

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012720\
 Data File : FE031233.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2020 14:57
 Operator : DD\AJ
 Sample : L1244-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CTY-WC-S-04

Integration File: autoint1.e
 Quant Time: Jan 28 00:56:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.641	6394305	19.163 ug/ml
Target Compounds			
3) N-DODECANE	6.372	429732	1.218 ug/ml
4) N-TETRADECANE	8.146	600521	1.571 ug/ml
5) N-HEXADECANE	9.767	213243	0.551 ug/ml
6) N-OCTADECANE	11.212	327804	0.852 ug/ml
7) N-EICOSANE	12.528	1009424	2.594 ug/ml
8) N-DOCOSANE	13.732	602203	1.559 ug/ml
10) N-TETRACOSANE	14.832	4860642	12.673 ug/ml
11) N-HEXACOSANE	15.870	1183686	3.095 ug/ml
12) N-OCTACOSANE	16.759	4501119	11.709 ug/ml
13) N-TRIACONTANE	17.720	3677087	9.592 ug/ml
14) N-DOTRIACONTANE	18.555	1821140	5.035 ug/ml
15) N-TETRATRIACONTANE	19.269	112676	0.338 ug/ml
17) N-OCTATRIACONTANE	20.837f	464483	1.791 ug/ml

(f)=RT Delta > 1/2 Window

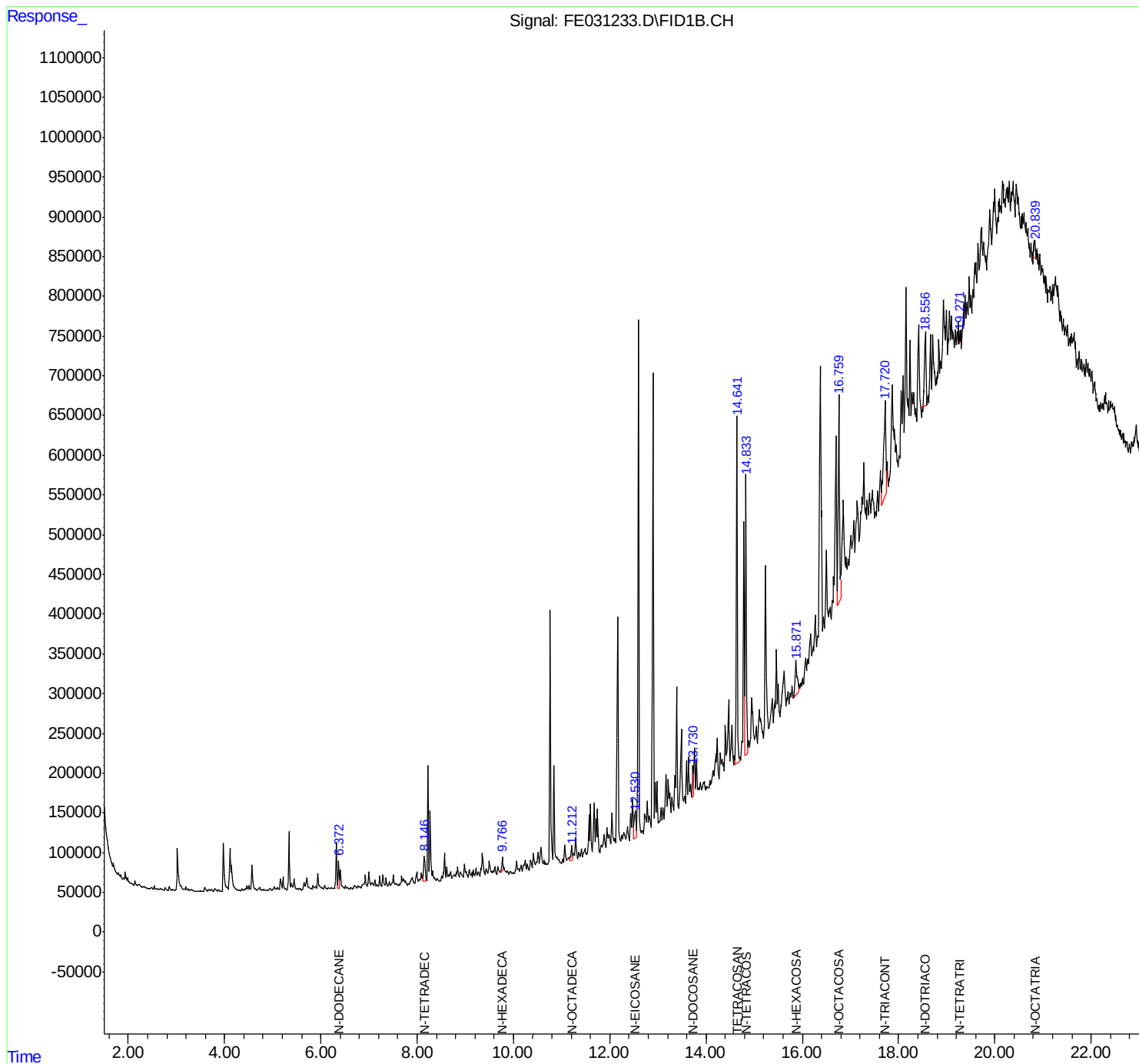
(m)=manual int.

