

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031875.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2020 1:44
 Operator : DD\AJ
 Sample : L2463-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 JHDS-SOUTH-C

Integration File: autoint1.e
 Quant Time: May 02 03:03:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.395	19399740	53.267 ug/ml
Target Compounds			
4) N-TETRADECANE	7.907	372566	0.940 ug/ml
6) N-OCTADECANE	10.966	267898	0.631 ug/ml
7) N-EICOSANE	12.284	1958044	4.652 ug/ml
8) N-DOCOSANE	13.485	5607793	13.226 ug/ml
10) N-TETRACOSANE	14.598	12742216	30.441 ug/ml
11) N-HEXACOSANE	15.619	10988902	26.516 ug/ml
12) N-OCTACOSANE	16.546	13559414	32.959 ug/ml
13) N-TRIACONTANE	17.473	35175938	85.528 ug/ml
14) N-DOTRIACONTANE	18.302	16175656	41.136 ug/ml
15) N-TETRATRIACONTANE	19.091	12831283	34.656 ug/ml
16) N-HEXATRIACONTANE	19.769	8653166	25.095 ug/ml

(f)=RT Delta > 1/2 Window

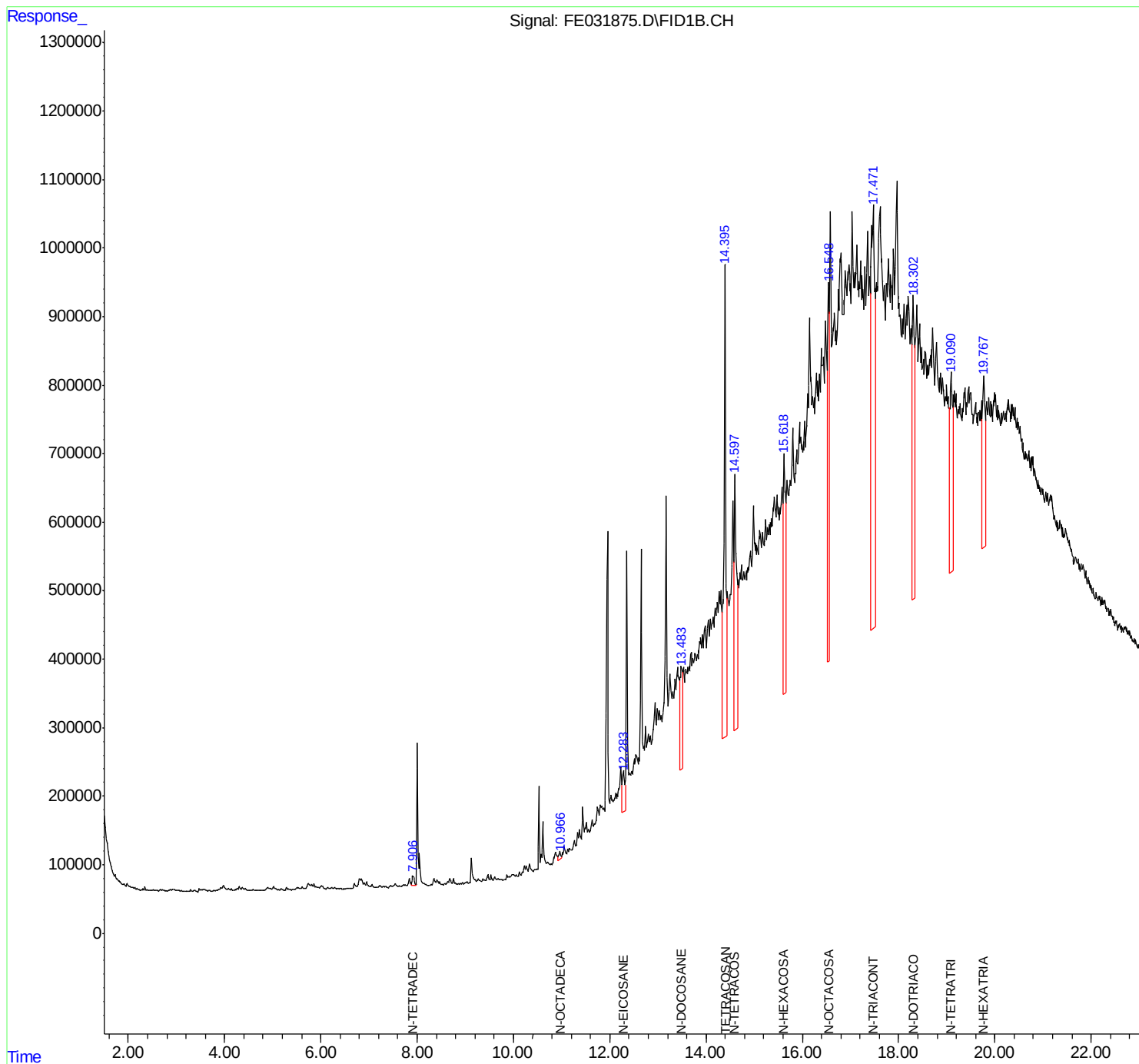
(m)=manual int.

