

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092519\
 Data File : FF005663.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2019 12:41
 Operator : DD\AJ
 Sample : K4997-09 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WC-12-091919

Integration File: autoint1.e
 Quant Time: Sep 26 00:59:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.613	1271198	11.879 ug/ml
Target Compounds			
4) N-TETRADECANE	8.210	208758	1.481 ug/ml
7) N-EICOSANE	12.495	342199	2.609 ug/ml
8) N-DOCOSANE	13.744	252558	2.006 ug/ml
10) N-TETRACOSANE	14.809	672945	5.503 ug/ml
11) N-HEXACOSANE	15.844	103073	0.861 ug/ml
12) N-OCTACOSANE	16.800	204592	1.715 ug/ml
13) N-TRIACONTANE	17.696	302766	2.503 ug/ml
14) N-DOTRIACONTANE	18.537	608364	4.908 ug/ml
15) N-TETRATRIACONTANE	19.331	123325	1.023 ug/ml
16) N-HEXATRIACONTANE	20.078	130997	1.091 ug/ml

(f)=RT Delta > 1/2 Window

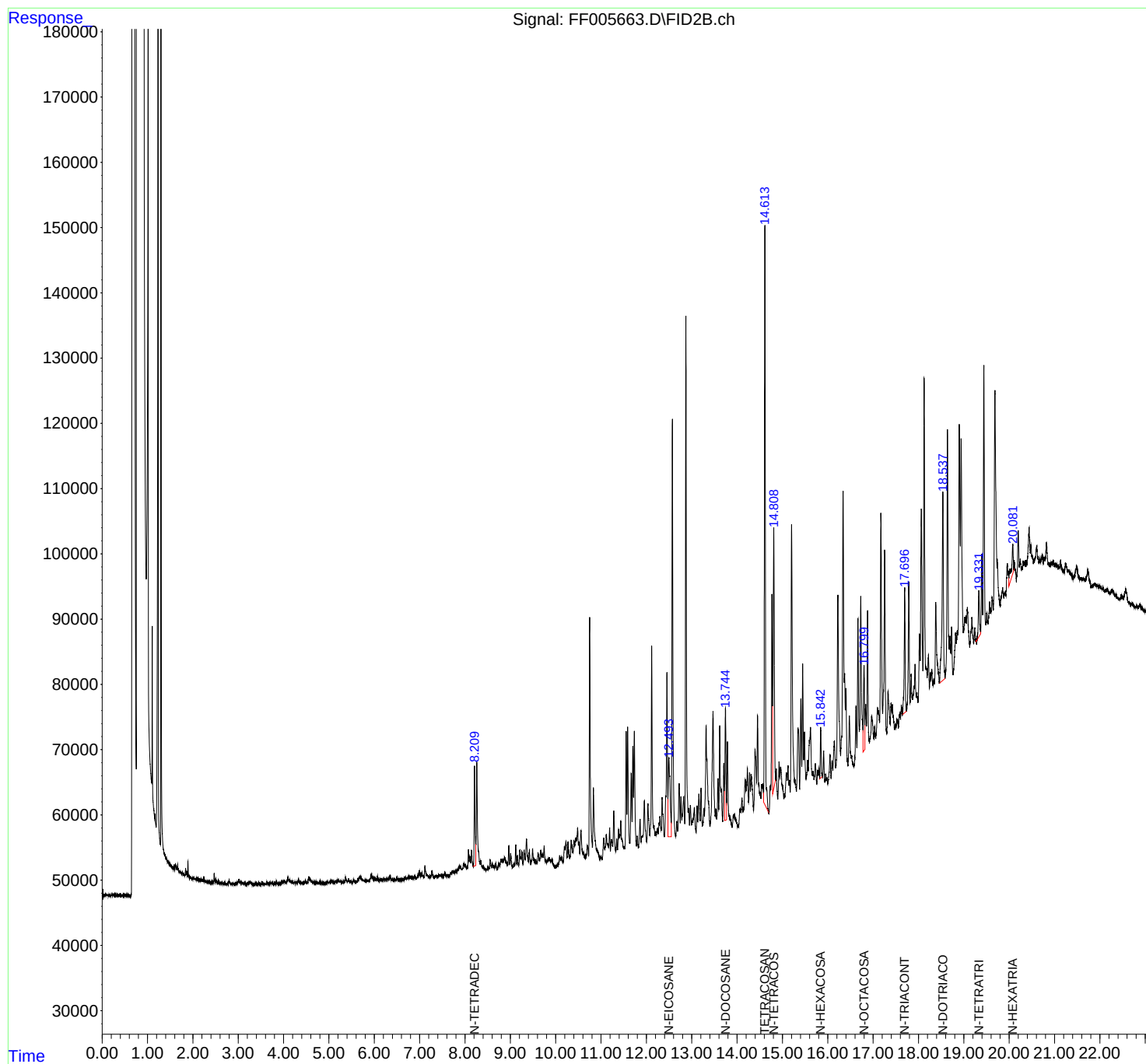
(m)=manual int.

