

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100319\
 Data File : FE030653.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2019 17:04
 Operator : DD\AJ
 Sample : K5160-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:57:37 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...	14.682	6602261	21.296 ug/ml
Target Compounds			
4) N-TETRADECANE	8.190	655409	1.743 ug/ml
5) N-HEXADECANE	9.825	394508	1.057 ug/ml
7) N-EICOSANE	12.581	1066352	2.923 ug/ml
8) N-DOCOSANE	13.802	2257641	6.290 ug/ml
10) N-TETRACOSANE	14.872	7446349	20.944 ug/ml
11) N-HEXACOSANE	15.913	857597	2.447 ug/ml
12) N-OCTACOSANE	16.867	2642007	7.677 ug/ml
13) N-TRIACONTANE	17.745	1614141	4.816 ug/ml
14) N-DOTRIACONTANE	18.575	616420	1.910 ug/ml
15) N-TETRATRIACONTANE	19.364	305628	0.979 ug/ml
16) N-HEXATRIACONTANE	20.134	1644637	5.794 ug/ml
18) N-TETRACONTANE	21.765	1311269	5.064 ug/ml

(f)=RT Delta > 1/2 Window

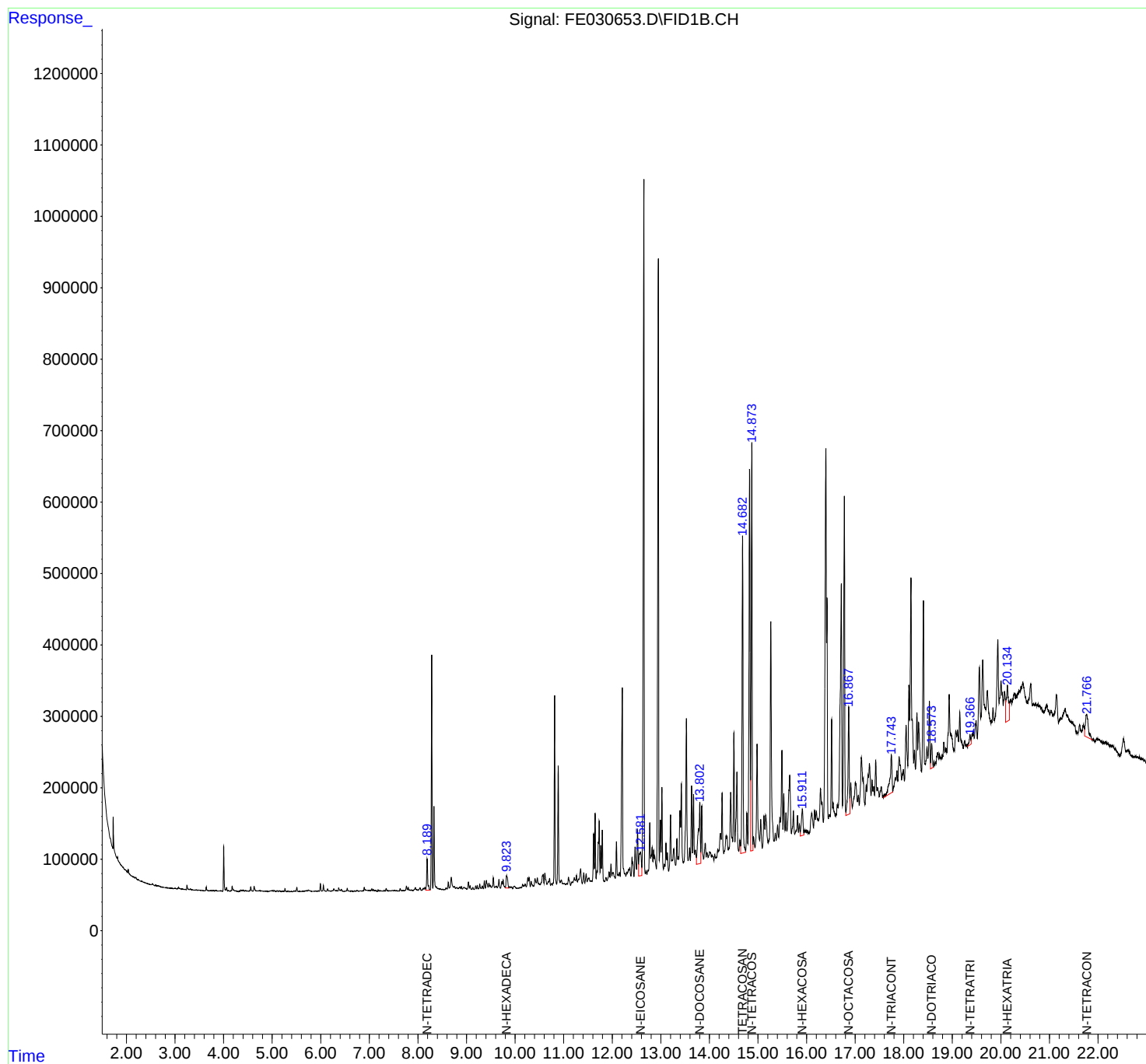
(m)=manual int.

