

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009438.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 23:39
 Operator : AJ\MA
 Sample : N1958-10 20X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 00:54:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 2022
 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...	14.626	246915	1.792 ug/ml
Target Compounds			
5) N-HEXADECANE	9.762	62147	0.401 ug/ml
7) N-EICOSANE	12.518	103868	0.665 ug/ml
8) N-DOCOSANE	13.730	206502	1.334 ug/ml
10) N-TETRACOSANE	14.835	56556	0.367 ug/ml
11) N-HEXACOSANE	15.847	84305	0.555 ug/ml
12) N-OCTACOSANE	16.789	294415	1.987 ug/ml
13) N-TRIACONTANE	17.696	68697	0.482 ug/ml
14) N-DOTRIACONTANE	18.547	122159	0.919 ug/ml
15) N-TETRATRIACONTANE	19.333	82495	0.706 ug/ml
16) N-HEXATRIACONTANE	19.993f	22367	0.227 ug/ml

(f)=RT Delta > 1/2 Window

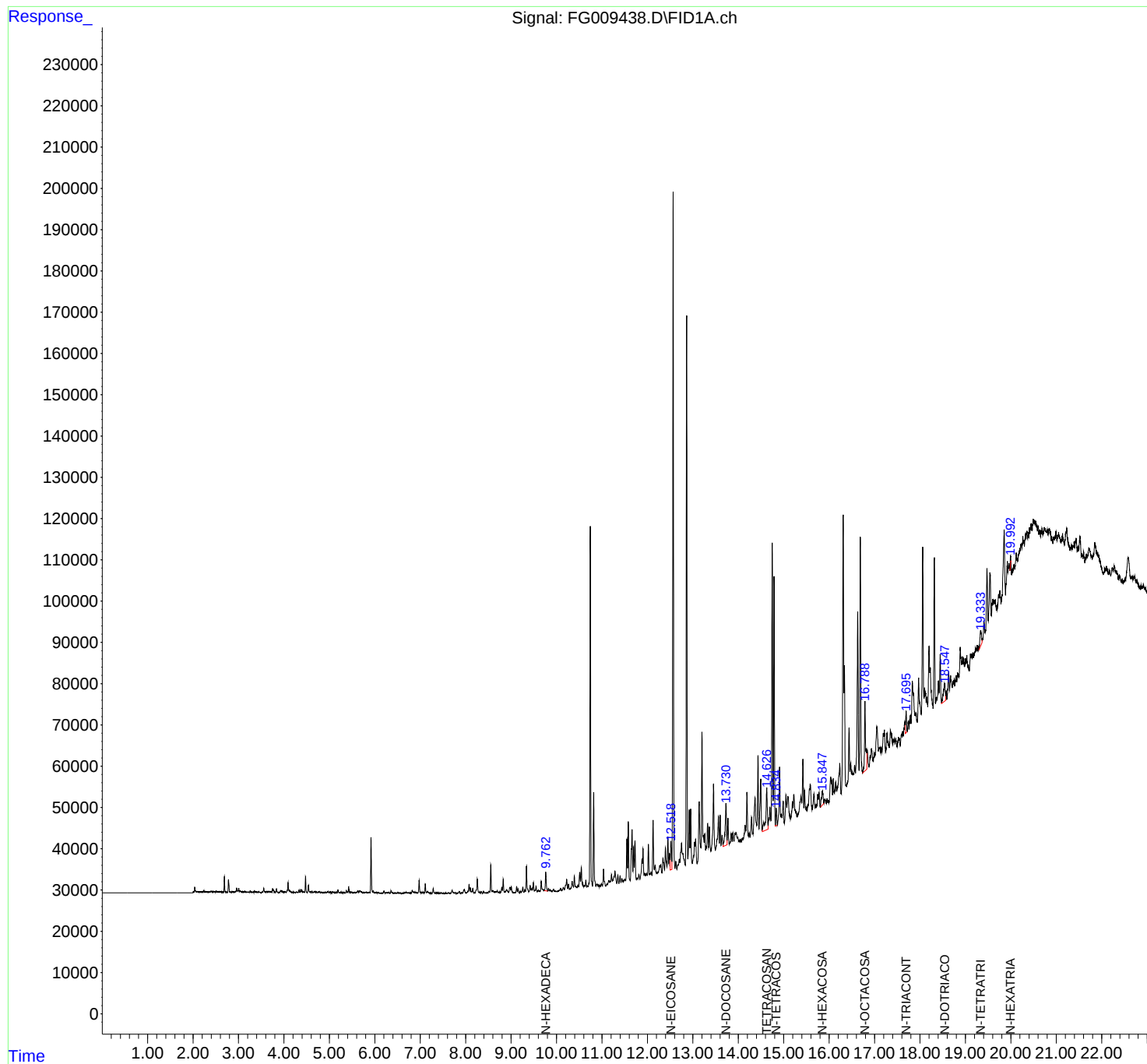
(m)=manual int.