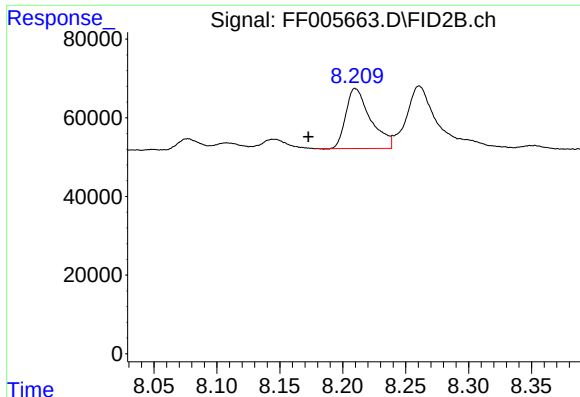
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092519\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

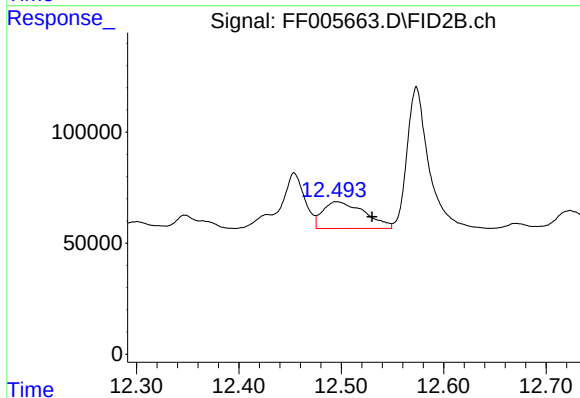




#4 N-TETRADECANE

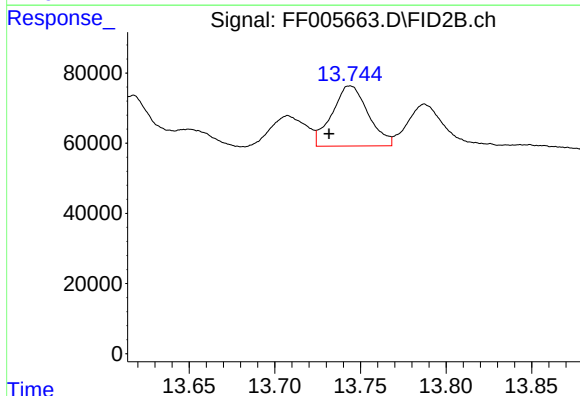
R.T.: 8.210 min
Delta R.T.: 0.037 min
Response: 208758
Conc: 1.48 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-12-091919



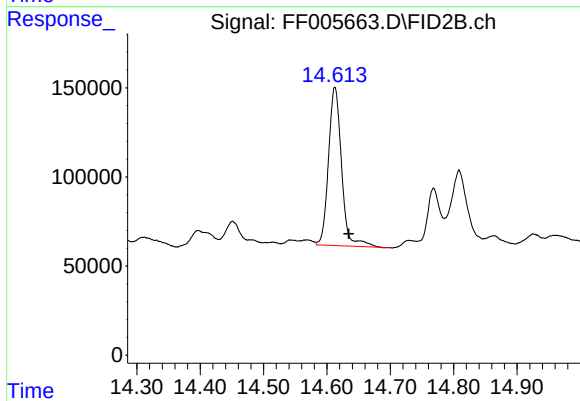
#7 N-EICOSANE

R.T.: 12.495 min
Delta R.T.: -0.035 min
Response: 342199
Conc: 2.61 ug/ml



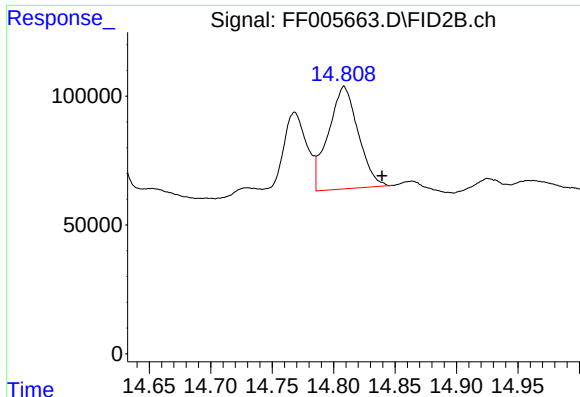
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: 0.012 min
Response: 252558
Conc: 2.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

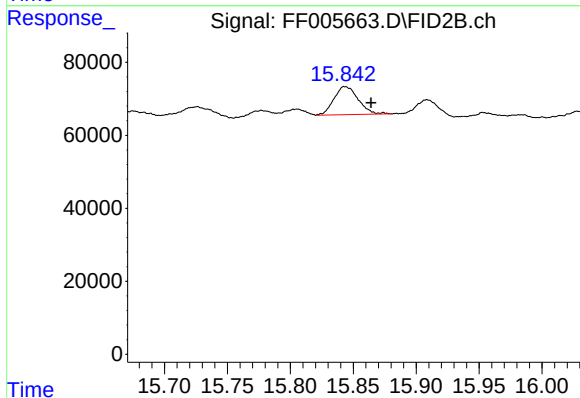
R.T.: 14.613 min
Delta R.T.: -0.022 min
Response: 1271198
Conc: 11.88 ug/ml



