

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031874.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2020 1:11
 Operator : DD\AJ
 Sample : L2463-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 JHDS-SOUTH-D

Integration File: autoint1.e
 Quant Time: May 02 03:03:03 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...	14.380	7018516	19.271 ug/ml
Target Compounds			
4) N-TETRADECANE	7.905	608051	1.534 ug/ml
7) N-EICOSANE	12.275	372879	0.886 ug/ml
8) N-DOCOSANE	13.476	787930	1.858 ug/ml
10) N-TETRACOSANE	14.582	5018352	11.989 ug/ml
11) N-HEXACOSANE	15.606	2754604	6.647 ug/ml
12) N-OCTACOSANE	16.562	7371240	17.917 ug/ml
13) N-TRIACONTANE	17.450	11214823	27.268 ug/ml
14) N-DOTRIACONTANE	18.281	13936353	35.441 ug/ml
15) N-TETRATRIACONTANE	19.065	4038295	10.907 ug/ml
16) N-HEXATRIACONTANE	19.802	8620727	25.001 ug/ml
18) N-TETRACONTANE	21.310	844972	2.673 ug/ml

(f)=RT Delta > 1/2 Window

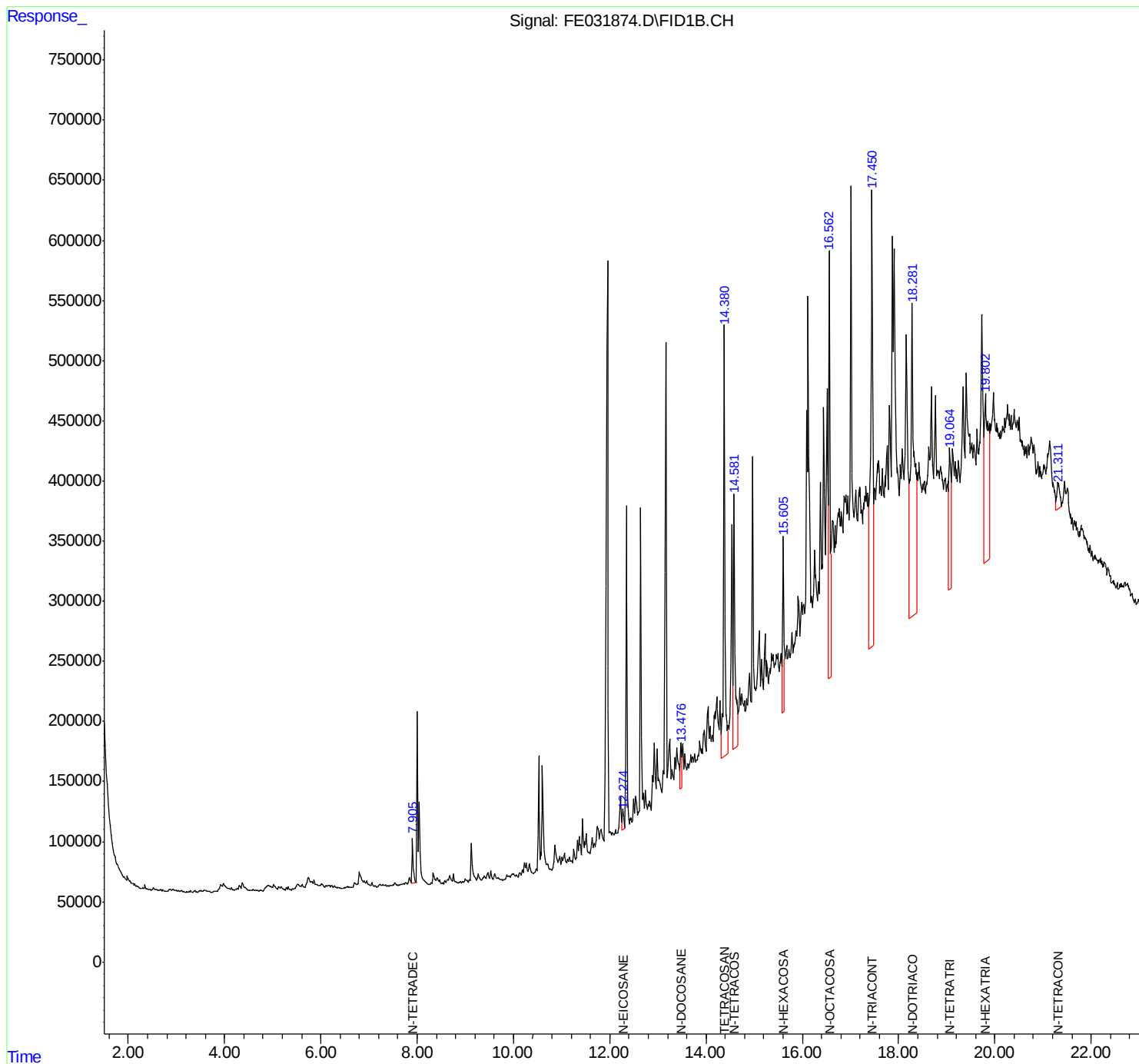
(m)=manual int.

