

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032884.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 23:28
 Operator : DD\AJ
 Sample : L3865-05 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-07-093020

Integration File: autoint1.e
 Quant Time: Oct 03 00:42:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.668	2671677	8.527 ug/ml
Target Compounds			
4) N-TETRADECANE	8.285f	585860	1.739 ug/ml
7) N-EICOSANE	12.569	131024	0.375 ug/ml
8) N-DOCOSANE	13.769	182094	0.523 ug/ml
10) N-TETRACOSANE	14.870	942144	2.680 ug/ml
11) N-HEXACOSANE	15.892	126960	0.364 ug/ml
12) N-OCTACOSANE	16.841	380124	1.096 ug/ml
13) N-TRIACONTANE	17.730	660191	1.915 ug/ml
14) N-DOTRIACONTANE	18.561	963312	2.894 ug/ml
15) N-TETRATRIACONTANE	19.346	719155	2.263 ug/ml
16) N-HEXATRIACONTANE	20.088	875896	2.968 ug/ml
17) N-OCTATRIACONTANE	20.827	280285	1.030 ug/ml

(f)=RT Delta > 1/2 Window

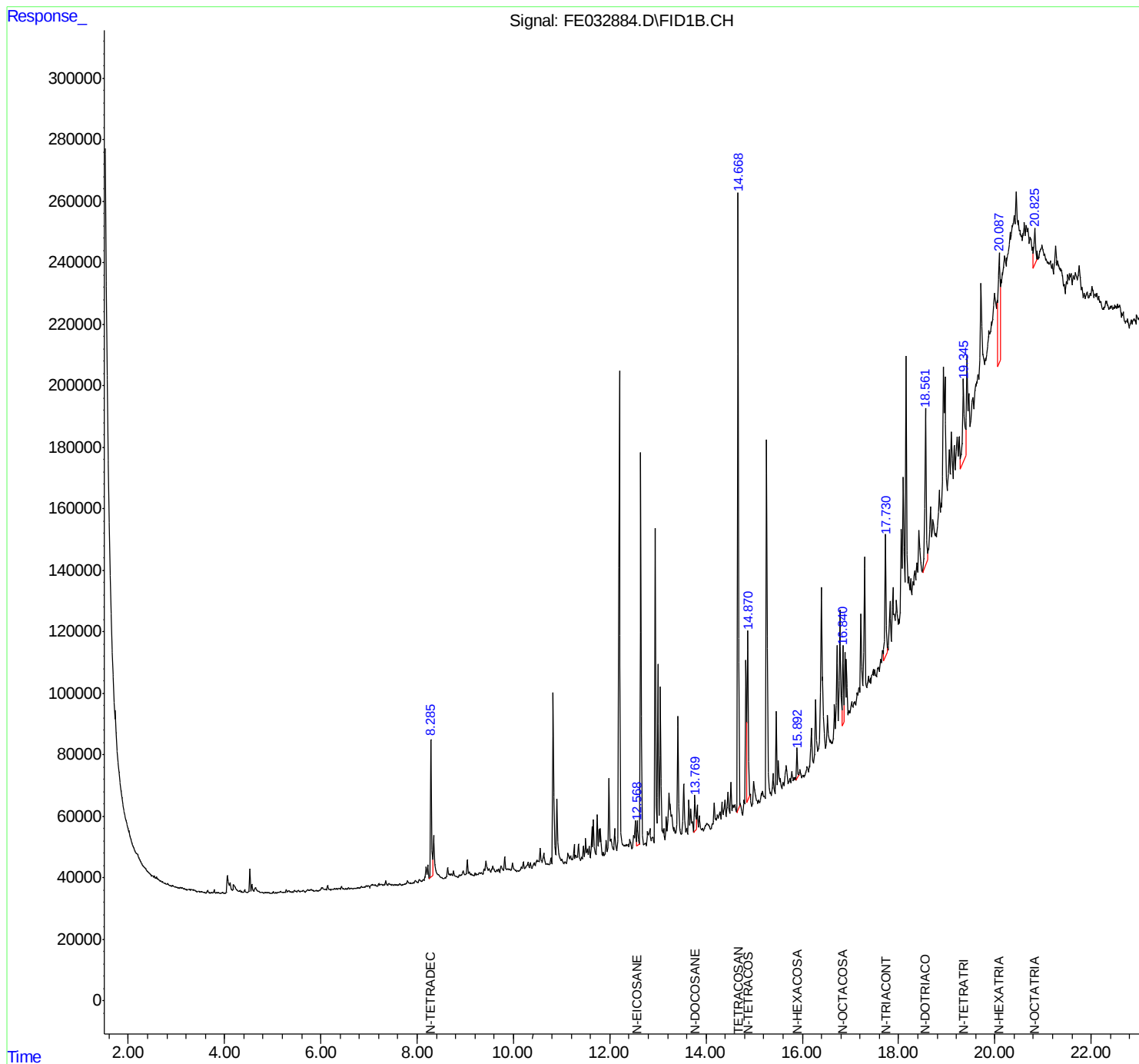
(m)=manual int.

