

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100319\
 Data File : FE030656.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2019 18:43
 Operator : DD\AJ
 Sample : PB123592BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:58:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.680	4363476	14.075 ug/ml
Target Compounds			
4) N-TETRADECANE	8.281f	973770	2.590 ug/ml
10) N-TETRACOSANE	14.859	392323	1.103 ug/ml
12) N-OCTACOSANE	16.851	231418	0.672 ug/ml
13) N-TRIACONTANE	17.739	630311	1.881 ug/ml
14) N-DOTRIACONTANE	18.569	304551	0.944 ug/ml
15) N-TETRATRIACONTANE	19.362	619990	1.985 ug/ml
16) N-HEXATRIACONTANE	20.086	1444292	5.088 ug/ml

(f)=RT Delta > 1/2 Window

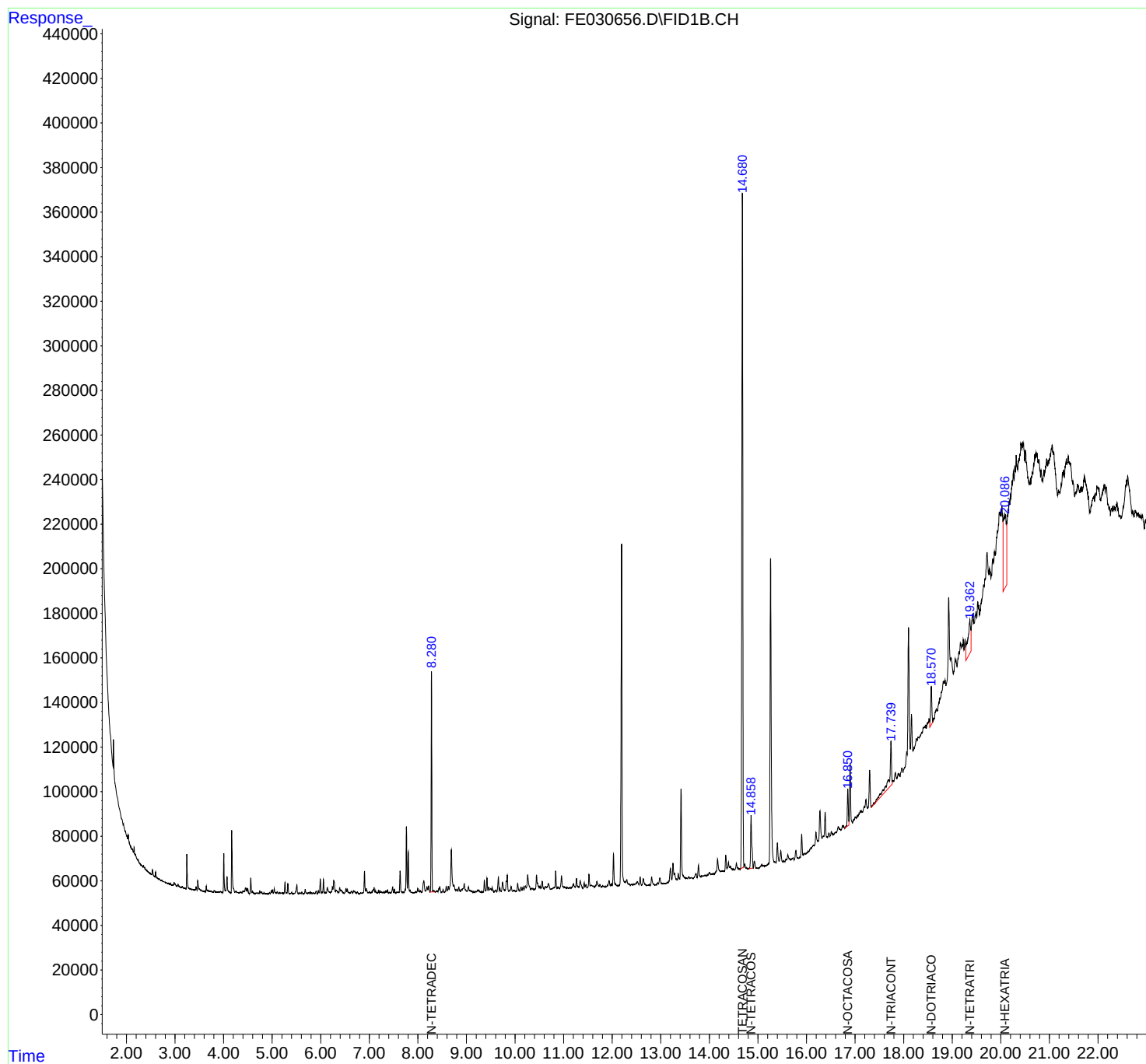
(m)=manual int.

