

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031105.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 21:36
 Operator : DD\AJ
 Sample : L1074-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:32:33 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	6293038	18.859 ug/ml
Target Compounds			
4) N-TETRADECANE	8.224f	1045059	2.733 ug/ml
7) N-EICOSANE	12.583f	539469	1.387 ug/ml
8) N-DOCOSANE	13.715	204349	0.529 ug/ml
10) N-TETRACOSANE	14.819	798427	2.082 ug/ml
11) N-HEXACOSANE	15.841	1623146	4.244 ug/ml
12) N-OCTACOSANE	16.797	2653336	6.902 ug/ml
13) N-TRIACONTANE	17.682	2750911	7.176 ug/ml
14) N-DOTRIACONTANE	18.512	1806649	4.995 ug/ml
15) N-TETRATRIACONTANE	19.298	344073	1.032 ug/ml

(f)=RT Delta > 1/2 Window

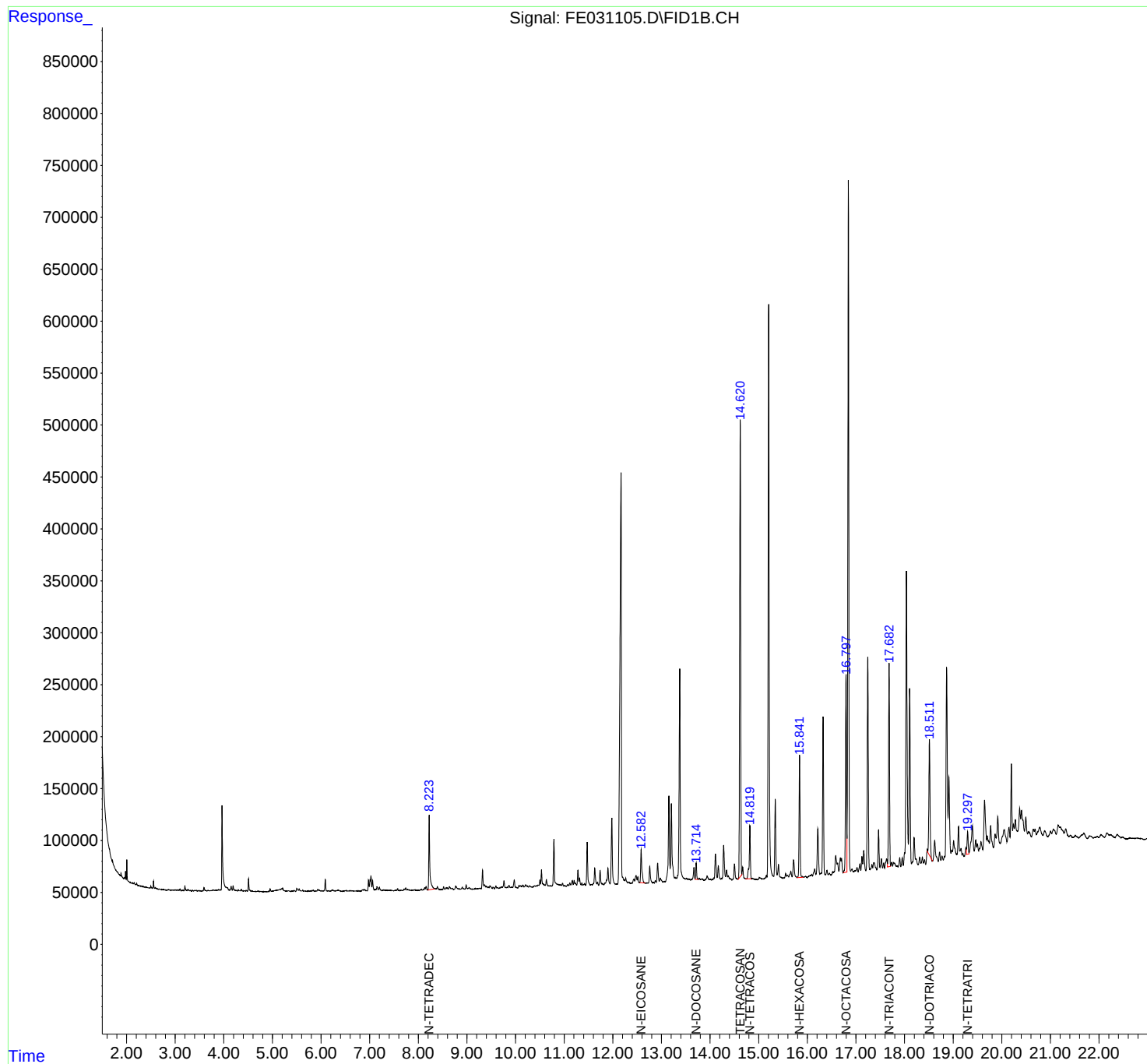
(m)=manual int.

