

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033620.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 20:35
 Operator : DD\AJ
 Sample : M2090-03 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 02:01:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Quant Title :
 QLast Update : Tue Apr 06 01:29:58 2021
 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...	14.752	589549	1.500 ug/ml
Target Compounds			
4) N-TETRADECANE	8.256	199903	0.440 ug/ml
7) N-EICOSANE	12.648	332304	0.732 ug/ml
8) N-DOCOSANE	13.851	605979	1.345 ug/ml
10) N-TETRACOSANE	14.946	1865160	4.148 ug/ml
11) N-HEXACOSANE	15.980	897467	2.025 ug/ml
12) N-OCTACOSANE	16.934	1618095	3.661 ug/ml
13) N-TRIACONTANE	17.824	1114035	2.544 ug/ml
14) N-DOTRIACONTANE	18.615	257819	0.590 ug/ml
15) N-TETRATRIACONTANE	19.387	259225	0.633 ug/ml
16) N-HEXATRIACONTANE	20.156	593707	1.602 ug/ml
17) N-OCTATRIACONTANE	20.941	1097170	3.185 ug/ml

(f)=RT Delta > 1/2 Window

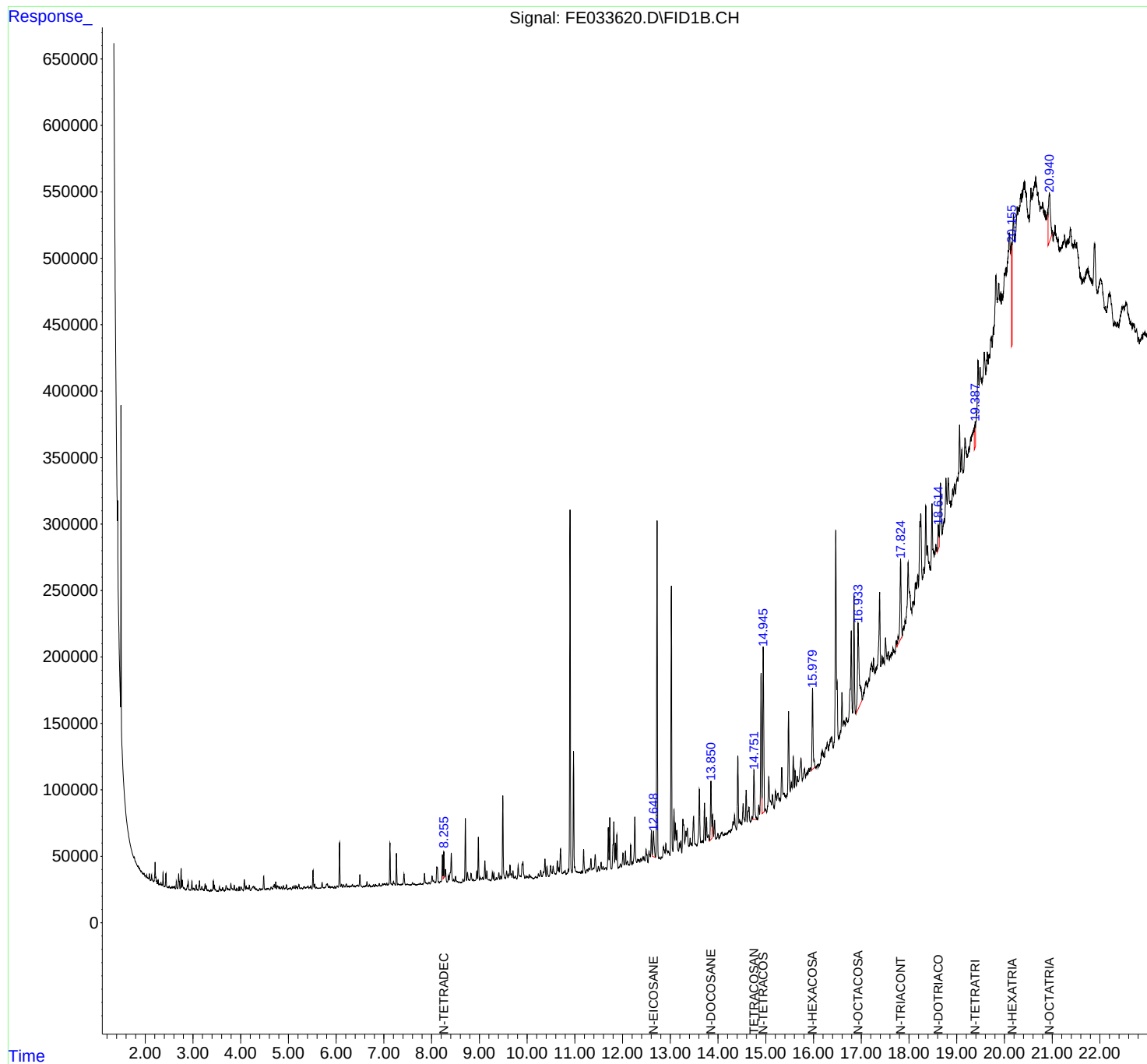
(m)=manual int.

