

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005897.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 20:35
Operator : DD\AJ
Sample : K4636-16 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 02:11:37 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
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System Monitoring Compounds

Target Compounds

5)	N-HEXADECANE	9.895	204250	1.453 ug/ml
7)	N-EICOSANE	12.590	193446	1.425 ug/ml
8)	N-DOCOSANE	13.878	414615	3.152 ug/ml
10)	N-TETRACOSANE	14.939	2148983	16.851 ug/ml
12)	N-OCTACOSANE	16.950	610369	5.176 ug/ml
14)	N-DOTRIACONTANE	18.625	604888	5.652 ug/ml
16)	N-HEXATRIACONTANE	20.114	132261	1.328 ug/ml

(f)=RT Delta > 1/2 Window

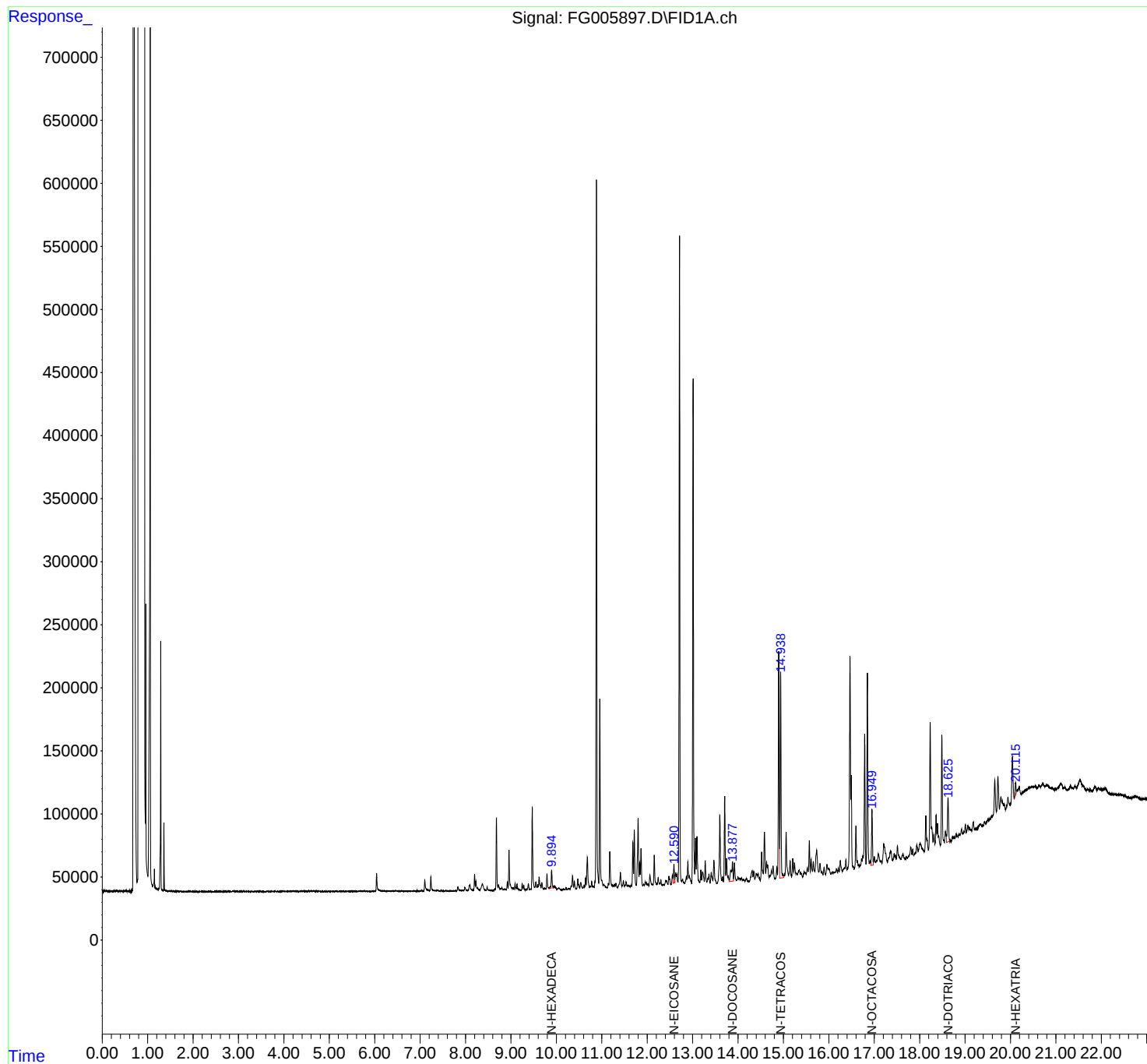
(m)=manual int.