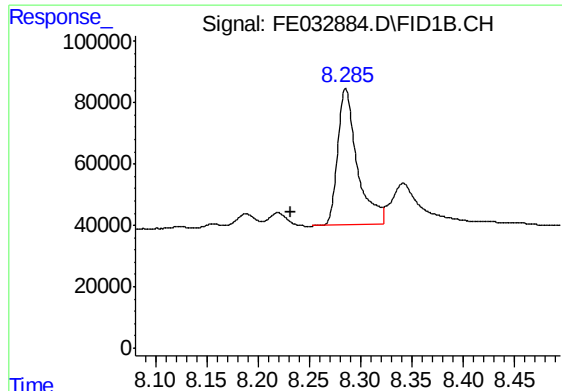
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
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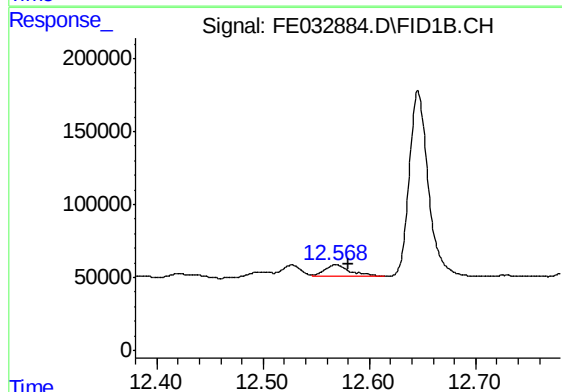




#4 N-TETRADECANE

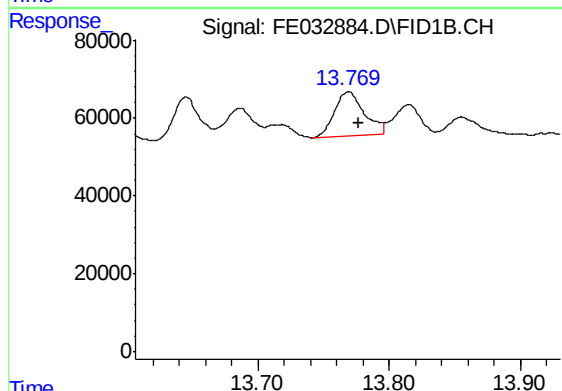
R.T.: 8.285 min
Delta R.T.: 0.054 min
Response: 585860
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-07-093020