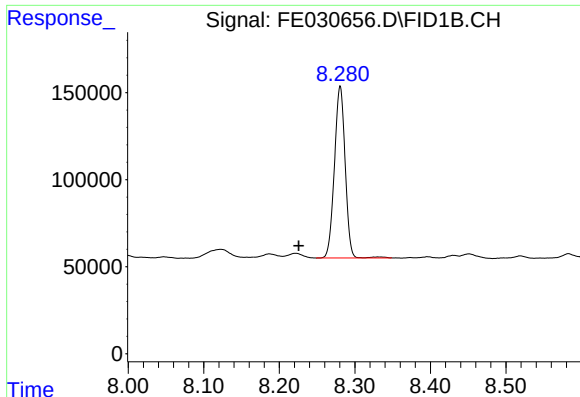
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100319\
Data File : FE030656.D
Signal(s) : FID1B.CH
Acq On : 03 Oct 2019 18:43
Operator : DD\AJ
Sample : PB123592BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 04 01:58:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
Quant Title :
QLast Update : Wed Sep 25 02:50:34 2019
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

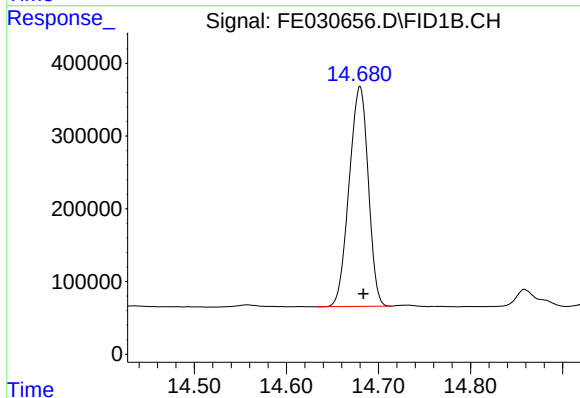




#4 N-TETRADECANE

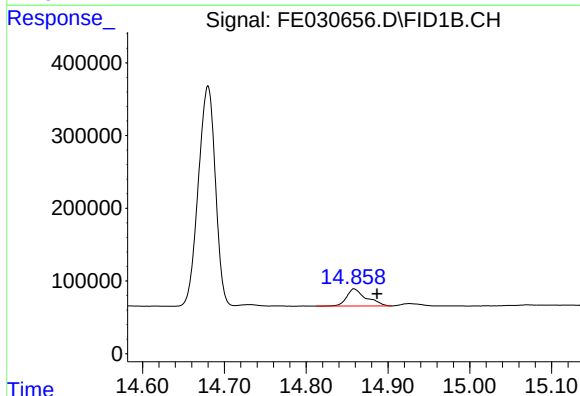
R.T.: 8.281 min
Delta R.T.: 0.055 min
Response: 973770
Conc: 2.59 ug/ml

Instrument :
FID_E
ClientSampleId :



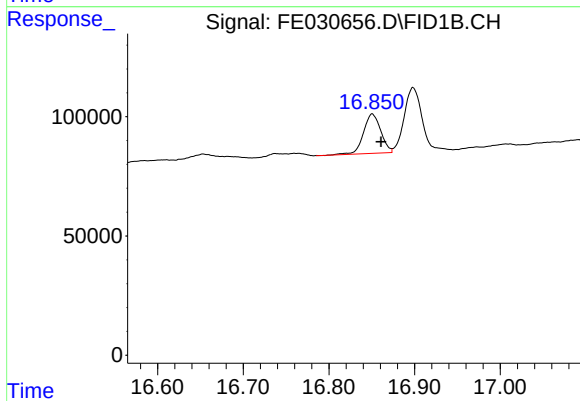
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: -0.004 min
Response: 4363476
Conc: 14.07 ug/ml



