

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111319\
 Data File : FE030841.D
 Signal(s) : FID1B.CH
 Acq On : 13 Nov 2019 13:12
 Operator : DD\AJ
 Sample : K5788-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 00:49:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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...	14.667	5610996	18.054 ug/ml
Target Compounds			
4) N-TETRADECANE	8.261	2170566	5.796 ug/ml
7) N-EICOSANE	12.622f	2472542	6.765 ug/ml
8) N-DOCOSANE	13.762	326428	0.908 ug/ml
10) N-TETRACOSANE	14.845	1511244	4.249 ug/ml
11) N-HEXACOSANE	15.891	796953	2.285 ug/ml
12) N-OCTACOSANE	16.846	1805429	5.296 ug/ml
13) N-TRIACONTANE	17.736	1996888	6.012 ug/ml
14) N-DOTRIACONTANE	18.569	896467	2.808 ug/ml
15) N-TETRATRIACONTANE	19.353	314036	1.031 ug/ml
16) N-HEXATRIACONTANE	20.093	634839	2.312 ug/ml

(f)=RT Delta > 1/2 Window

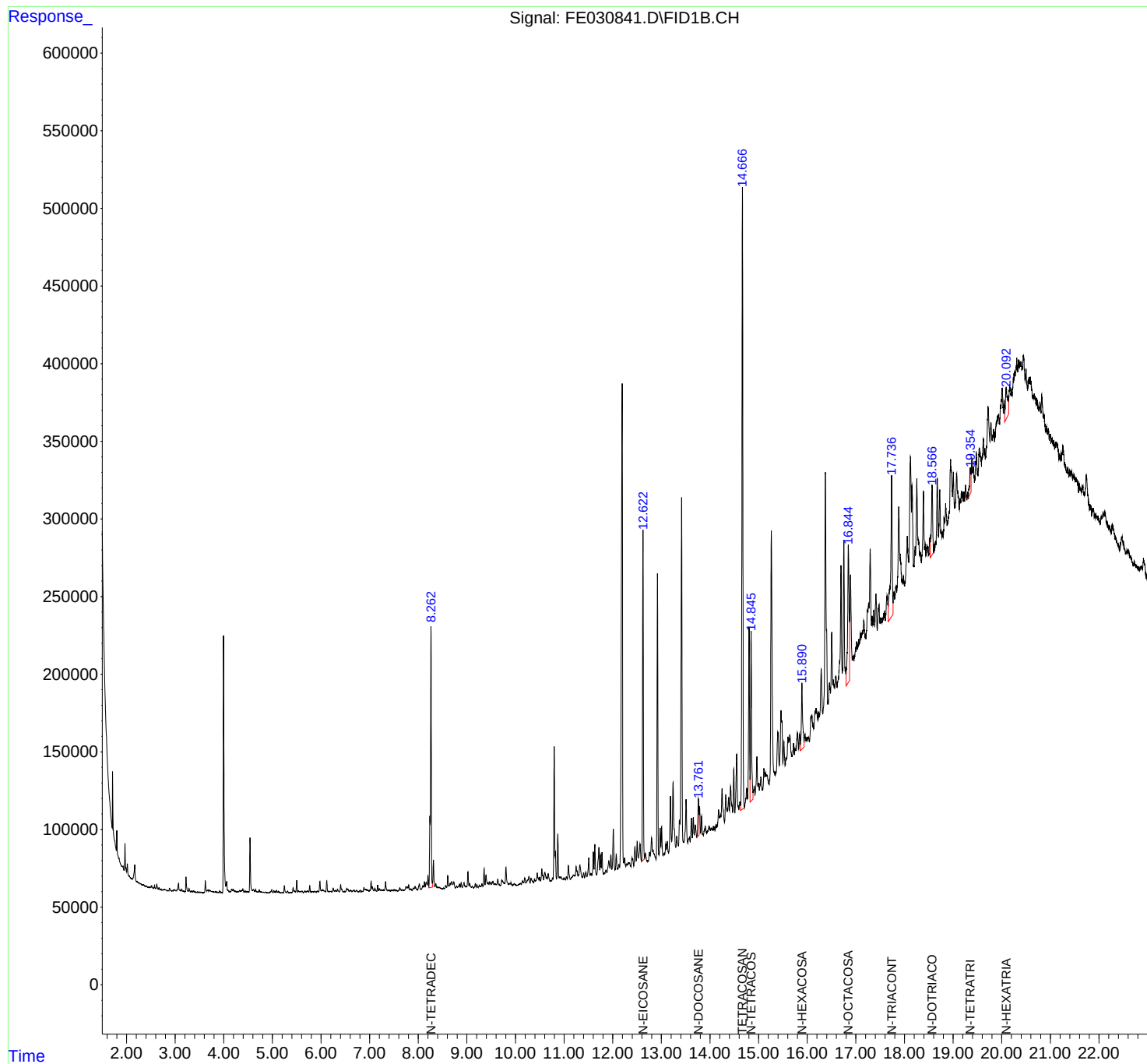
(m)=manual int.