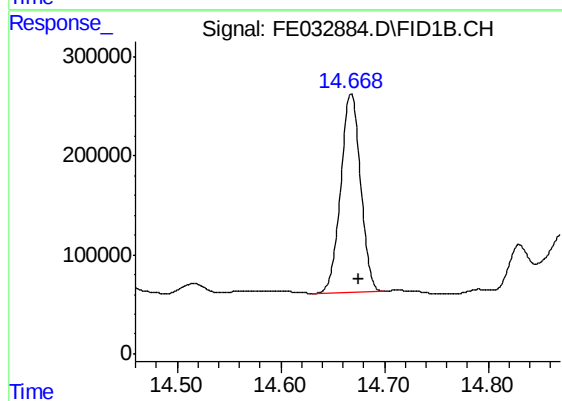
#7 N-EICOSANE

R.T.: 12.569 min
Delta R.T.: -0.012 min
Response: 131024
Conc: 0.37 ug/ml



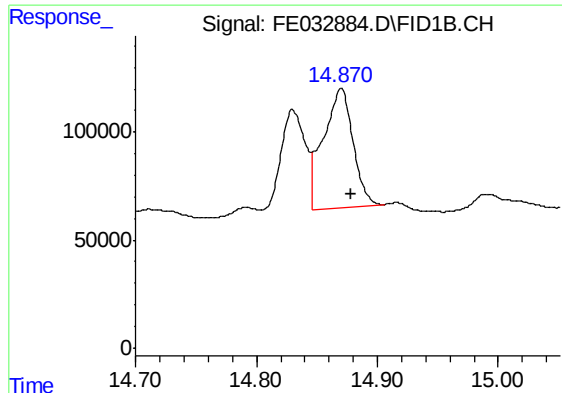
#8 N-DOCOSANE

R.T.: 13.769 min
Delta R.T.: -0.008 min
Response: 182094
Conc: 0.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

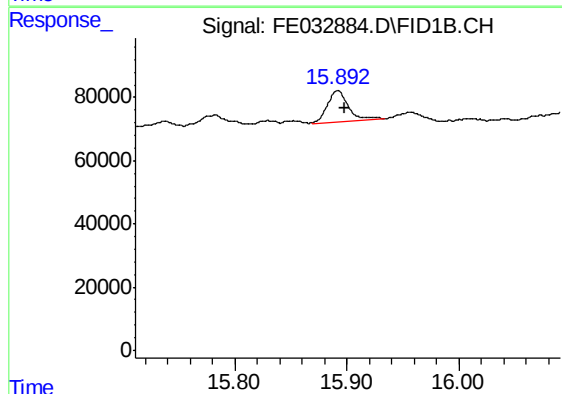
R.T.: 14.668 min
Delta R.T.: -0.007 min
Response: 2671677
Conc: 8.53 ug/ml



#10 N-TETRACOSANE

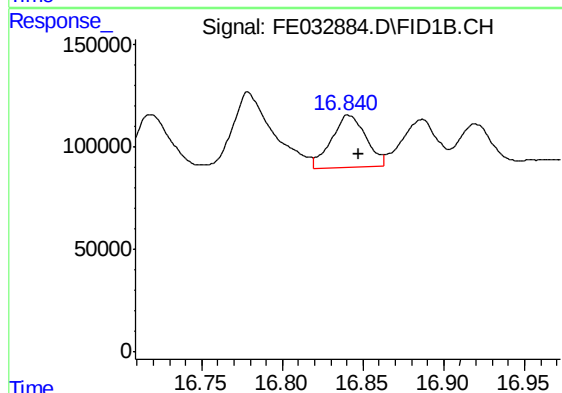
R.T.: 14.870 min
Delta R.T.: -0.008 min
Response: 942144
Conc: 2.68 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-07-093020