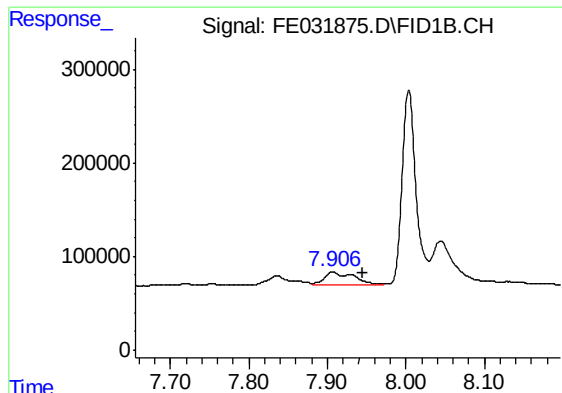
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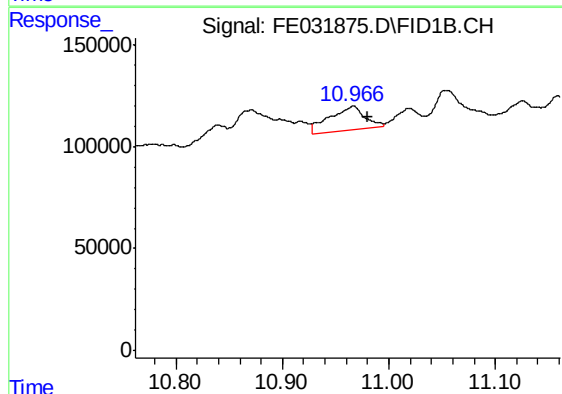




#4 N-TETRADECANE

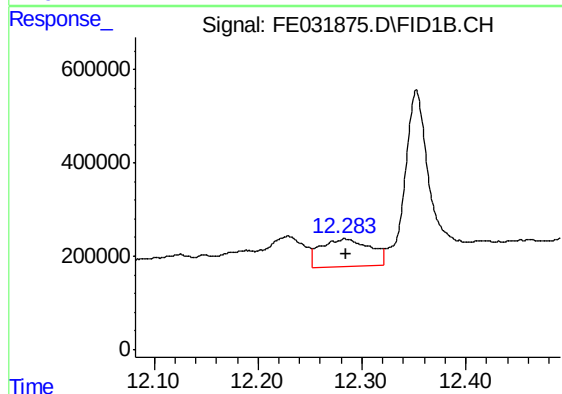
R.T.: 7.907 min
Delta R.T.: -0.037 min
Response: 372566
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :
JHDS-SOUTH-C