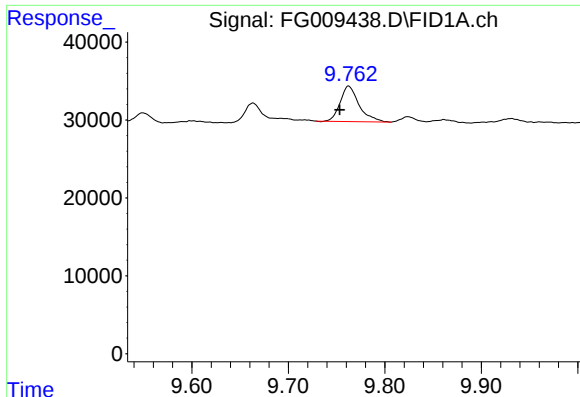
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

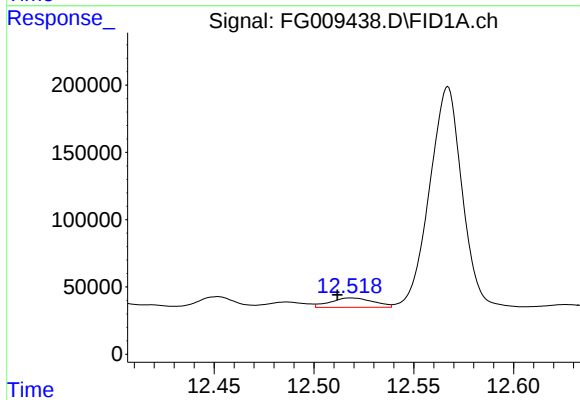




#5 N-HEXADECANE

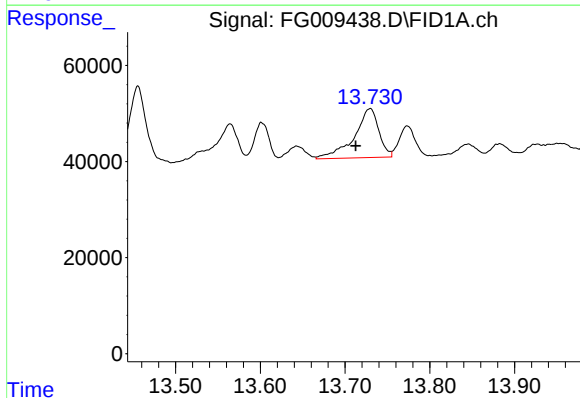
R.T.: 9.762 min
Delta R.T.: 0.009 min
Response: 62147
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



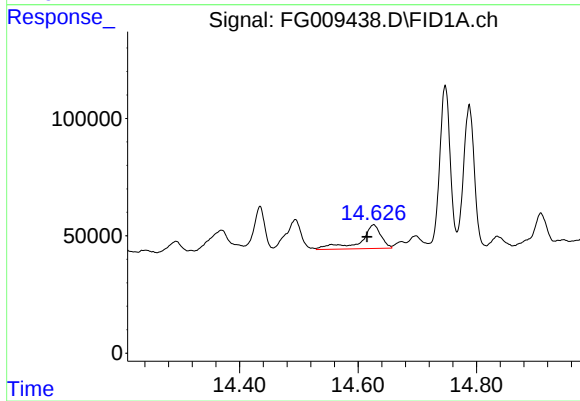
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: 0.007 min
Response: 103868
Conc: 0.67 ug/ml



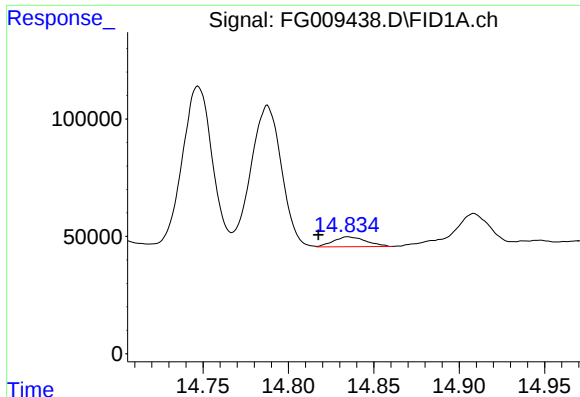
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: 0.017 min
Response: 206502
Conc: 1.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

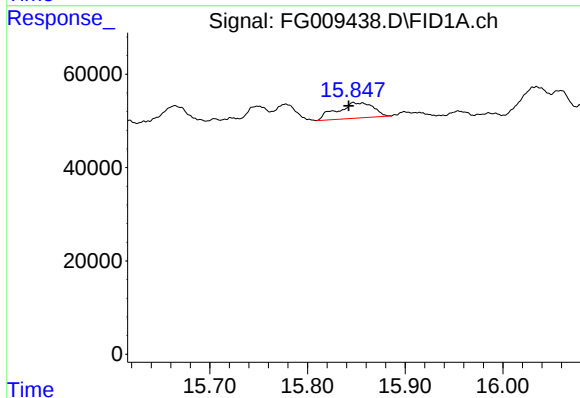
R.T.: 14.626 min
Delta R.T.: 0.011 min
Response: 246915
Conc: 1.79 ug/ml