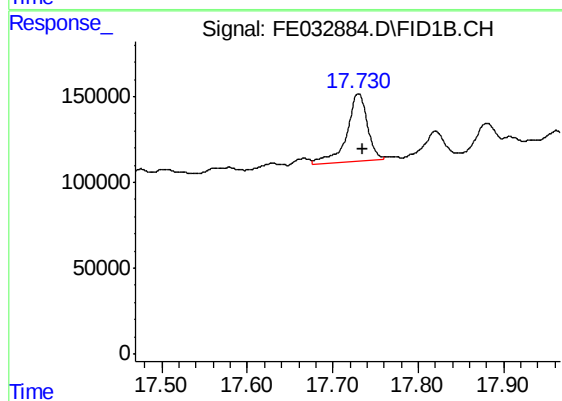
#11 N-HEXACOSANE

R.T.: 15.892 min
Delta R.T.: -0.006 min
Response: 126960
Conc: 0.36 ug/ml



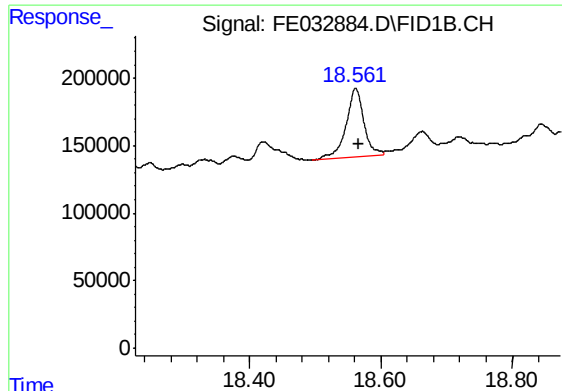
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.006 min
Response: 380124
Conc: 1.10 ug/ml



#13 N-TRIACONTANE

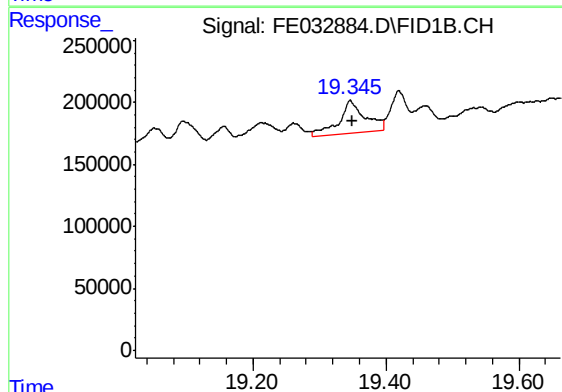
R.T.: 17.730 min
Delta R.T.: -0.004 min
Response: 660191
Conc: 1.91 ug/ml



#14 N-DOTRIACONTANE

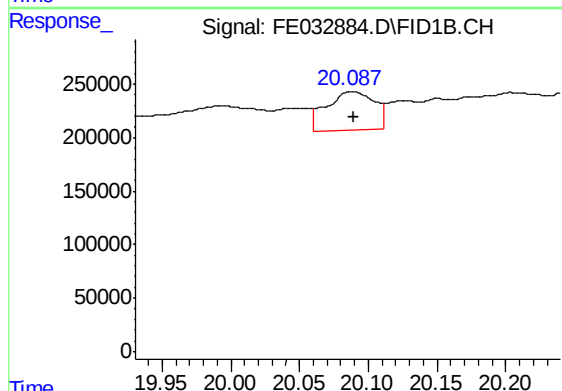
R.T.: 18.561 min
Delta R.T.: -0.004 min
Response: 963312
Conc: 2.89 ug/ml

Instrument :
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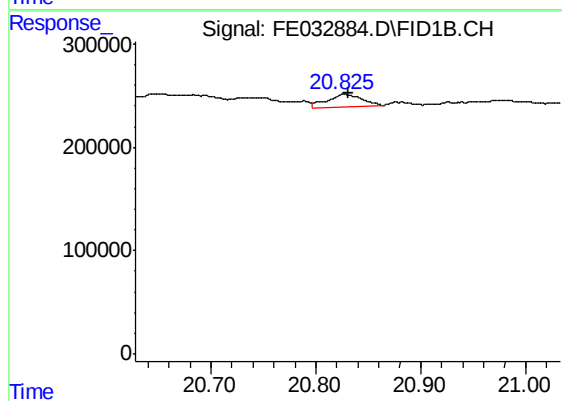
#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: -0.004 min
Response: 719155
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: -0.001 min
Response: 875896
Conc: 2.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.827 min
Delta R.T.: -0.004 min
Response: 280285
Conc: 1.03 ug/ml