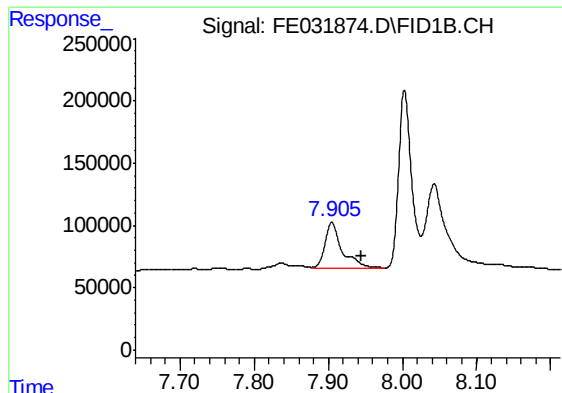
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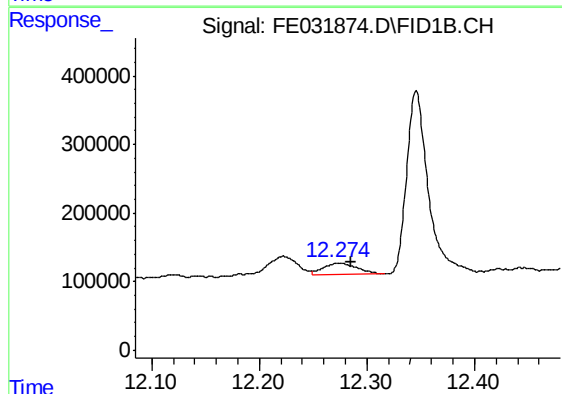




#4 N-TETRADECANE

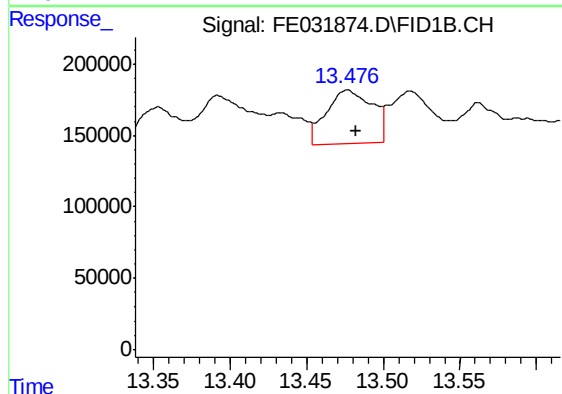
R.T.: 7.905 min
Delta R.T.: -0.039 min
Response: 608051
Conc: 1.53 ug/ml