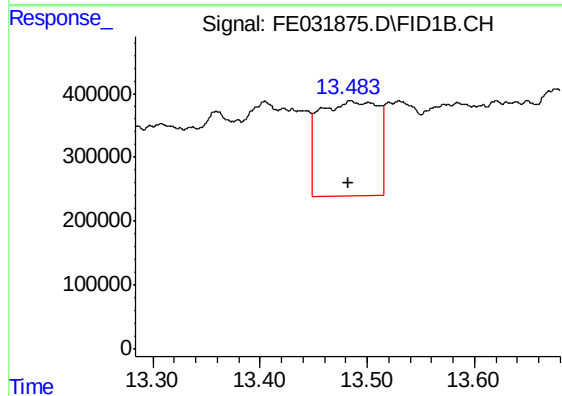
#6 N-OCTADECANE

R.T.: 10.966 min
Delta R.T.: -0.014 min
Response: 267898
Conc: 0.63 ug/ml



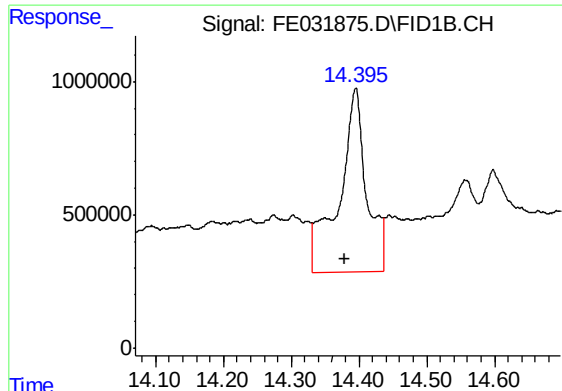
#7 N-EICOSANE

R.T.: 12.284 min
Delta R.T.: -0.001 min
Response: 1958044
Conc: 4.65 ug/ml



#8 N-DOCOSANE

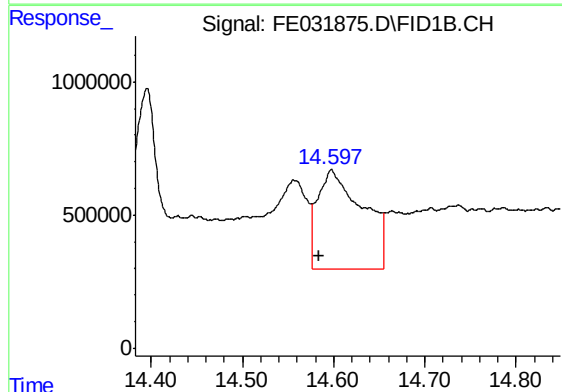
R.T.: 13.485 min
Delta R.T.: 0.003 min
Response: 5607793
Conc: 13.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

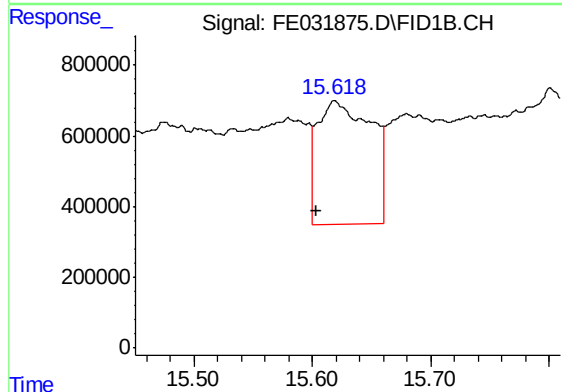
R.T.: 14.395 min
Delta R.T.: 0.015 min
Response: 19399740
Conc: 53.27 ug/ml

Instrument :
FID_E
ClientSampleId :
JHDS-SOUTH-C



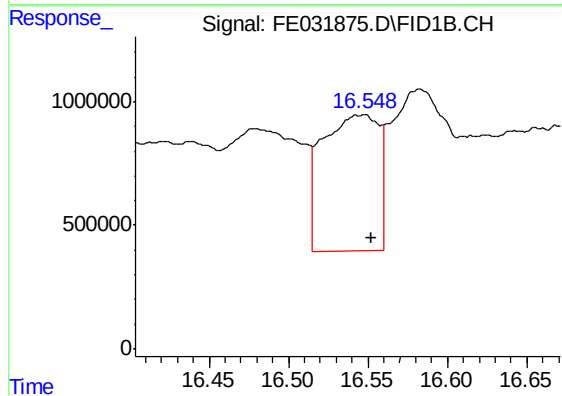
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: 0.014 min
Response: 12742216
Conc: 30.44 ug/ml