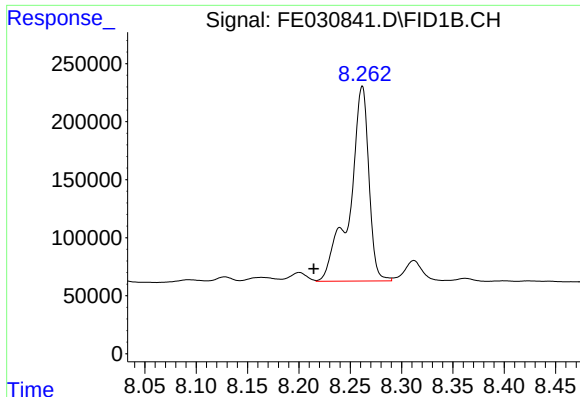
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Signal(s) : FID1B.CH
Acq On : 13 Nov 2019 13:12
Operator : DD\AJ
Sample : K5788-06
Misc :
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Instrument :
FID_E
ClientSampled :

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Signal Info : 20mx0.18mmx0.18um

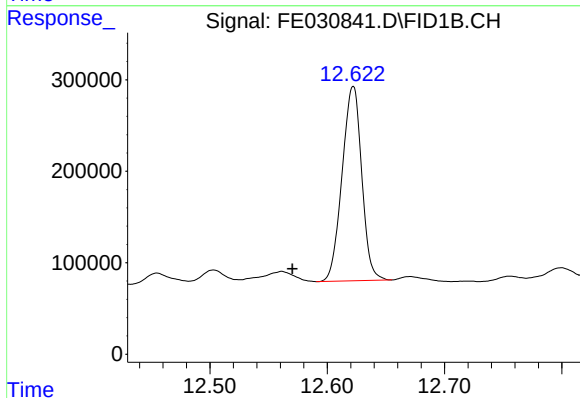




#4 N-TETRADECANE

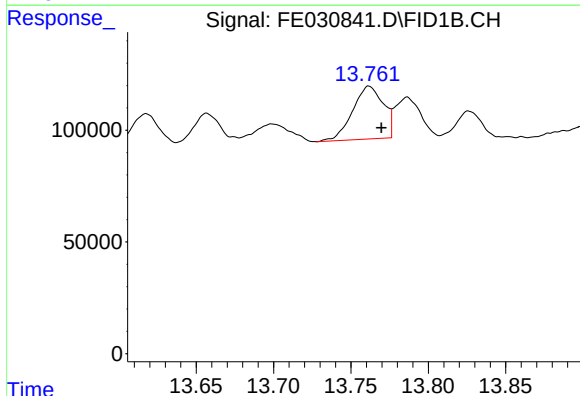
R.T.: 8.261 min
Delta R.T.: 0.047 min
Response: 2170566
Conc: 5.80 ug/ml