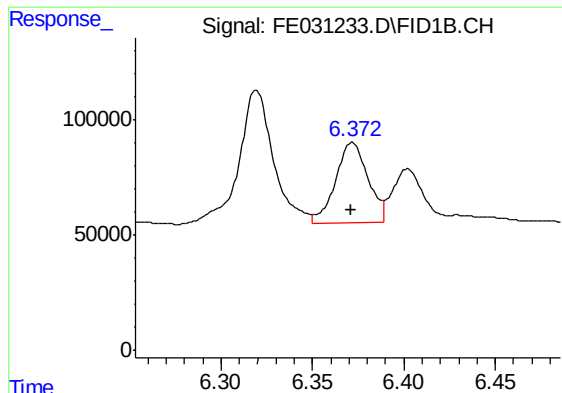
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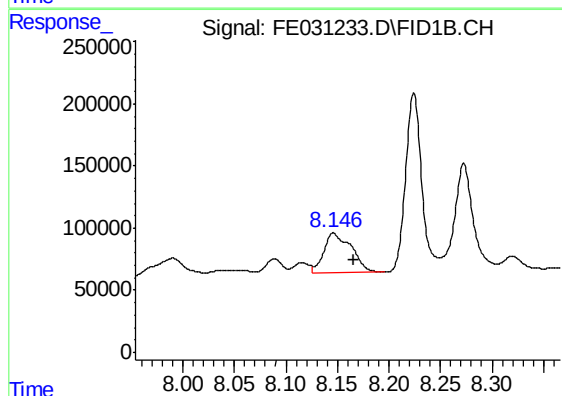




#3 N-DODECANE

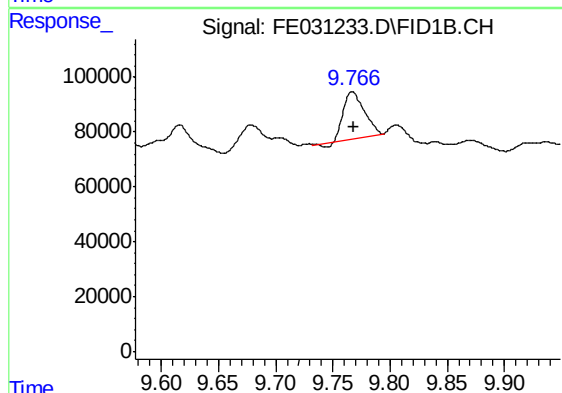
R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 429732
Conc: 1.22 ug/ml

Instrument :
FID_E
ClientSampleId :
CTY-WC-S-04



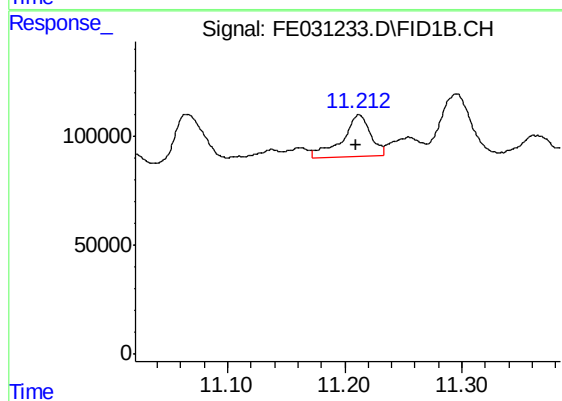
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.019 min
Response: 600521
Conc: 1.57 ug/ml



