

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031104.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 21:03
 Operator : DD\AJ
 Sample : L1074-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:32:27 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...	14.621	5628968	16.869 ug/ml
Target Compounds			
4) N-TETRADECANE	8.223f	1103389	2.886 ug/ml
7) N-EICOSANE	12.582f	249512	0.641 ug/ml
8) N-DOCOSANE	13.715	228122	0.591 ug/ml
10) N-TETRACOSANE	14.820	919353	2.397 ug/ml
11) N-HEXACOSANE	15.843	2300432	6.014 ug/ml
12) N-OCTACOSANE	16.797	4500217	11.706 ug/ml
13) N-TRIACONTANE	17.684	4631328	12.081 ug/ml
14) N-DOTRIACONTANE	18.515	2599729	7.188 ug/ml
15) N-TETRATRIACONTANE	19.297	346215	1.038 ug/ml

(f)=RT Delta > 1/2 Window

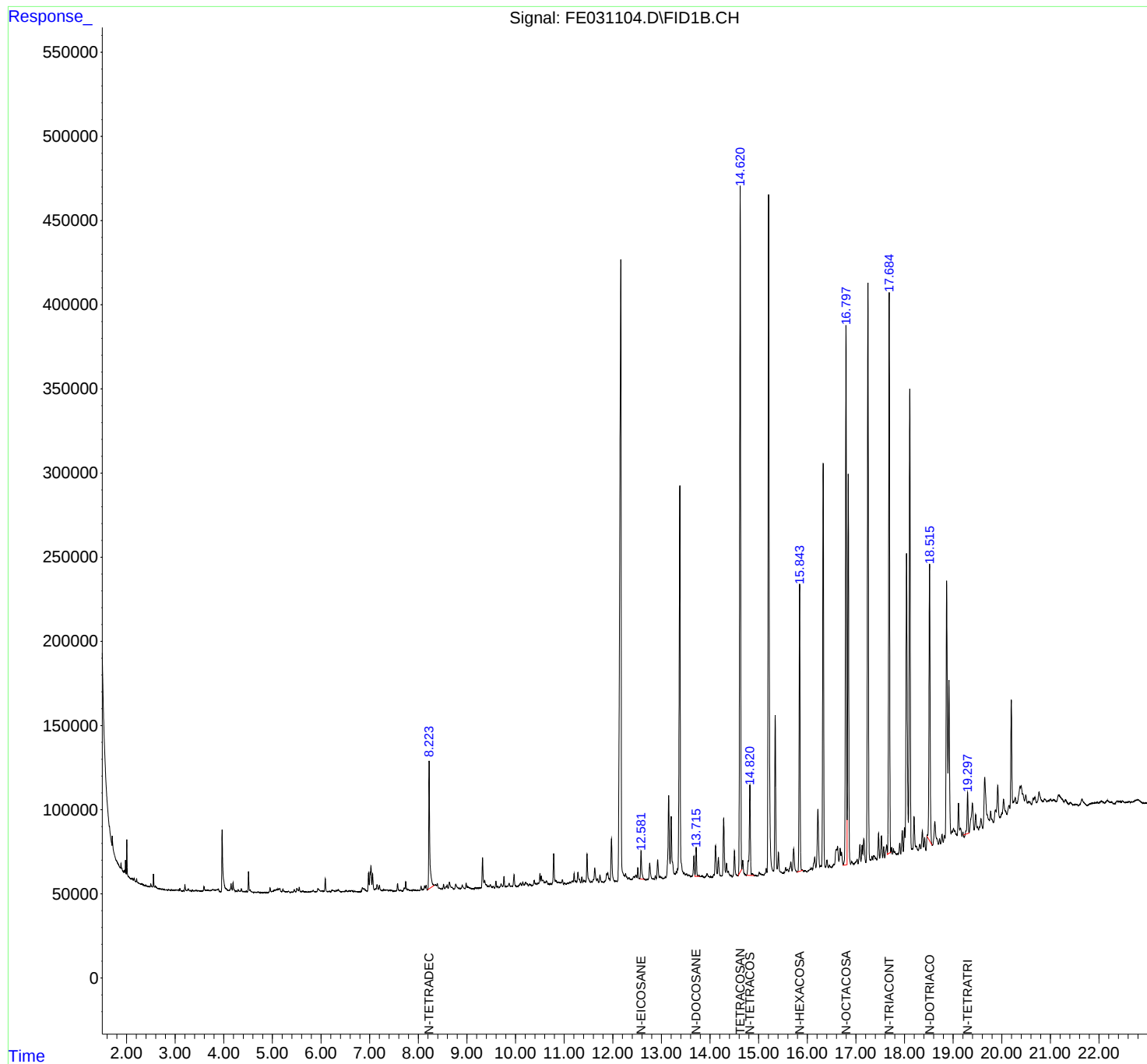
(m)=manual int.