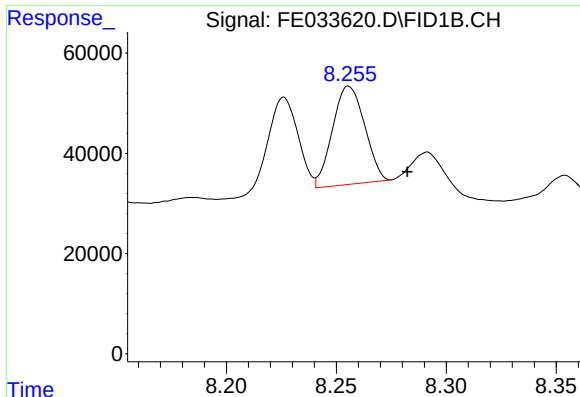
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
Data File : FE033620.D
Signal(s) : FID1B.CH
Acq On : 20 Apr 2021 20:35
Operator : DD\AJ
Sample : M2090-03 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

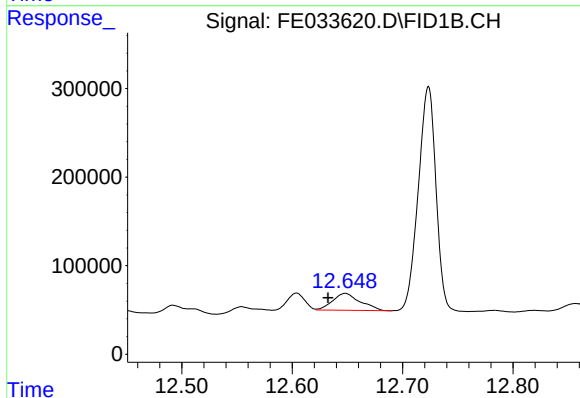




#4 N-TETRADECANE

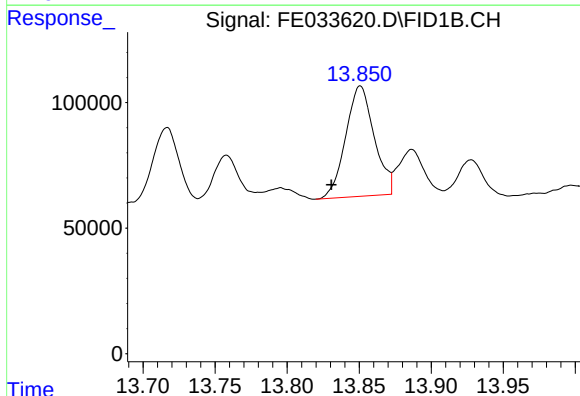
R.T.: 8.256 min
Delta R.T.: -0.027 min
Response: 199903
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



