

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
 Data File : FG004562.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 18:42
 Operator : AJ\SJ
 Sample : K2197-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CL-02-040219-B

Integration File: autoint1.e
 Quant Time: Apr 04 03:21:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.418	84476	0.819 ug/ml
Target Compounds			
5) N-HEXADECANE	9.582	104440	0.933 ug/ml
7) N-EICOSANE	12.374f	7836717	68.553 ug/ml
8) N-DOCOSANE	13.540	475633	4.161 ug/ml
10) N-TETRACOSANE	14.598	3435315	29.739 ug/ml
11) N-HEXACOSANE	15.648	40805	0.356 ug/ml
12) N-OCTACOSANE	16.614	986684	8.529 ug/ml
13) N-TRIACONTANE	17.489	256610	2.163 ug/ml
14) N-DOTRIACONTANE	18.297	1026112	8.751 ug/ml
15) N-TETRATRIACONTANE	19.102	92541	0.831 ug/ml
16) N-HEXATRIACONTANE	19.852	274333	2.461 ug/ml

(f)=RT Delta > 1/2 Window

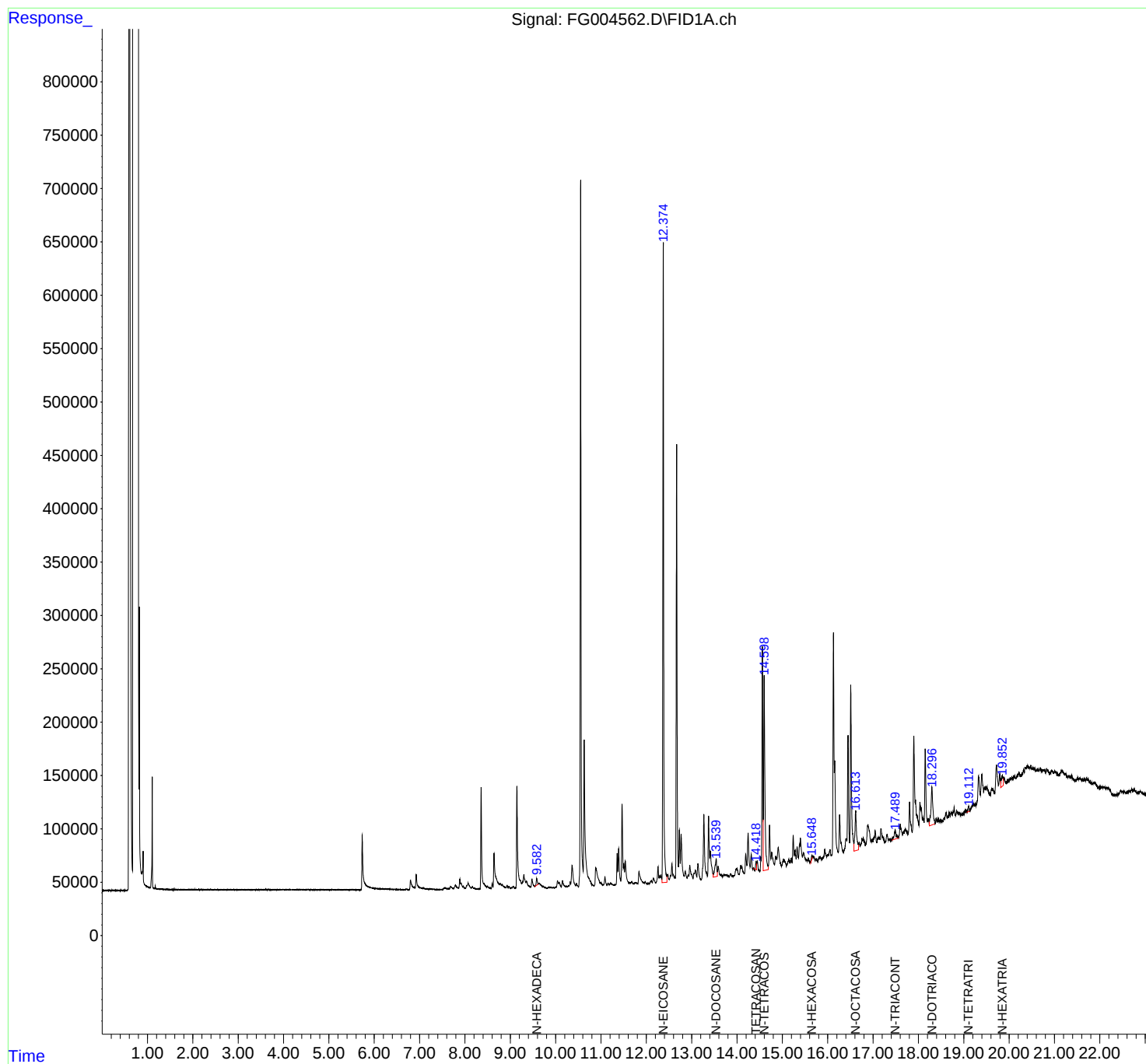
(m)=manual int.

