

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005901.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 22:33
Operator : DD\AJ
Sample : K4663-01 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 02:12:47 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	282544	2.515 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.939	344012	2.697 ug/ml
12) N-OCTACOSANE	16.952	220311	1.868 ug/ml
13) N-TRIACONTANE	17.810	407776	3.599 ug/ml
14) N-DOTRIACONTANE	18.635	338115	3.159 ug/ml
16) N-HEXATRIACONTANE	20.178	448644	4.503 ug/ml

(f)=RT Delta > 1/2 Window

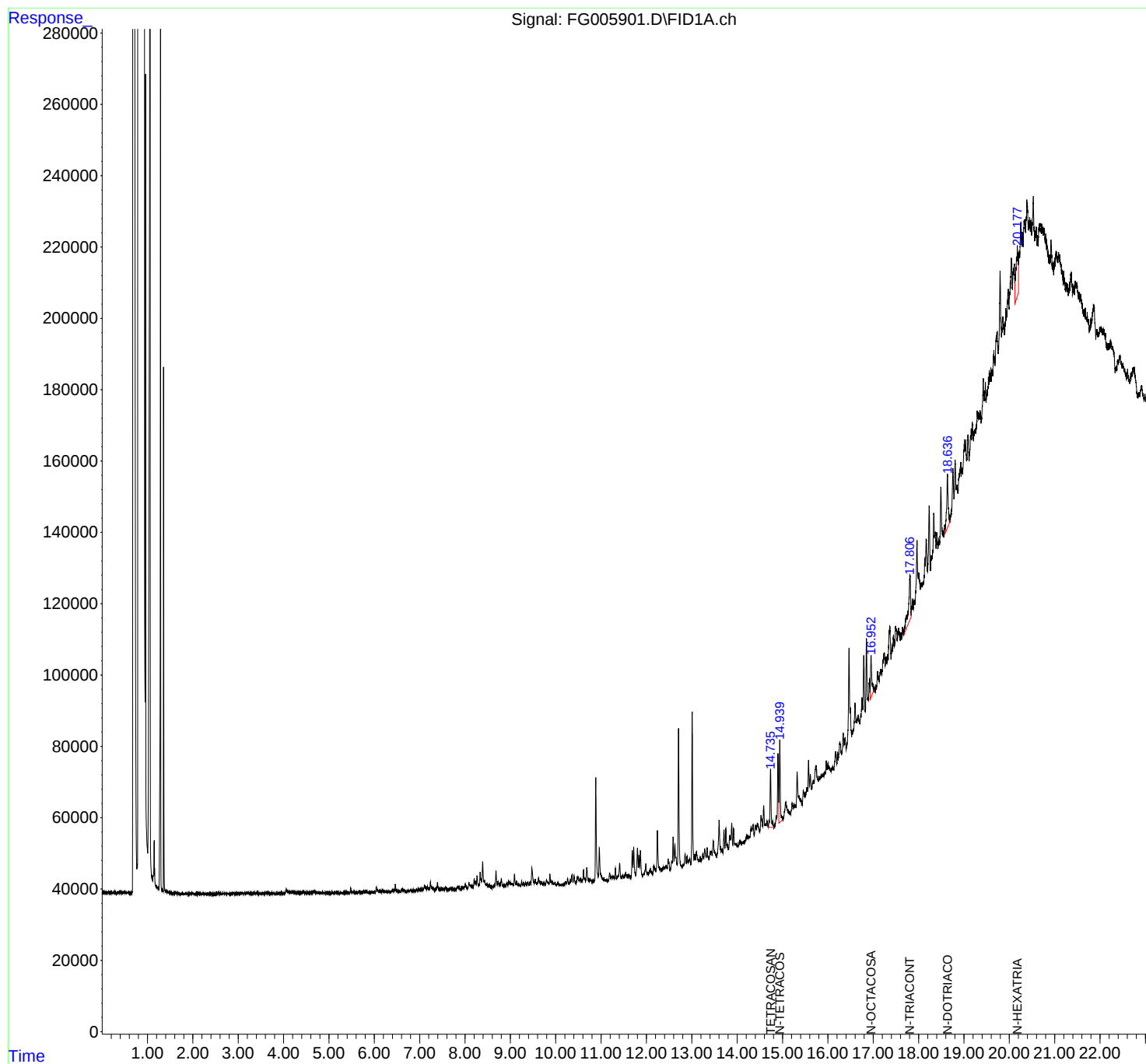
(m)=manual int.