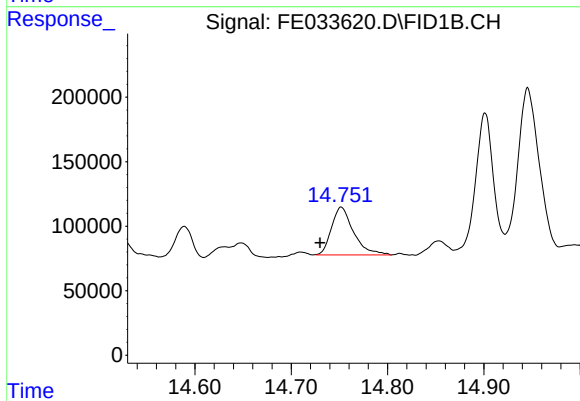
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: 0.016 min
Response: 332304
Conc: 0.73 ug/ml



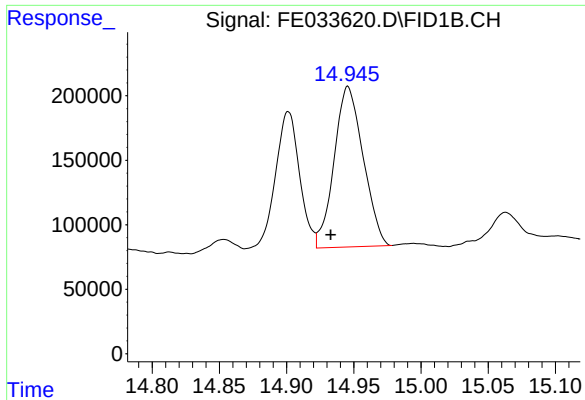
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: 0.020 min
Response: 605979
Conc: 1.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

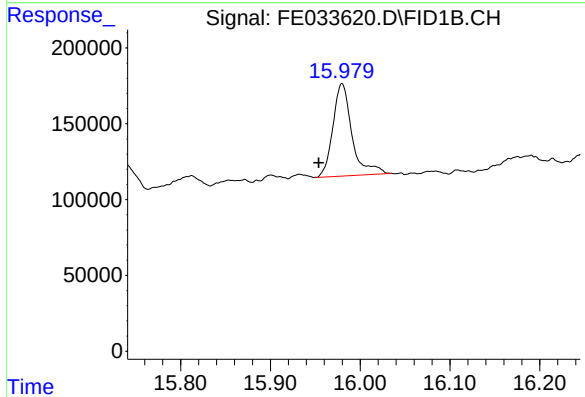
R.T.: 14.752 min
Delta R.T.: 0.022 min
Response: 589549
Conc: 1.50 ug/ml



#10 N-TETRACOSANE

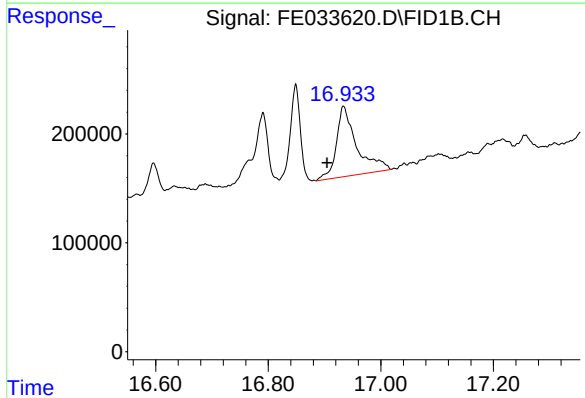
R.T.: 14.946 min
Delta R.T.: 0.013 min
Response: 1865160
Conc: 4.15 ug/ml

Instrument :
FID_E
ClientSampleId :



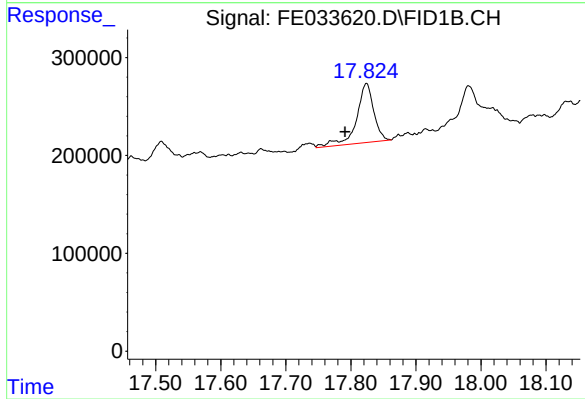
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: 0.026 min
Response: 897467
Conc: 2.02 ug/ml



