

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006015.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 15:24
 Operator : DD\AJ
 Sample : K4957-12 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:45:47 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...	14.733	314411	2.799 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.944	831546	6.520 ug/ml
12)	N-OCTACOSANE	16.859f	596849	5.061 ug/ml
14)	N-DOTRIACONTANE	18.642	323782	3.025 ug/ml
15)	N-TETRATRIACONTANE	19.435	43047	0.416 ug/ml
16)	N-HEXATRIACONTANE	20.176	370434	3.718 ug/ml

(f)=RT Delta > 1/2 Window

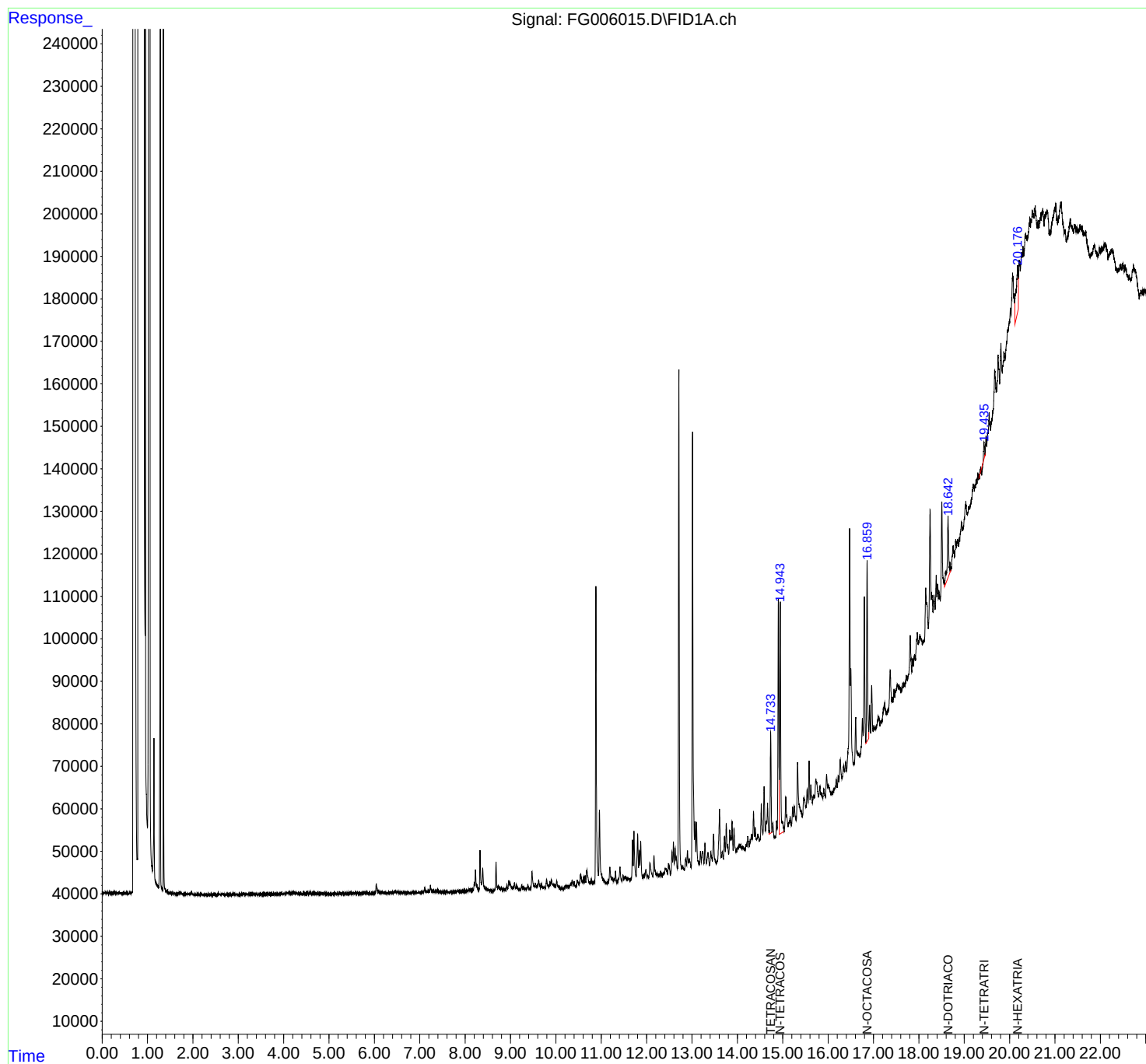
(m)=manual int.