Instrument :
FID_E
ClientSampleId :
JHDS-SOUTH-D



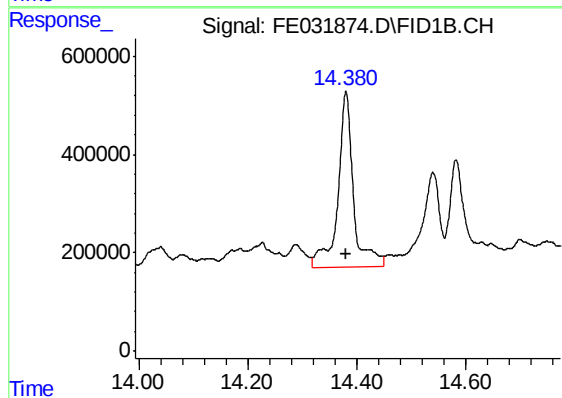
#7 N-EICOSANE

R.T.: 12.275 min
Delta R.T.: -0.010 min
Response: 372879
Conc: 0.89 ug/ml



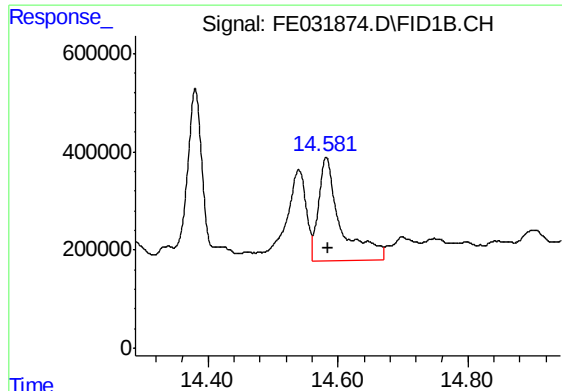
#8 N-DOCOSANE

R.T.: 13.476 min
Delta R.T.: -0.006 min
Response: 787930
Conc: 1.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

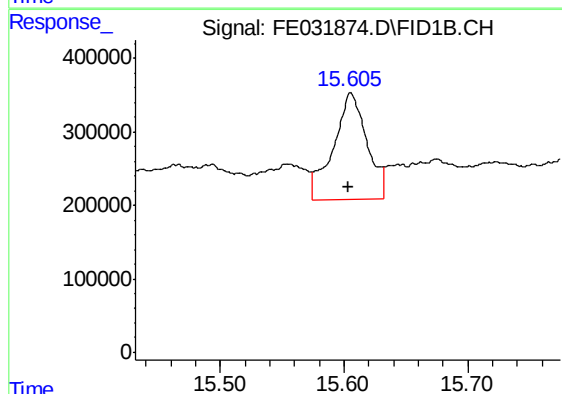
R.T.: 14.380 min
Delta R.T.: 0.000 min
Response: 7018516
Conc: 19.27 ug/ml



#10 N-TETRACOSANE

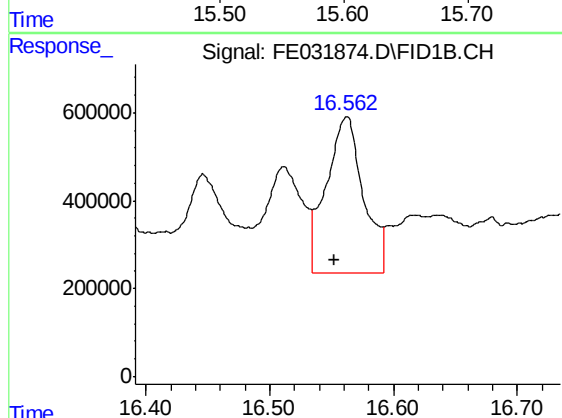
R.T.: 14.582 min
Delta R.T.: -0.002 min
Response: 5018352
Conc: 11.99 ug/ml