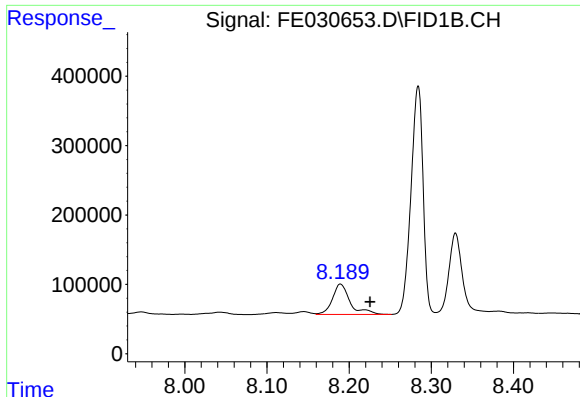
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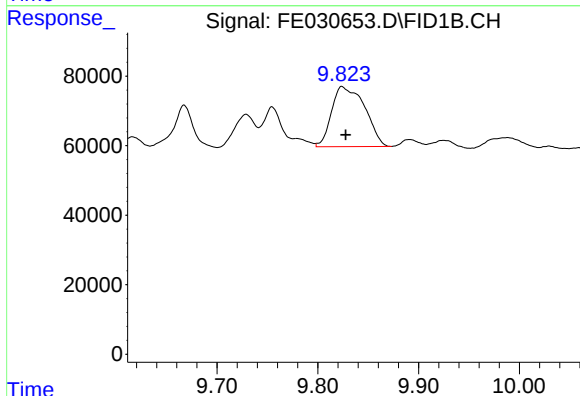




#4 N-TETRADECANE

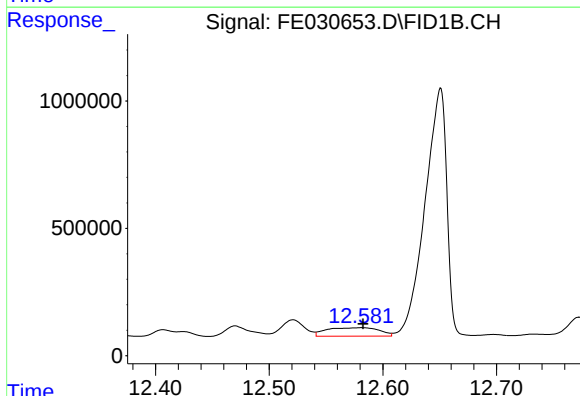
R.T.: 8.190 min
Delta R.T.: -0.036 min
Response: 655409
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