#10 N-TETRACOSANE

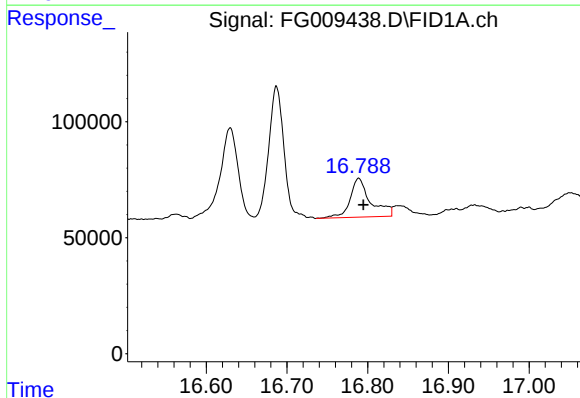
R.T.: 14.835 min
Delta R.T.: 0.017 min
Response: 56556
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



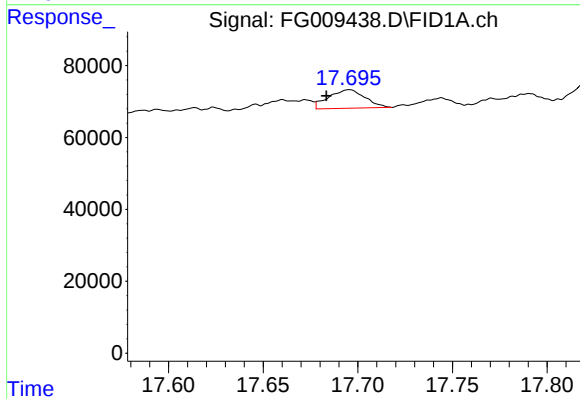
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: 0.005 min
Response: 84305
Conc: 0.56 ug/ml



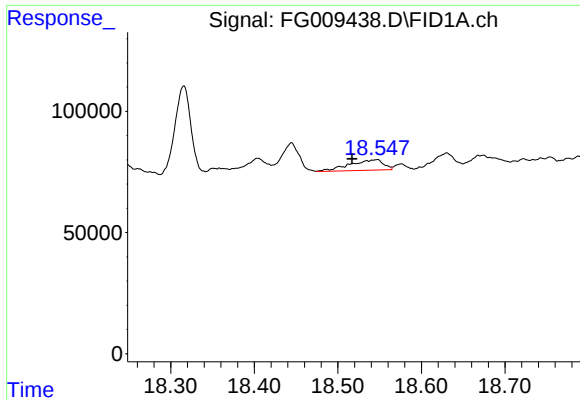
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.006 min
Response: 294415
Conc: 1.99 ug/ml



#13 N-TRIACONTANE

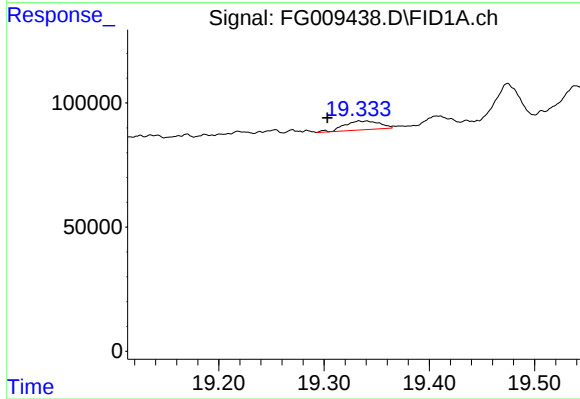
R.T.: 17.696 min
Delta R.T.: 0.012 min
Response: 68697
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

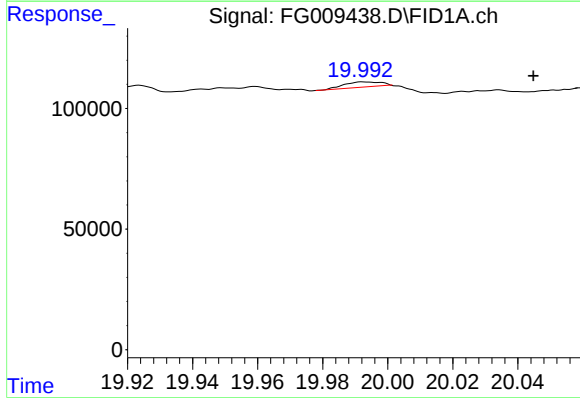
R.T.: 18.547 min
Delta R.T.: 0.030 min
Response: 122159
Conc: 0.92 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.333 min
Delta R.T.: 0.030 min
Response: 82495
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.993 min
Delta R.T.: -0.052 min
Response: 22367
Conc: 0.23 ug/ml