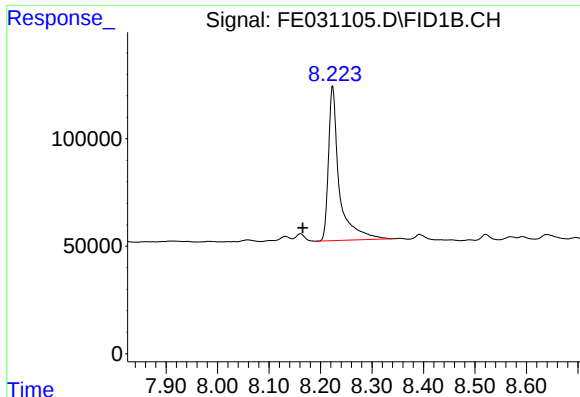
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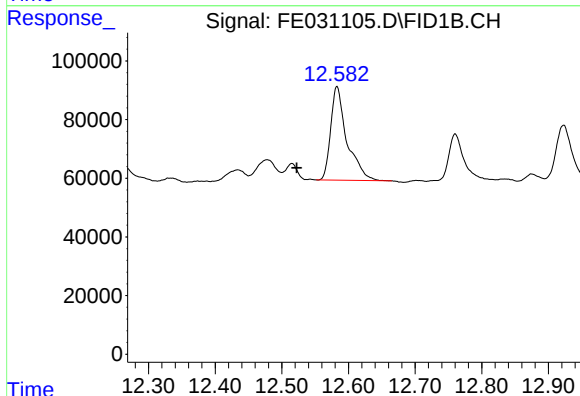




#4 N-TETRADECANE

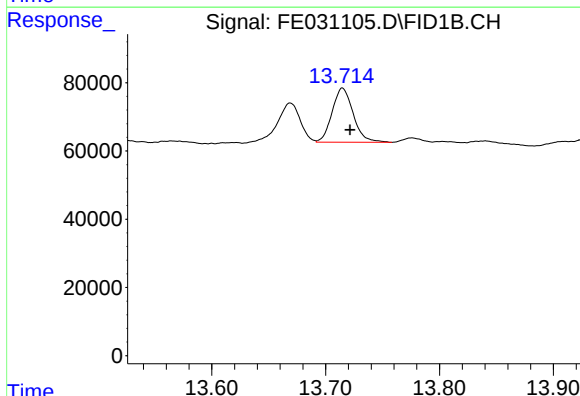
R.T.: 8.224 min
Delta R.T.: 0.058 min
Response: 1045059
Conc: 2.73 ug/ml

Instrument :
FID_E
ClientSampleId :



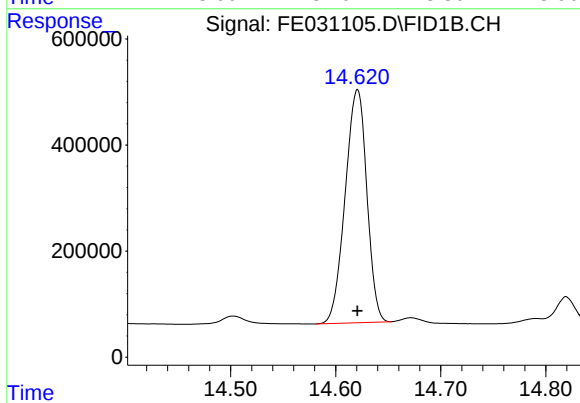
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: 0.061 min
Response: 539469
Conc: 1.39 ug/ml



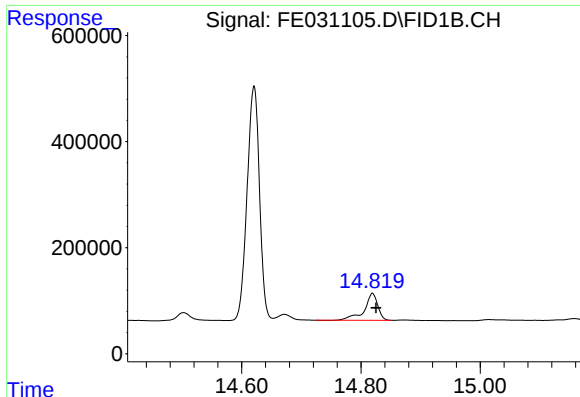
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: -0.007 min
Response: 204349
Conc: 0.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