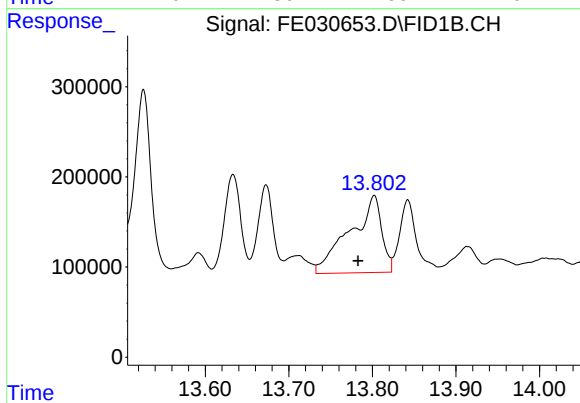
#5 N-HEXADECANE

R.T.: 9.825 min
Delta R.T.: -0.003 min
Response: 394508
Conc: 1.06 ug/ml



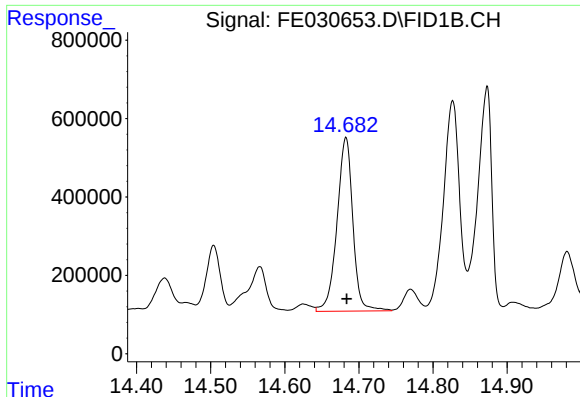
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: -0.002 min
Response: 1066352
Conc: 2.92 ug/ml



#8 N-DOCOSANE

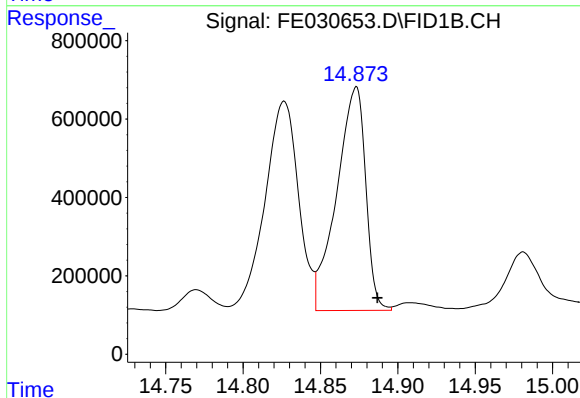
R.T.: 13.802 min
Delta R.T.: 0.019 min
Response: 2257641
Conc: 6.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

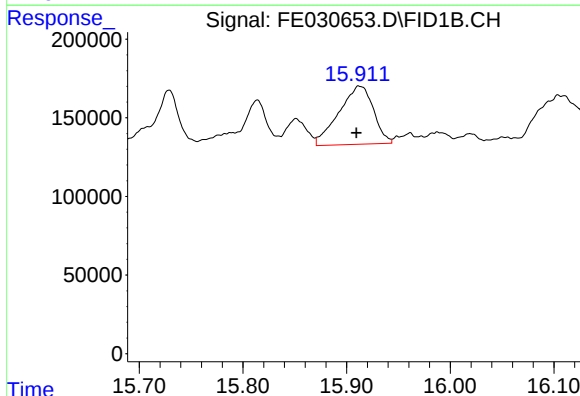
R.T.: 14.682 min
Delta R.T.: -0.001 min
Response: 6602261
Conc: 21.30 ug/ml

Instrument :
FID_E
ClientSampleId :



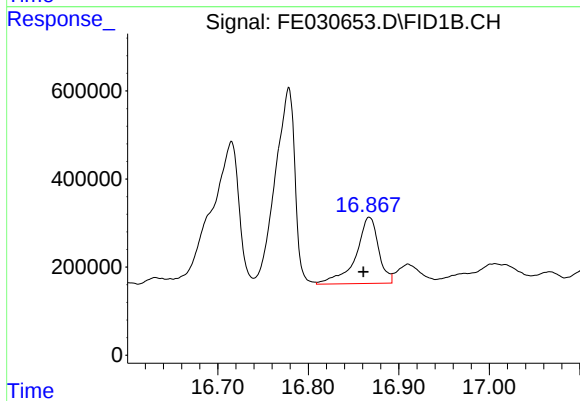
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: -0.015 min
Response: 7446349
Conc: 20.94 ug/ml



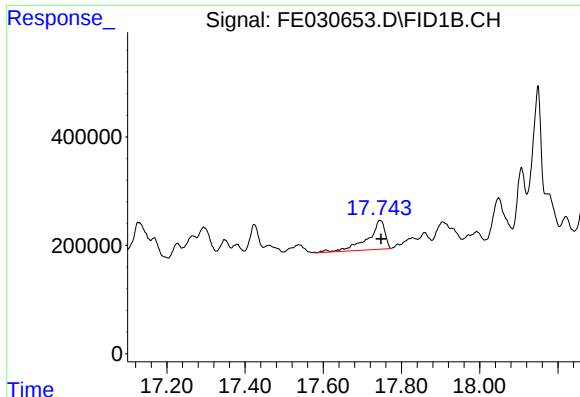
#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: 0.004 min
Response: 857597
Conc: 2.45 ug/ml