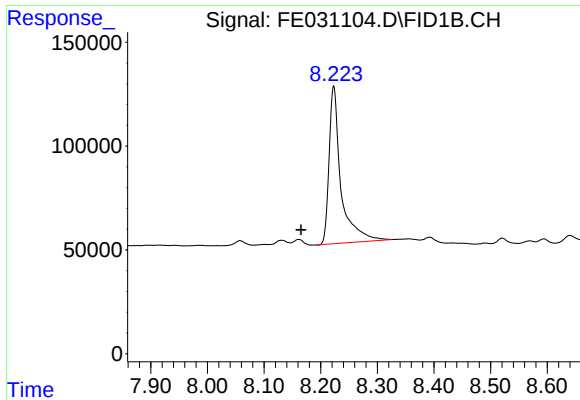
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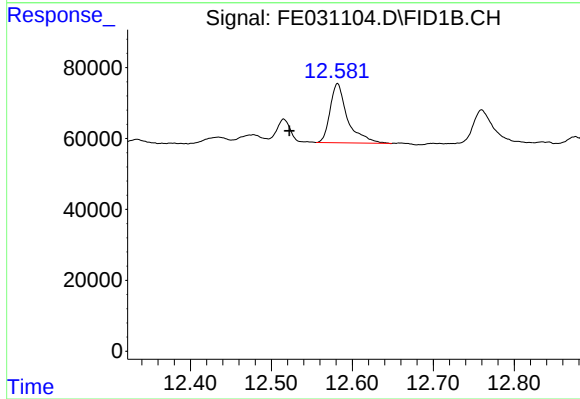




#4 N-TETRADECANE

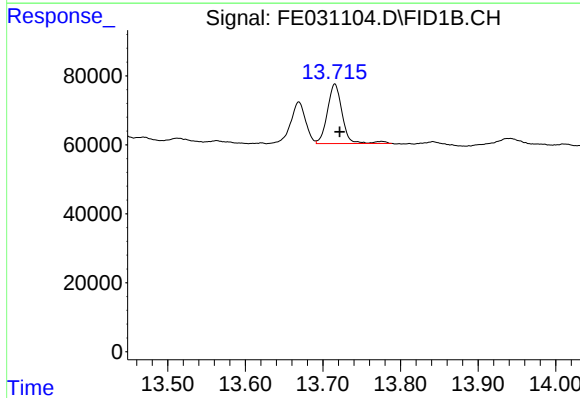
R.T.: 8.223 min
Delta R.T.: 0.057 min
Response: 1103389
Conc: 2.89 ug/ml

Instrument :
FID_E
ClientSampleId :



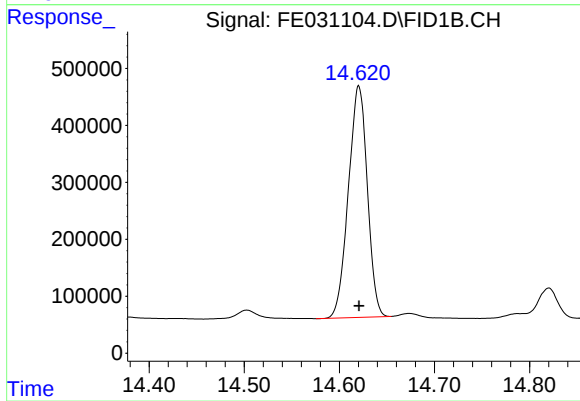
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: 0.060 min
Response: 249512
Conc: 0.64 ug/ml



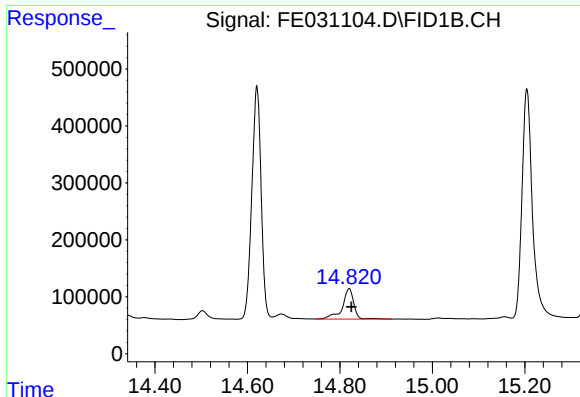
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: -0.006 min
Response: 228122
Conc: 0.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