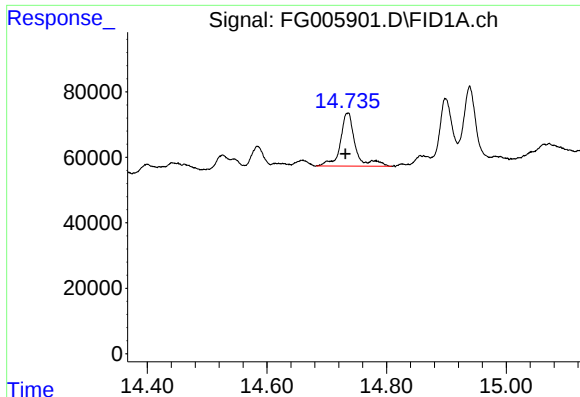
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005901.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 22:33
Operator : DD\AJ
Sample : K4663-01 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 02:12:47 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

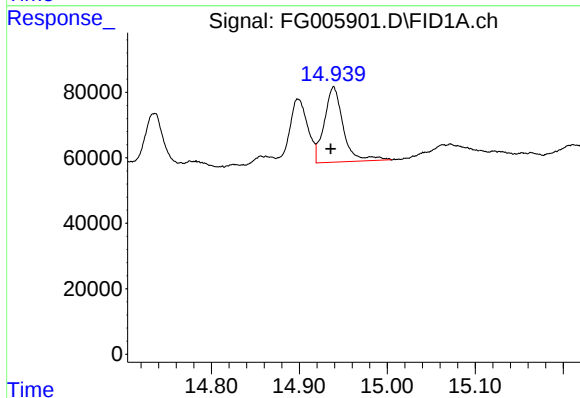




#9 TETRACOSANE-d50 (SURROGATE)

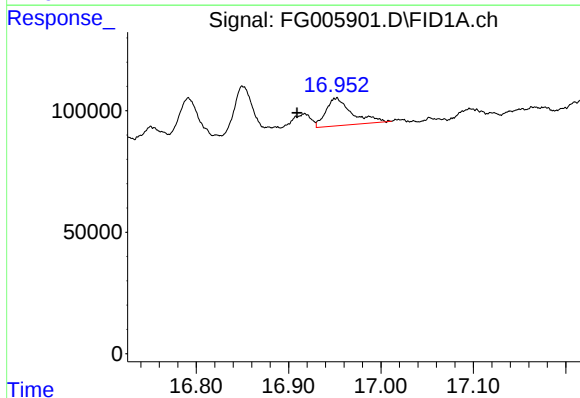
R.T.: 14.735 min
Delta R.T.: 0.004 min
Response: 282544
Conc: 2.51 ug/ml

Instrument :
FID_G
ClientSampleId :



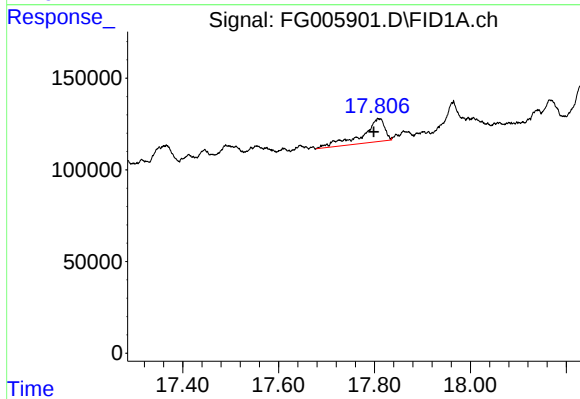
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: 0.003 min
Response: 344012
Conc: 2.70 ug/ml



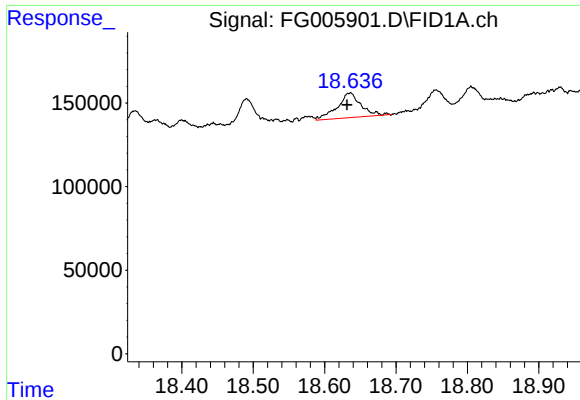
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: 0.042 min
Response: 220311
Conc: 1.87 ug/ml



#13 N-TRIACONTANE

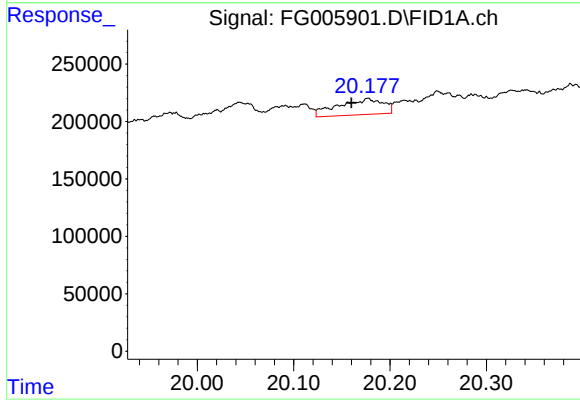
R.T.: 17.810 min
Delta R.T.: 0.011 min
Response: 407776
Conc: 3.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: 0.004 min
Response: 338115
Conc: 3.16 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: 0.017 min
Response: 448644
Conc: 4.50 ug/ml