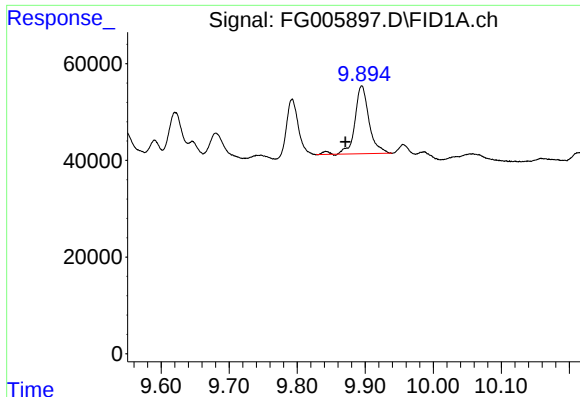
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

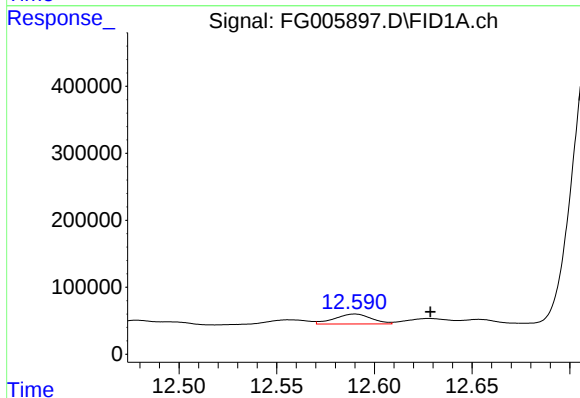




#5 N-HEXADECANE

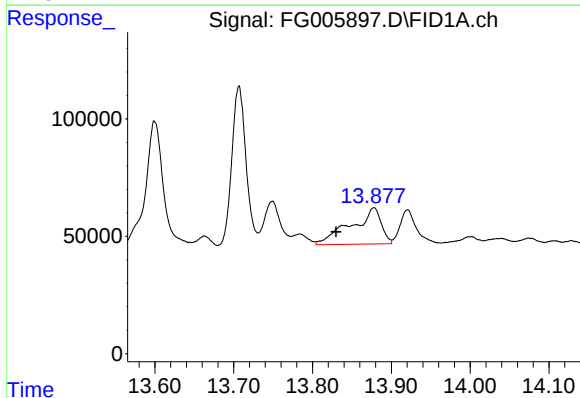
R.T.: 9.895 min
Delta R.T.: 0.024 min
Response: 204250
Conc: 1.45 ug/ml

Instrument :
FID_G
ClientSampleId :