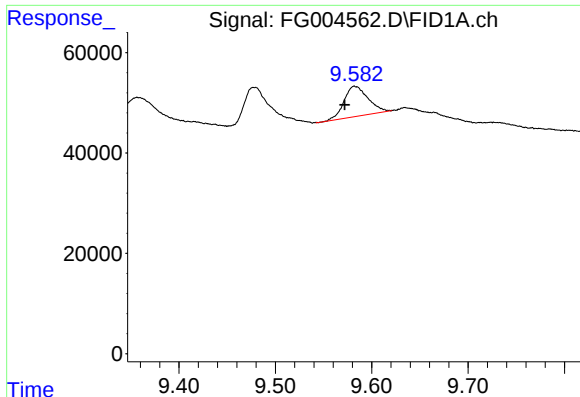
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004562.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 18:42
Operator : AJ\SJ
Sample : K2197-03 10X
Misc :
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Instrument :
FID_G
ClientSampled :
CL-02-040219-B

Integration File: autoint1.e
Quant Time: Apr 04 03:21:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

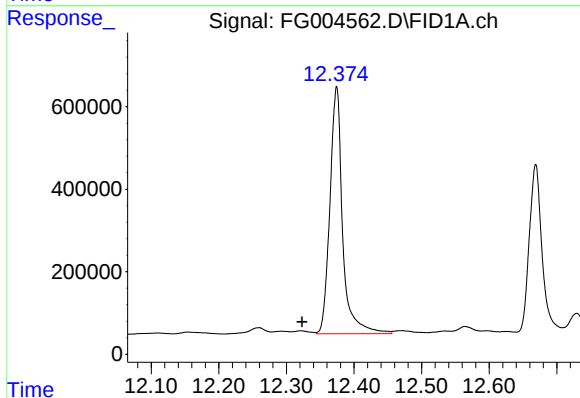




#5 N-HEXADECANE

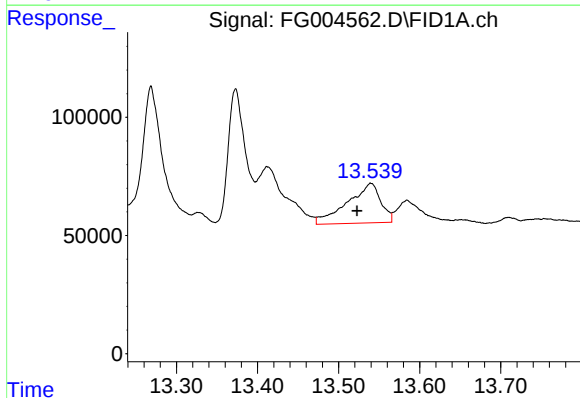
R.T.: 9.582 min
Delta R.T.: 0.010 min
Response: 104440
Conc: 0.93 ug/ml