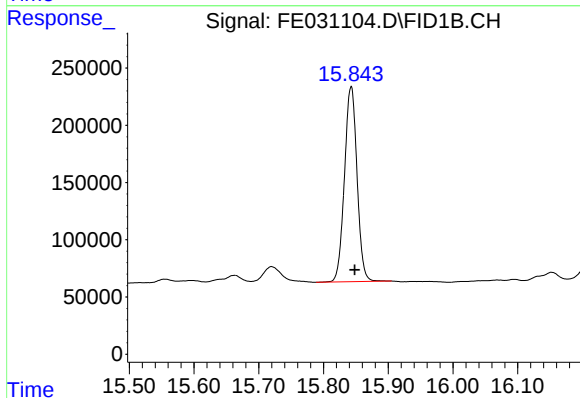
R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 5628968
Conc: 16.87 ug/ml



#10 N-TETRACOSANE

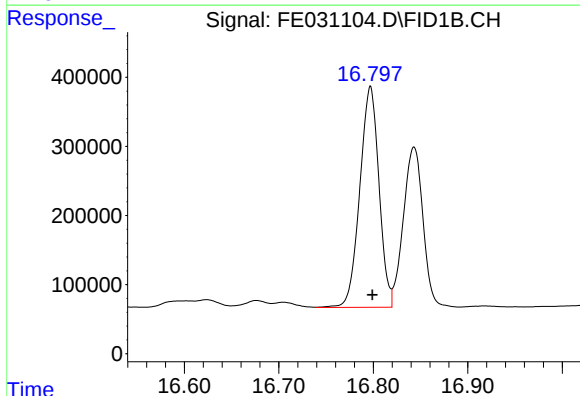
R.T.: 14.820 min
Delta R.T.: -0.005 min
Response: 919353
Conc: 2.40 ug/ml

Instrument :
FID_E
ClientSampleId :



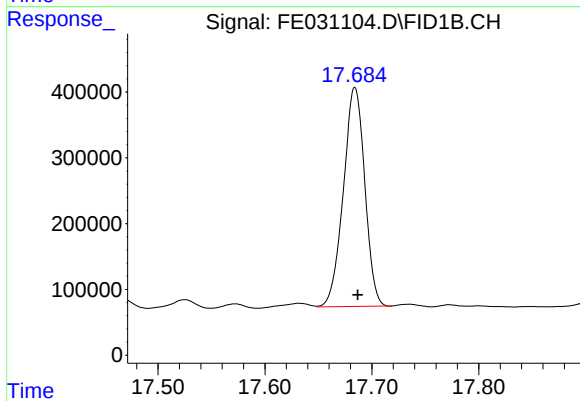
#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: -0.005 min
Response: 2300432
Conc: 6.01 ug/ml



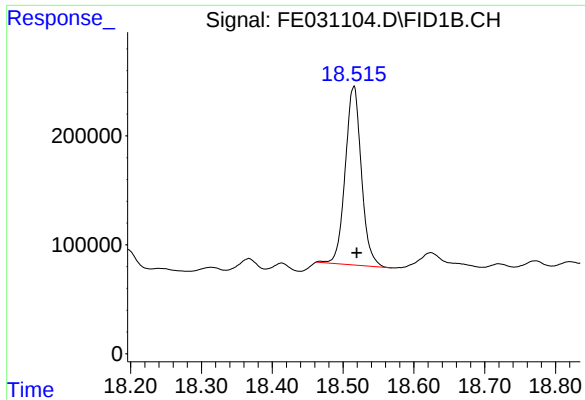
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.002 min
Response: 4500217
Conc: 11.71 ug/ml



#13 N-TRIACONTANE

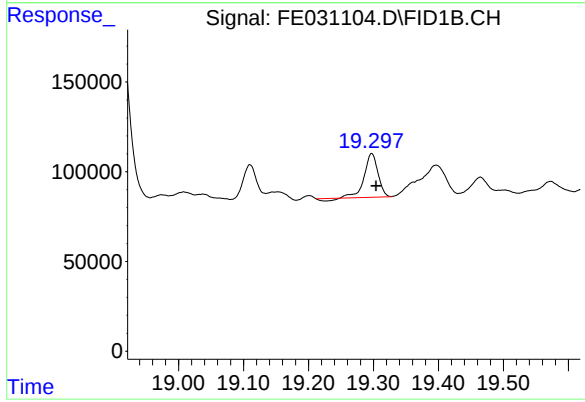
R.T.: 17.684 min
Delta R.T.: -0.003 min
Response: 4631328
Conc: 12.08 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.004 min
Response: 2599729
Conc: 7.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.297 min
Delta R.T.: -0.007 min
Response: 346215
Conc: 1.04 ug/ml