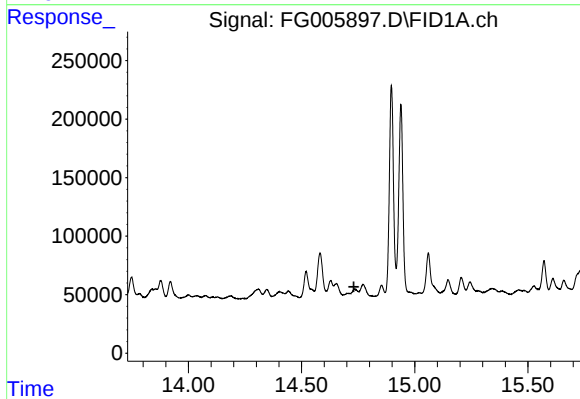
#7 N-EICOSANE

R.T.: 12.590 min
Delta R.T.: -0.039 min
Response: 193446
Conc: 1.42 ug/ml



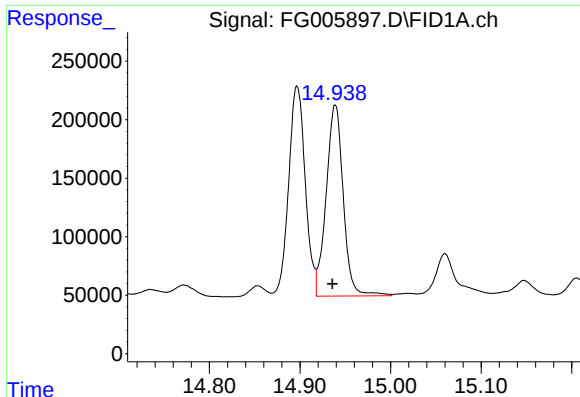
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: 0.048 min
Response: 414615
Conc: 3.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

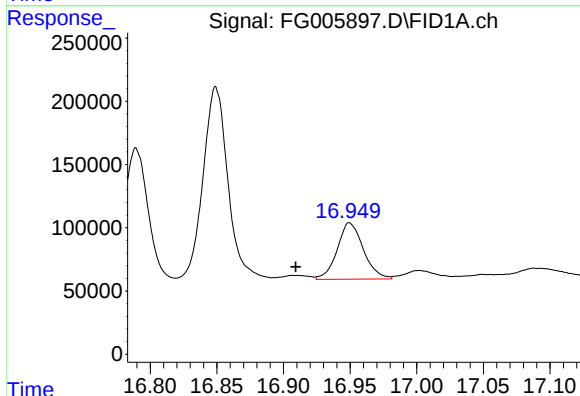
R.T.: 0.000 min
Exp R.T.: 14.731 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

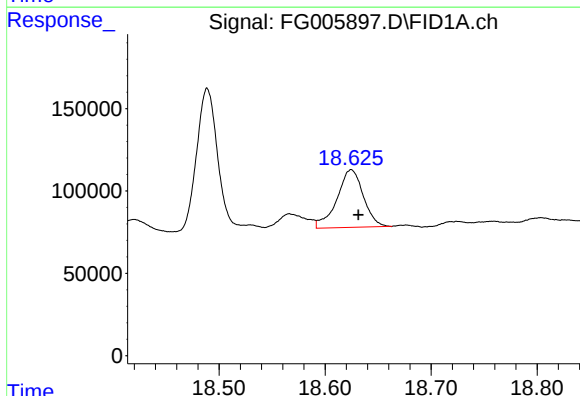
R.T.: 14.939 min
Delta R.T.: 0.003 min
Response: 2148983
Conc: 16.85 ug/ml

Instrument :
FID_G
ClientSampleId :



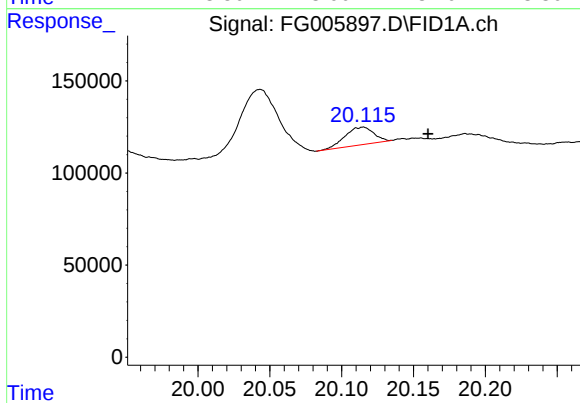
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: 0.041 min
Response: 610369
Conc: 5.18 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: -0.007 min
Response: 604888
Conc: 5.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: -0.046 min
Response: 132261
Conc: 1.33 ug/ml