Instrument :
FID_G
ClientSampleId :
CL-02-040219-B



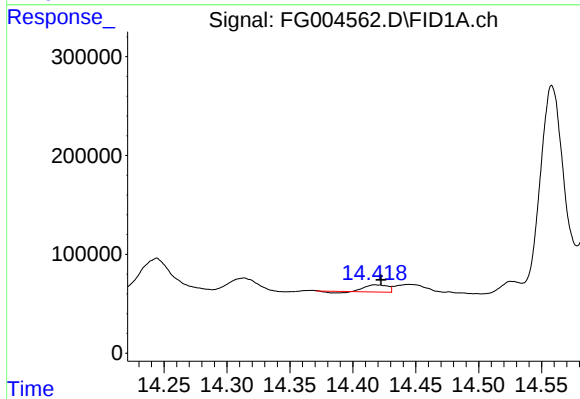
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: 0.051 min
Response: 7836717
Conc: 68.55 ug/ml



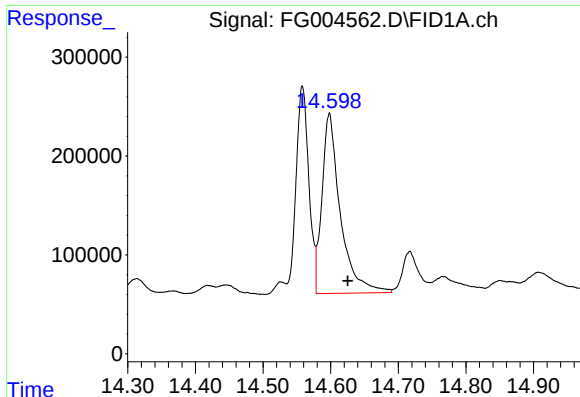
#8 N-DOCOSANE

R.T.: 13.540 min
Delta R.T.: 0.017 min
Response: 475633
Conc: 4.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

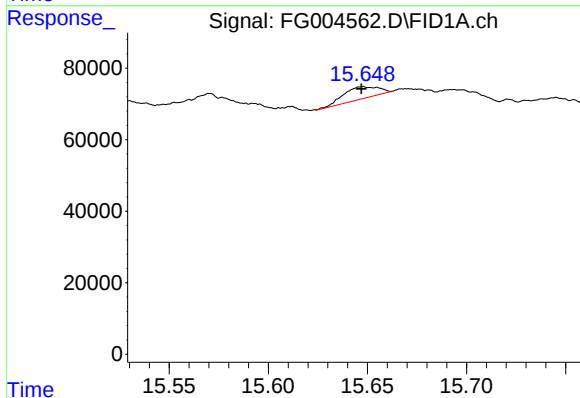
R.T.: 14.418 min
Delta R.T.: -0.005 min
Response: 84476
Conc: 0.82 ug/ml



#10 N-TETRACOSANE

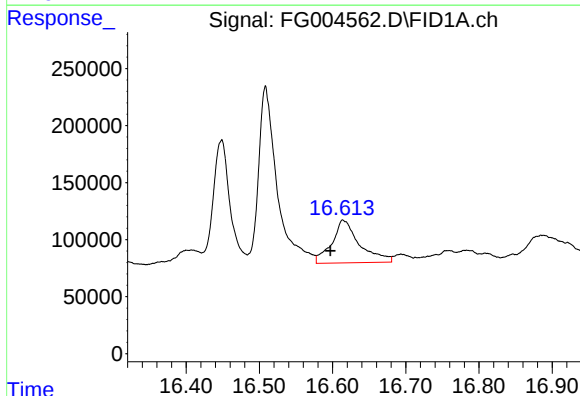
R.T.: 14.598 min
Delta R.T.: -0.027 min
Response: 3435315
Conc: 29.74 ug/ml