Instrument :
FID_E
ClientSampleId :
JHDS-SOUTH-D



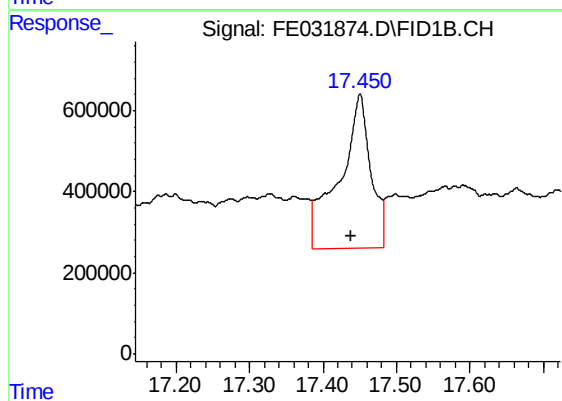
#11 N-HEXACOSANE

R.T.: 15.606 min
Delta R.T.: 0.003 min
Response: 2754604
Conc: 6.65 ug/ml



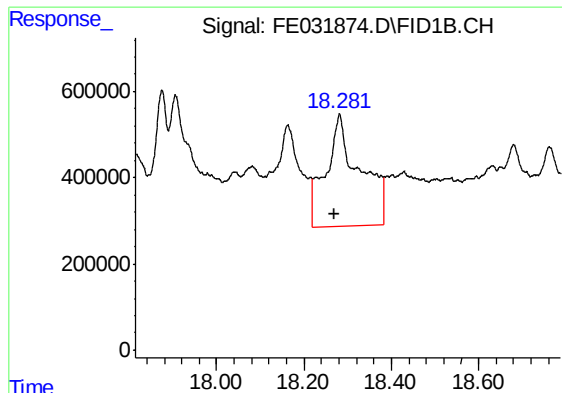
#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: 0.009 min
Response: 7371240
Conc: 17.92 ug/ml



#13 N-TRIACONTANE

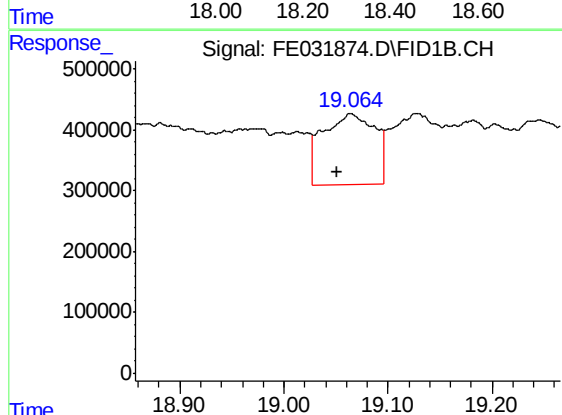
R.T.: 17.450 min
Delta R.T.: 0.012 min
Response: 11214823
Conc: 27.27 ug/ml



#14 N-DOTRIACONTANE

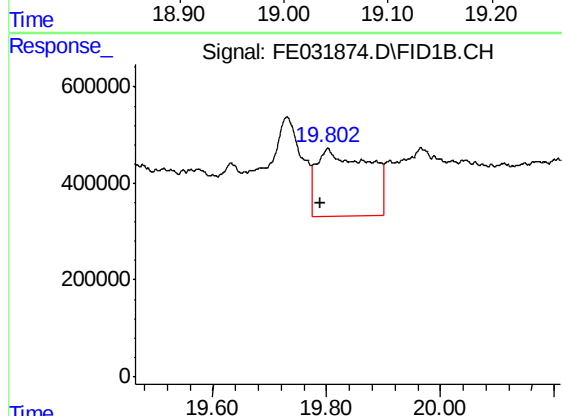
R.T.: 18.281 min
Delta R.T.: 0.011 min
Response: 13936353
Conc: 35.44 ug/ml

Instrument :
FID_E
ClientSampleId :
JHDS-SOUTH-D



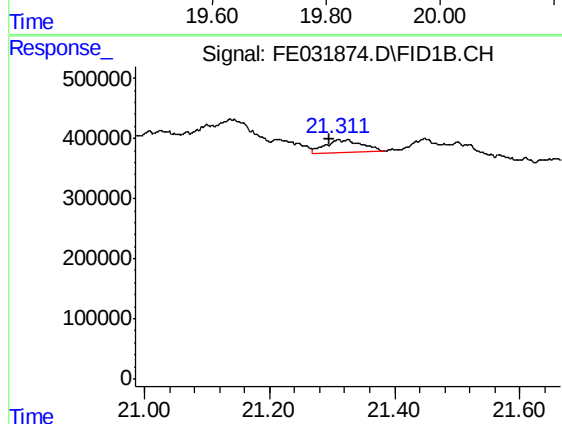
#15 N-TETRATRIACONTANE

R.T.: 19.065 min
Delta R.T.: 0.013 min
Response: 4038295
Conc: 10.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.802 min
Delta R.T.: 0.012 min
Response: 8620727
Conc: 25.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.310 min
Delta R.T.: 0.014 min
Response: 844972
Conc: 2.67 ug/ml