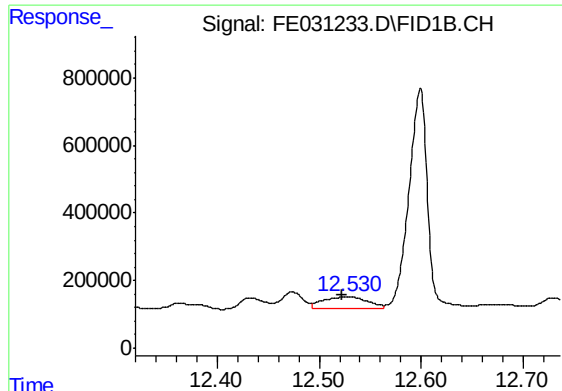
#5 N-HEXADECANE

R.T.: 9.767 min
Delta R.T.: 0.000 min
Response: 213243
Conc: 0.55 ug/ml



#6 N-OCTADECANE

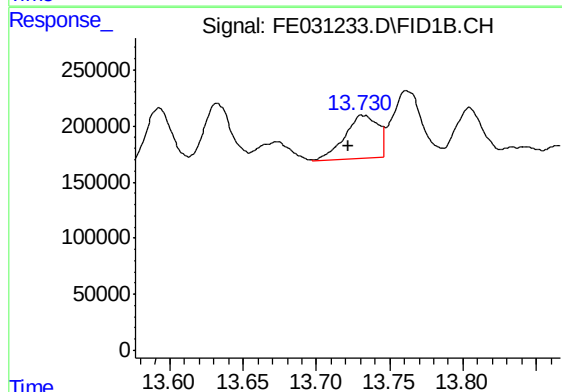
R.T.: 11.212 min
Delta R.T.: 0.002 min
Response: 327804
Conc: 0.85 ug/ml



#7 N-EICOSANE

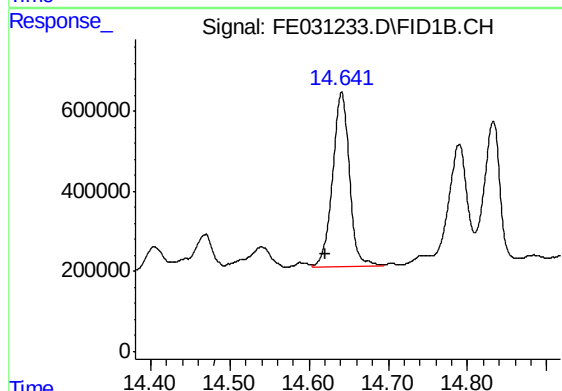
R.T.: 12.528 min
Delta R.T.: 0.006 min
Response: 1009424
Conc: 2.59 ug/ml

Instrument :
FID_E
ClientSampleId :
CTY-WC-S-04



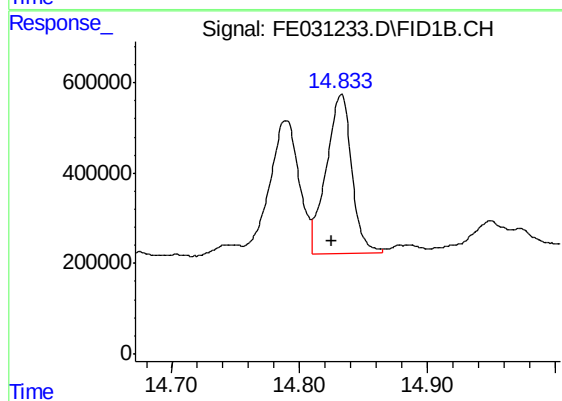
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: 0.011 min
Response: 602203
Conc: 1.56 ug/ml



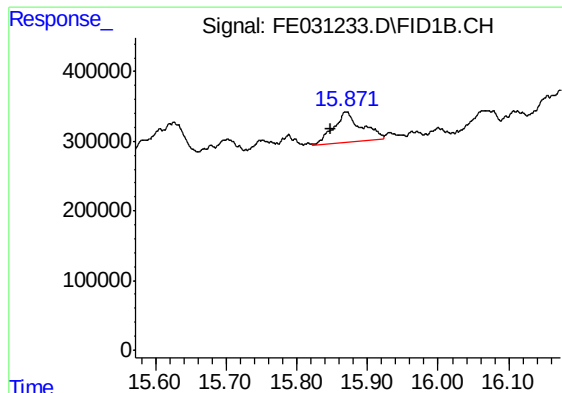
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.020 min
Response: 6394305
Conc: 19.16 ug/ml