#10 N-TETRACOSANE

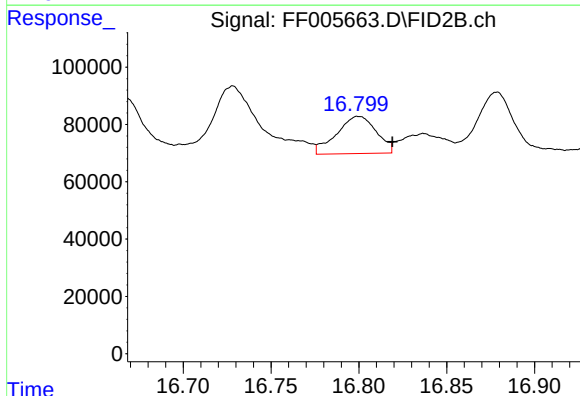
R.T.: 14.809 min
Delta R.T.: -0.031 min
Response: 672945
Conc: 5.50 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-12-091919



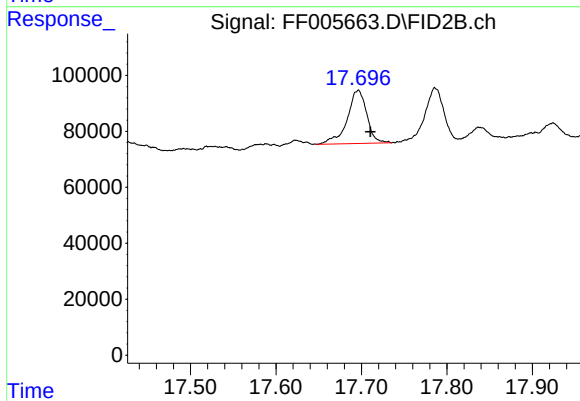
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: -0.021 min
Response: 103073
Conc: 0.86 ug/ml



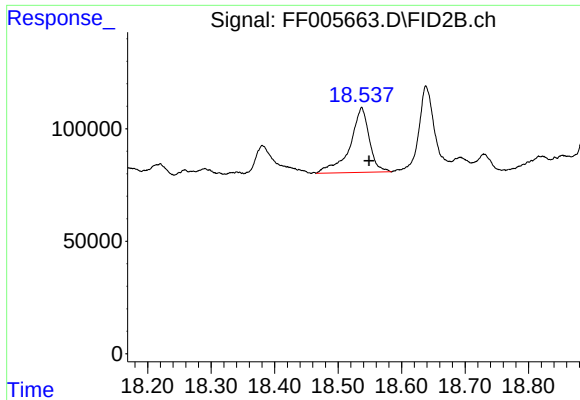
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: -0.019 min
Response: 204592
Conc: 1.71 ug/ml



#13 N-TRIACONTANE

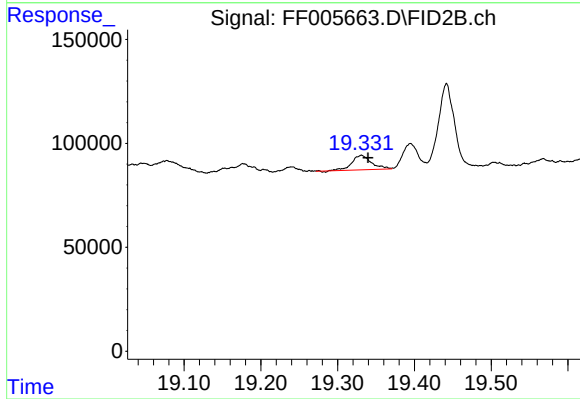
R.T.: 17.696 min
Delta R.T.: -0.014 min
Response: 302766
Conc: 2.50 ug/ml



#14 N-DOTRIACONTANE

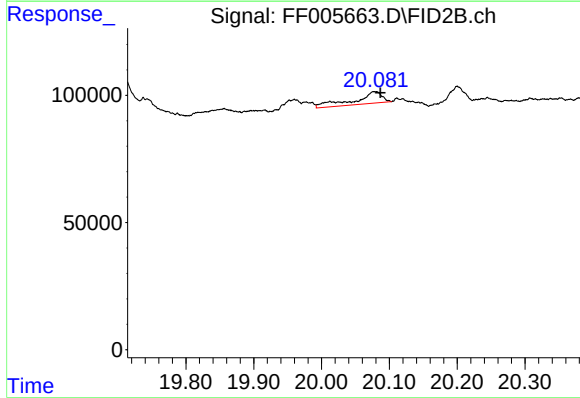
R.T.: 18.537 min
Delta R.T.: -0.012 min
Response: 608364
Conc: 4.91 ug/ml

Instrument :
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#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: -0.008 min
Response: 123325
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: -0.009 min
Response: 130997
Conc: 1.09 ug/ml