Instrument :
FID_G
ClientSampleId :
CL-02-040219-B



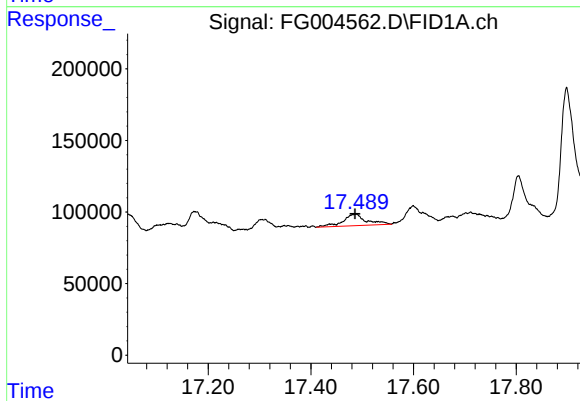
#11 N-HEXACOSANE

R.T.: 15.648 min
Delta R.T.: 0.000 min
Response: 40805
Conc: 0.36 ug/ml



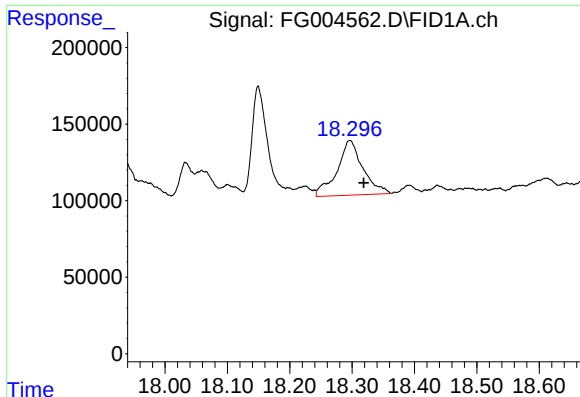
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.017 min
Response: 986684
Conc: 8.53 ug/ml



#13 N-TRIACONTANE

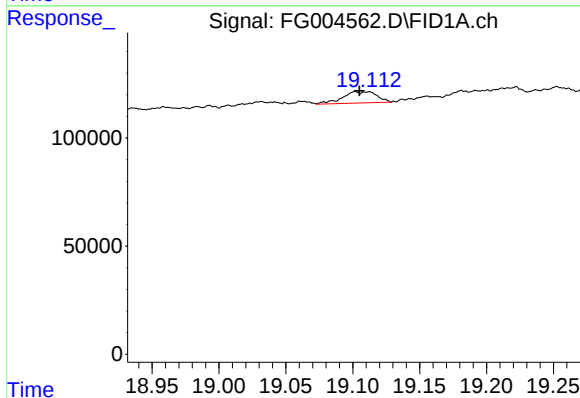
R.T.: 17.489 min
Delta R.T.: 0.003 min
Response: 256610
Conc: 2.16 ug/ml



#14 N-DOTRIACONTANE

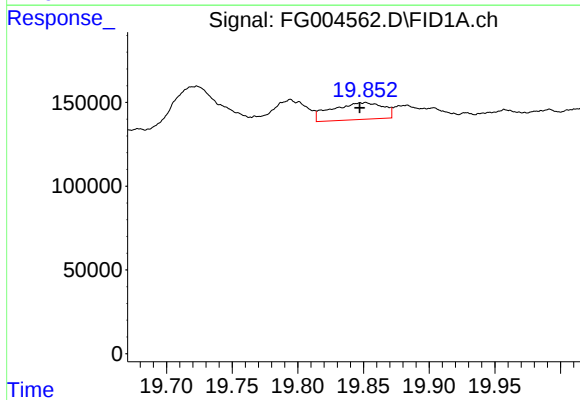
R.T.: 18.297 min
Delta R.T.: -0.022 min
Response: 1026112
Conc: 8.75 ug/ml

Instrument :
FID_G
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#15 N-TETRATRIACONTANE

R.T.: 19.102 min
Delta R.T.: -0.003 min
Response: 92541
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.852 min
Delta R.T.: 0.004 min
Response: 274333
Conc: 2.46 ug/ml