#10 N-TETRACOSANE

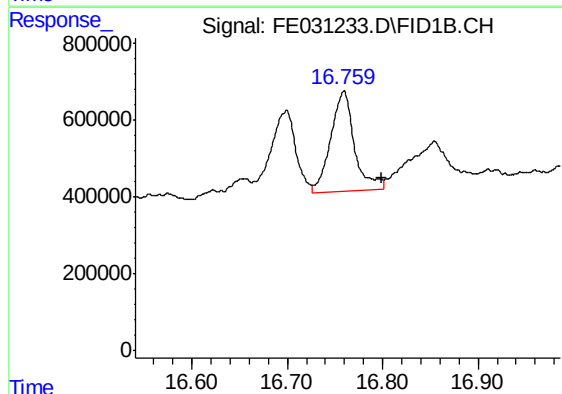
R.T.: 14.832 min
Delta R.T.: 0.007 min
Response: 4860642
Conc: 12.67 ug/ml



#11 N-HEXACOSANE

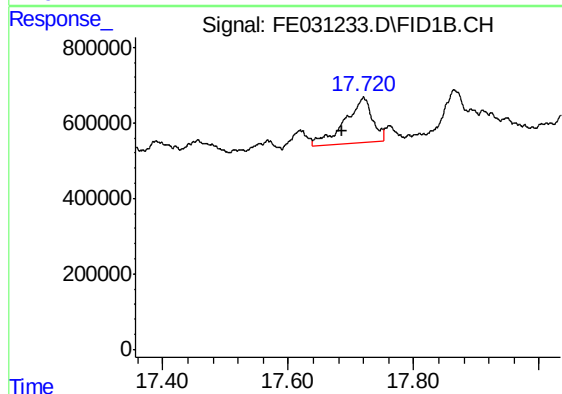
R.T.: 15.870 min
Delta R.T.: 0.022 min
Response: 1183686
Conc: 3.09 ug/ml

Instrument :
FID_E
ClientSampleId :
CTY-WC-S-04



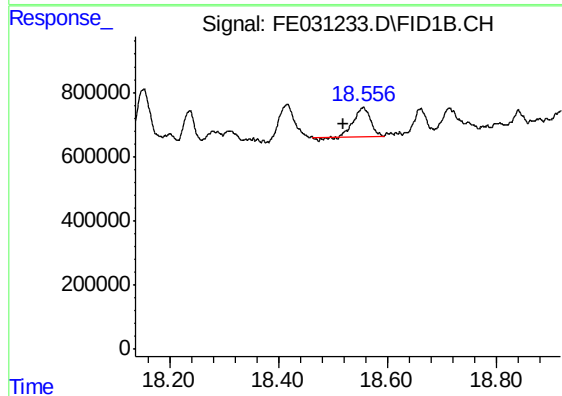
#12 N-OCTACOSANE

R.T.: 16.759 min
Delta R.T.: -0.040 min
Response: 4501119
Conc: 11.71 ug/ml



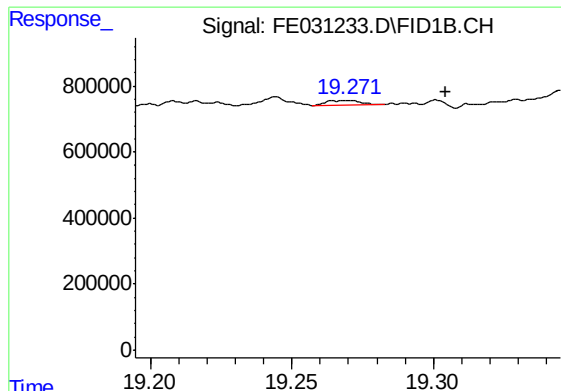
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: 0.033 min
Response: 3677087
Conc: 9.59 ug/ml



#14 N-DOTRIACONTANE

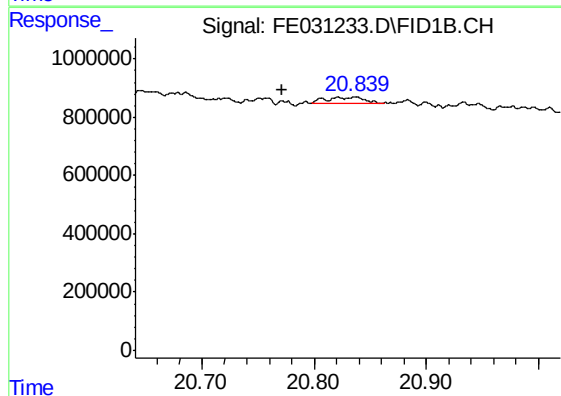
R.T.: 18.555 min
Delta R.T.: 0.036 min
Response: 1821140
Conc: 5.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.269 min
Delta R.T.: -0.035 min
Response: 112676
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :
CTY-WC-S-04



#17 N-OCTATRIACONTANE

R.T.: 20.837 min
Delta R.T.: 0.066 min
Response: 464483
Conc: 1.79 ug/ml