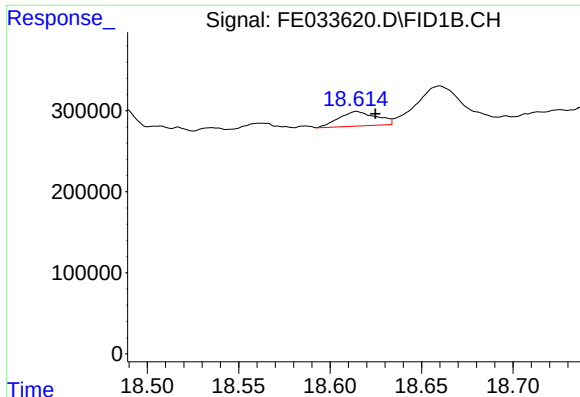
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: 0.029 min
Response: 1618095
Conc: 3.66 ug/ml



#13 N-TRIACONTANE

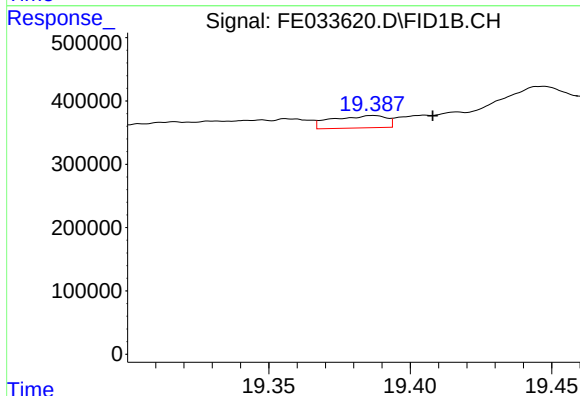
R.T.: 17.824 min
Delta R.T.: 0.033 min
Response: 1114035
Conc: 2.54 ug/ml



#14 N-DOTRIACONTANE

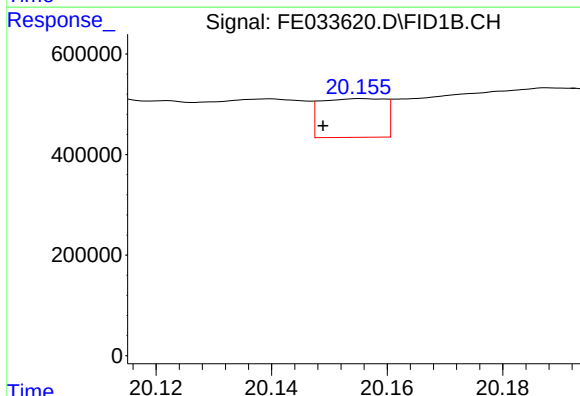
R.T.: 18.615 min
Delta R.T.: -0.010 min
Response: 257819
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



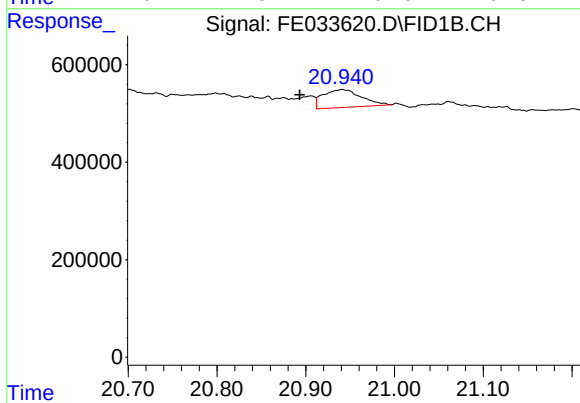
#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.021 min
Response: 259225
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.007 min
Response: 593707
Conc: 1.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.941 min
Delta R.T.: 0.048 min
Response: 1097170
Conc: 3.19 ug/ml