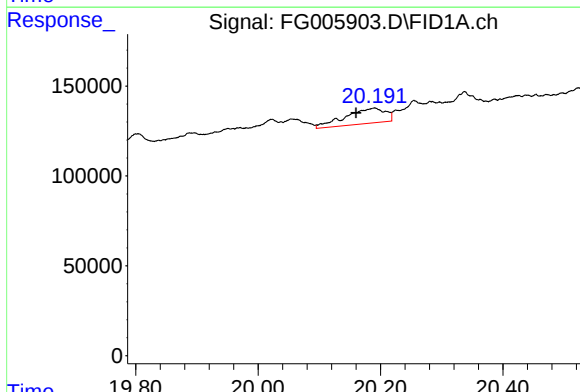
R.T.: 18.635 min
Delta R.T.: 0.004 min
Response: 276551
Conc: 2.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: 0.005 min
Response: 111123
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: 0.030 min
Response: 382226
Conc: 3.84 ug/ml