#12 N-OCTACOSANE

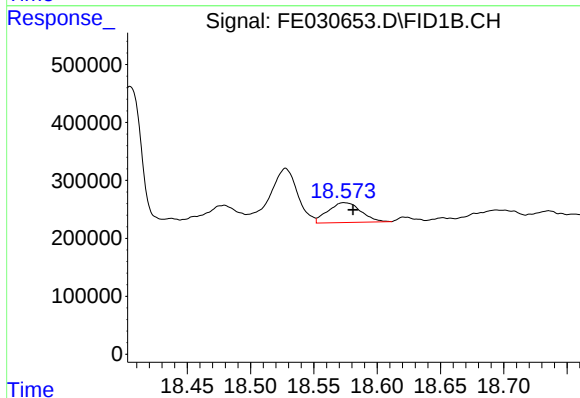
R.T.: 16.867 min
Delta R.T.: 0.006 min
Response: 2642007
Conc: 7.68 ug/ml



#13 N-TRIACONTANE

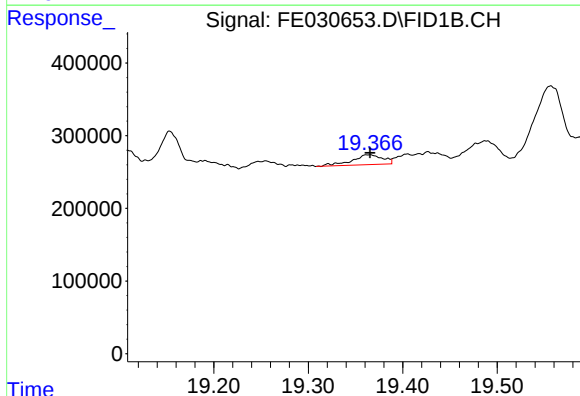
R.T.: 17.745 min
Delta R.T.: -0.003 min
Response: 1614141
Conc: 4.82 ug/ml

Instrument :
FID_E
ClientSampleId :



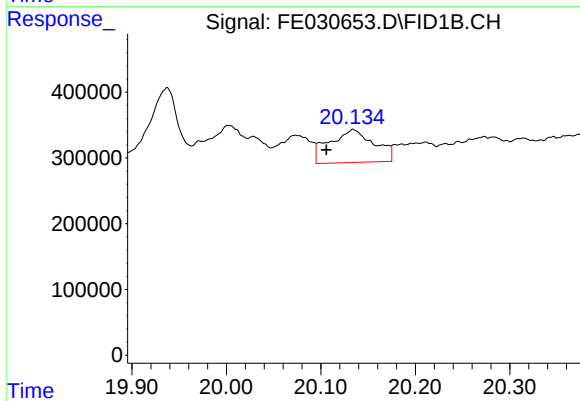
#14 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: -0.006 min
Response: 616420
Conc: 1.91 ug/ml



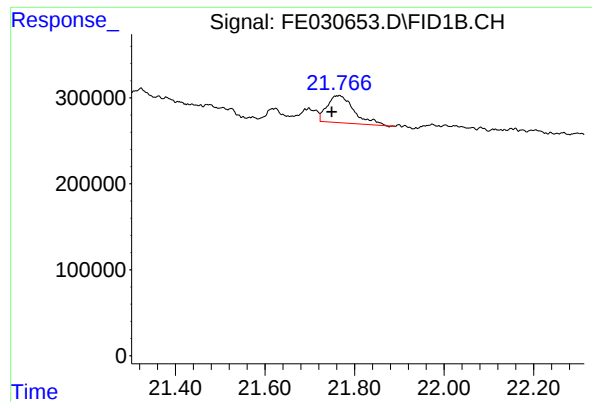
#15 N-TETRATRIACONTANE

R.T.: 19.364 min
Delta R.T.: -0.002 min
Response: 305628
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.134 min
Delta R.T.: 0.029 min
Response: 1644637
Conc: 5.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.765 min
Delta R.T.: 0.016 min
Response: 1311269
Conc: 5.06 ug/ml

Instrument :
FID_E
ClientSampleId :