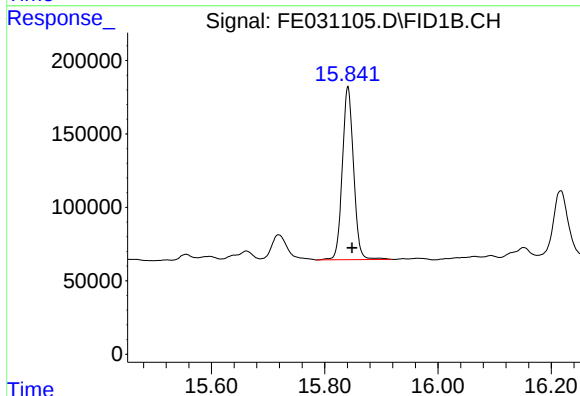
R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 6293038
Conc: 18.86 ug/ml



#10 N-TETRACOSANE

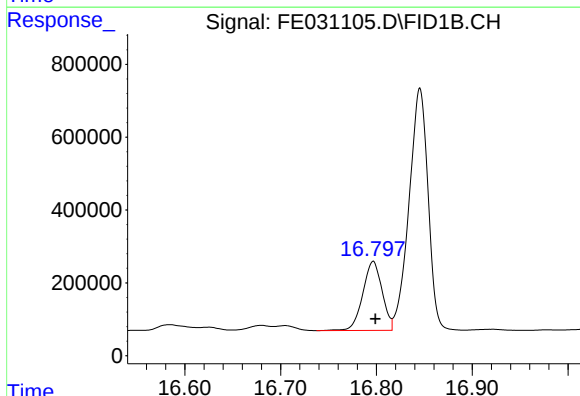
R.T.: 14.819 min
Delta R.T.: -0.006 min
Response: 798427
Conc: 2.08 ug/ml

Instrument :
FID_E
ClientSampleId :



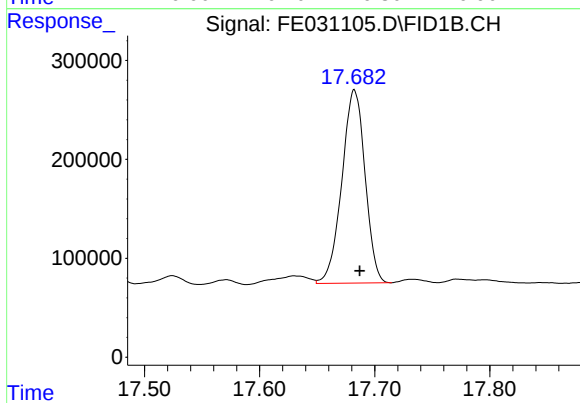
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: -0.007 min
Response: 1623146
Conc: 4.24 ug/ml



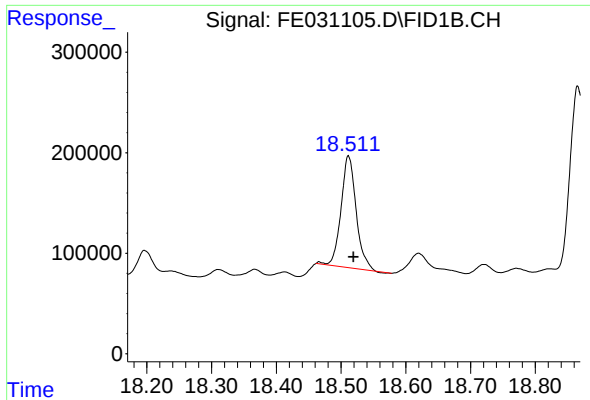
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.002 min
Response: 2653336
Conc: 6.90 ug/ml



#13 N-TRIACONTANE

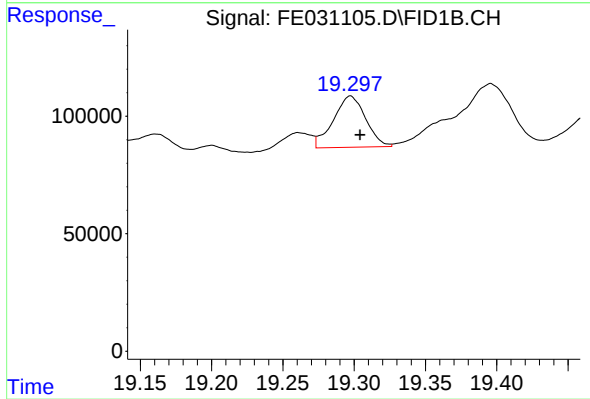
R.T.: 17.682 min
Delta R.T.: -0.005 min
Response: 2750911
Conc: 7.18 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.008 min
Response: 1806649
Conc: 5.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: -0.007 min
Response: 344073
Conc: 1.03 ug/ml