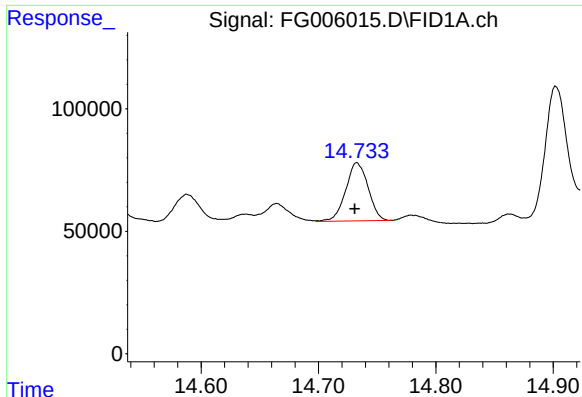
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
Data File : FG006015.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

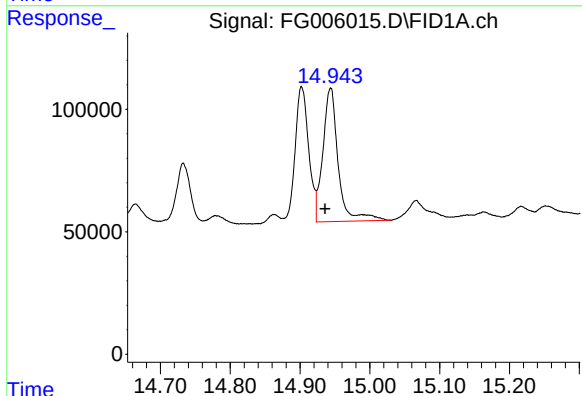




#9 TETRACOSANE-d50 (SURROGATE)

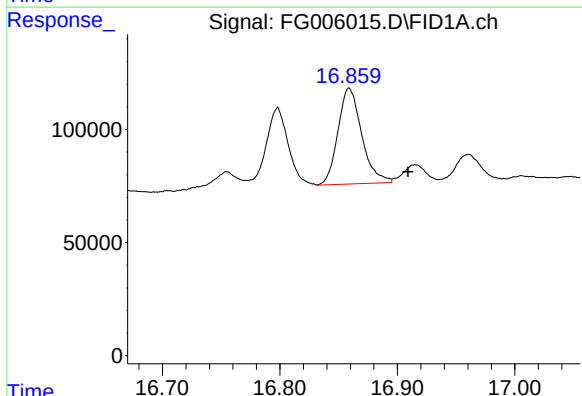
R.T.: 14.733 min
Delta R.T.: 0.002 min
Response: 314411
Conc: 2.80 ug/ml

Instrument :
FID_G
ClientSampleId :



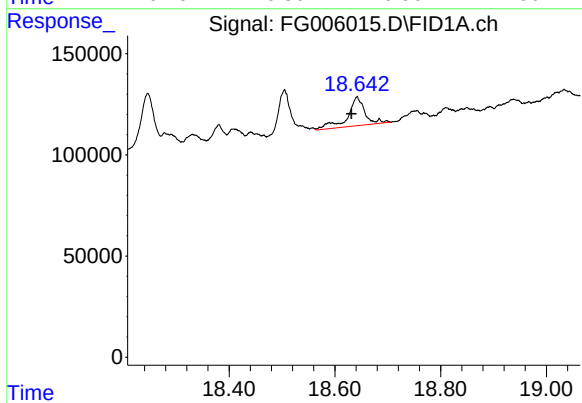
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: 0.008 min
Response: 831546
Conc: 6.52 ug/ml



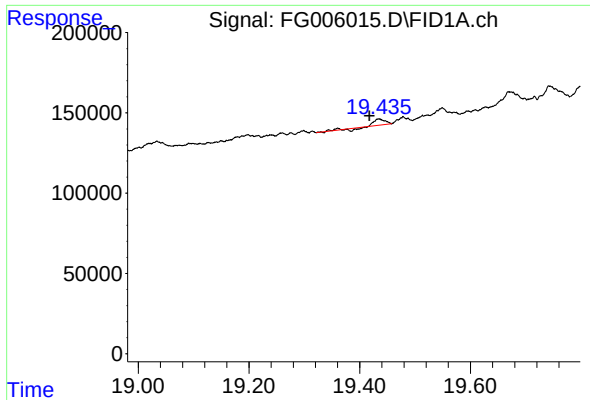
#12 N-OCTACOSANE

R.T.: 16.859 min
Delta R.T.: -0.050 min
Response: 596849
Conc: 5.06 ug/ml



#14 N-DOTRIACONTANE

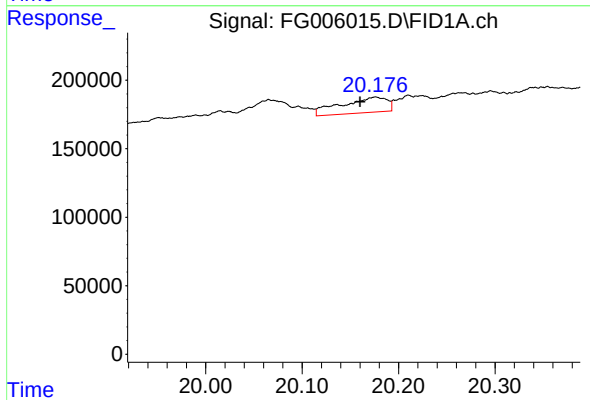
R.T.: 18.642 min
Delta R.T.: 0.010 min
Response: 323782
Conc: 3.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.017 min
Response: 43047
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.016 min
Response: 370434
Conc: 3.72 ug/ml