Instrument :
FID_E
ClientSampleId :



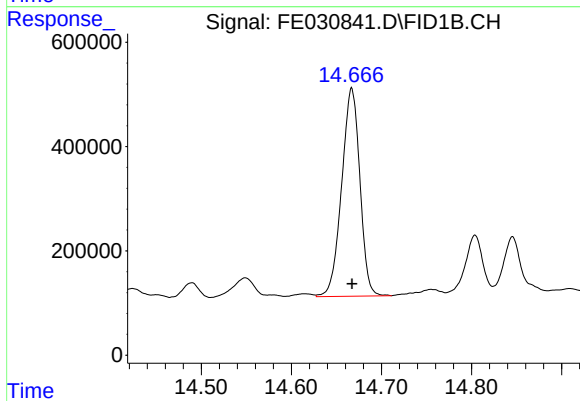
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: 0.052 min
Response: 2472542
Conc: 6.77 ug/ml



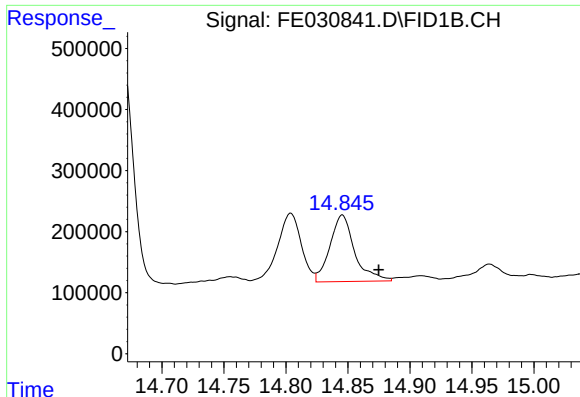
#8 N-DOCOSANE

R.T.: 13.762 min
Delta R.T.: -0.008 min
Response: 326428
Conc: 0.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

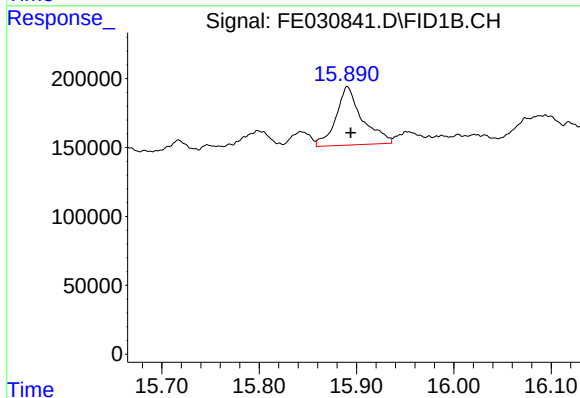
R.T.: 14.667 min
Delta R.T.: 0.000 min
Response: 5610996
Conc: 18.05 ug/ml



#10 N-TETRACOSANE

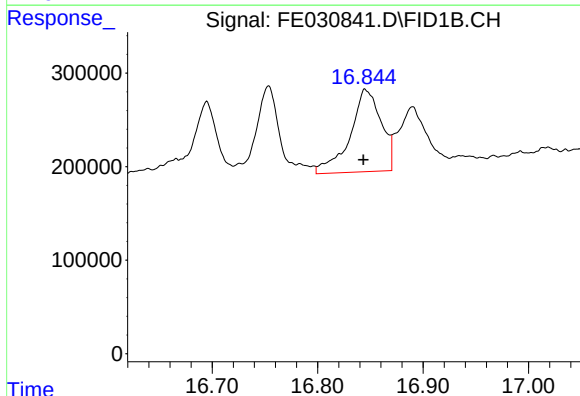
R.T.: 14.845 min
Delta R.T.: -0.029 min
Response: 1511244
Conc: 4.25 ug/ml

Instrument :
FID_E
ClientSampleId :