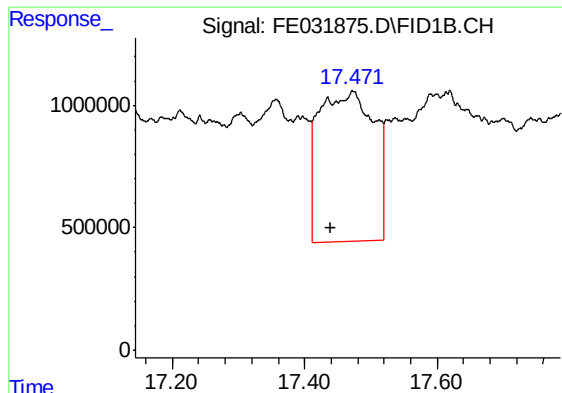
#11 N-HEXACOSANE

R.T.: 15.619 min
Delta R.T.: 0.016 min
Response: 10988902
Conc: 26.52 ug/ml



#12 N-OCTACOSANE

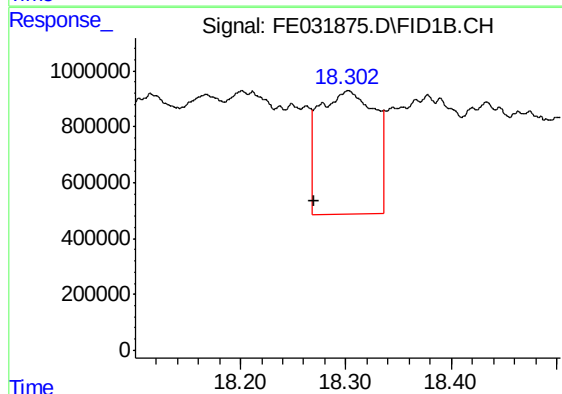
R.T.: 16.546 min
Delta R.T.: -0.007 min
Response: 13559414
Conc: 32.96 ug/ml



#13 N-TRIACONTANE

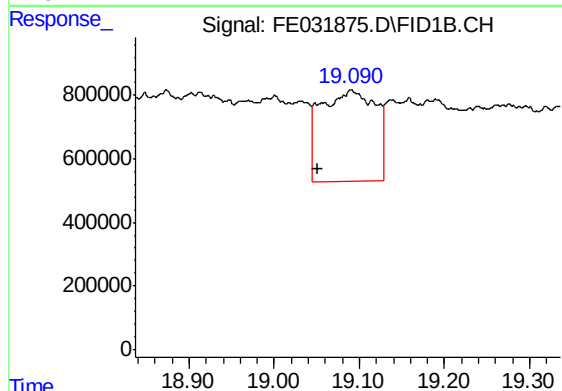
R.T.: 17.473 min
Delta R.T.: 0.035 min
Response: 35175938
Conc: 85.53 ug/ml

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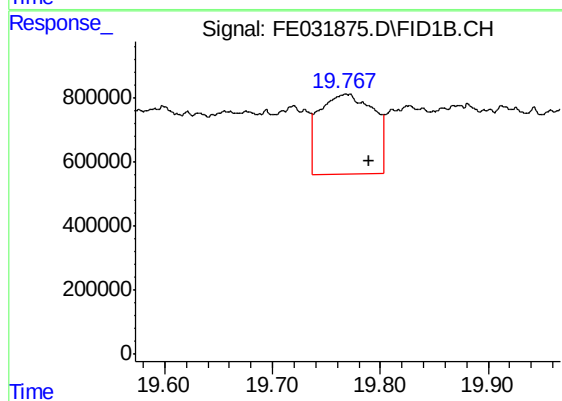
#14 N-DOTRIACONTANE

R.T.: 18.302 min
Delta R.T.: 0.032 min
Response: 16175656
Conc: 41.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.091 min
Delta R.T.: 0.039 min
Response: 12831283
Conc: 34.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.769 min
Delta R.T.: -0.021 min
Response: 8653166
Conc: 25.10 ug/ml