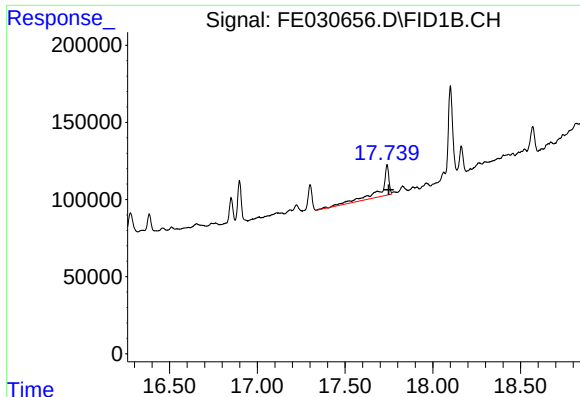
#10 N-TETRACOSANE

R.T.: 14.859 min
Delta R.T.: -0.028 min
Response: 392323
Conc: 1.10 ug/ml



#12 N-OCTACOSANE

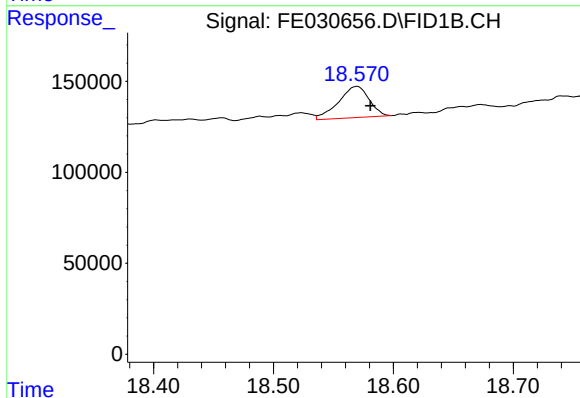
R.T.: 16.851 min
Delta R.T.: -0.010 min
Response: 231418
Conc: 0.67 ug/ml



#13 N-TRIACONTANE

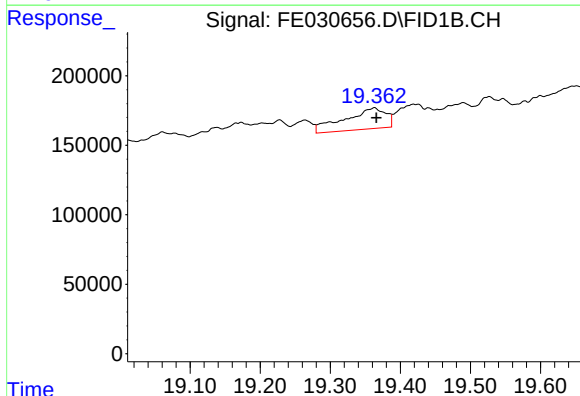
R.T.: 17.739 min
Delta R.T.: -0.009 min
Response: 630311
Conc: 1.88 ug/ml

Instrument :
FID_E
ClientSampleId :



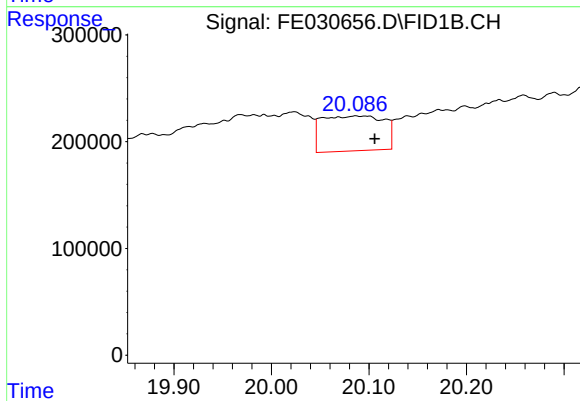
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: -0.012 min
Response: 304551
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.362 min
Delta R.T.: -0.003 min
Response: 619990
Conc: 1.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.019 min
Response: 1444292
Conc: 5.09 ug/ml