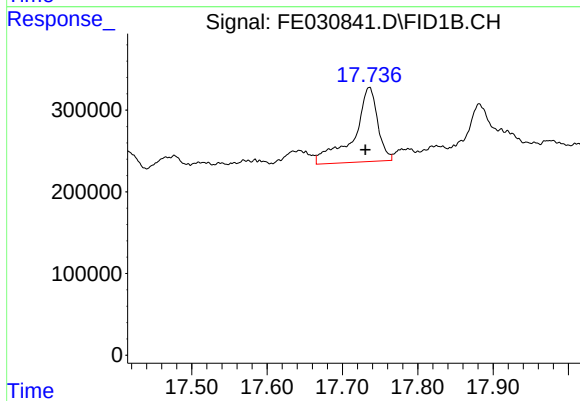
#11 N-HEXACOSANE

R.T.: 15.891 min
Delta R.T.: -0.003 min
Response: 796953
Conc: 2.29 ug/ml



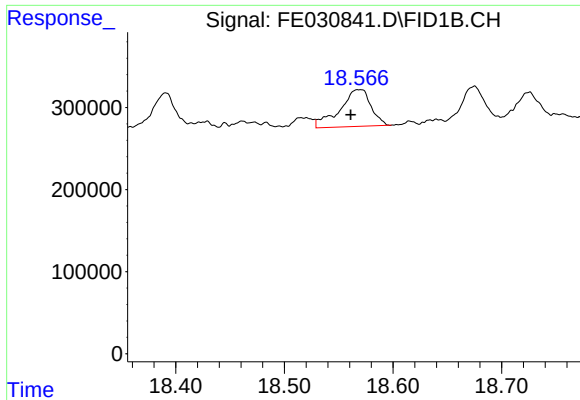
#12 N-OCTACOSANE

R.T.: 16.846 min
Delta R.T.: 0.003 min
Response: 1805429
Conc: 5.30 ug/ml



#13 N-TRIACONTANE

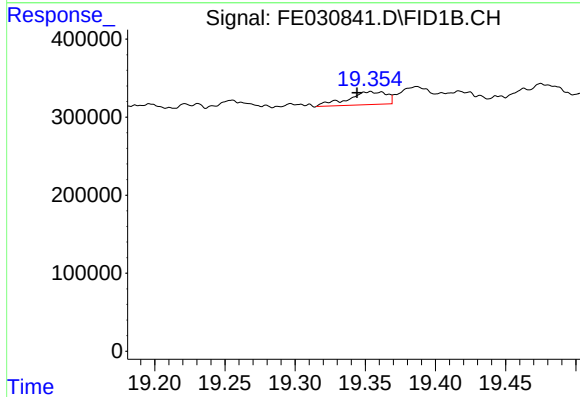
R.T.: 17.736 min
Delta R.T.: 0.005 min
Response: 1996888
Conc: 6.01 ug/ml



#14 N-DOTRIACONTANE

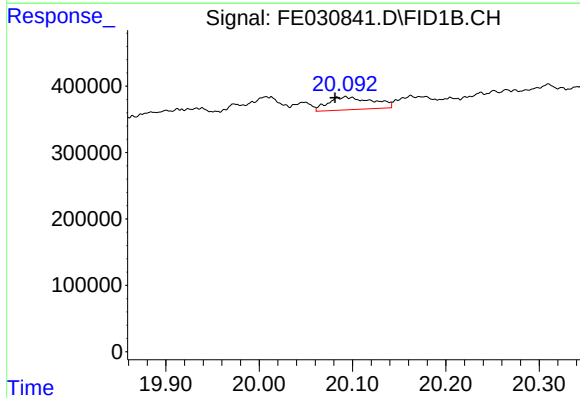
R.T.: 18.569 min
Delta R.T.: 0.007 min
Response: 896467
Conc: 2.81 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.009 min
Response: 314036
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: 0.011 min
Response: 634839
Conc: 2.31 ug/ml