

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
 Data File : FE030386.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2019 8:39
 Operator : DD\AJ
 Sample : K4758-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B5

Integration File: autoint1.e
 Quant Time: Sep 11 00:44:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.548	3432789	17.250 ug/ml
Target Compounds			
9) N-EICOSANE	12.455	68404	0.356 ug/ml
10) N-TETRACOSANE	14.752	176603	0.921 ug/ml
11) N-OCTACOSANE	16.719	474846	2.523 ug/ml
12) N-DOTRIACONTANE	18.436	317423	1.786 ug/ml
14) N-HEXATRIACONTANE	19.961	36182	0.228 ug/ml

(f)=RT Delta > 1/2 Window

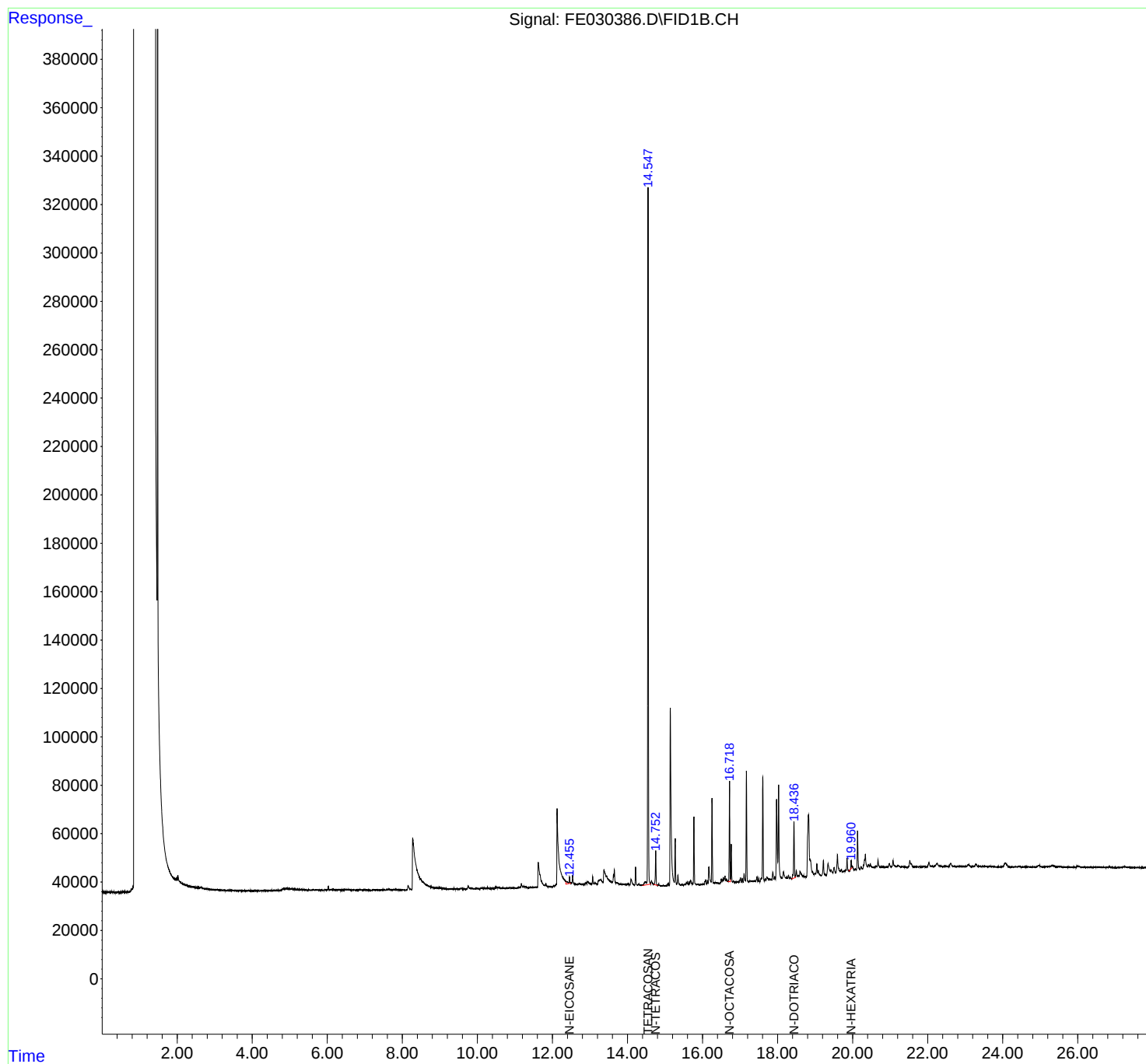
(m)=manual int.

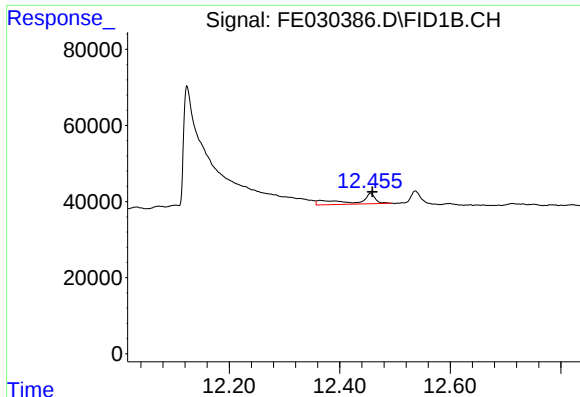
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

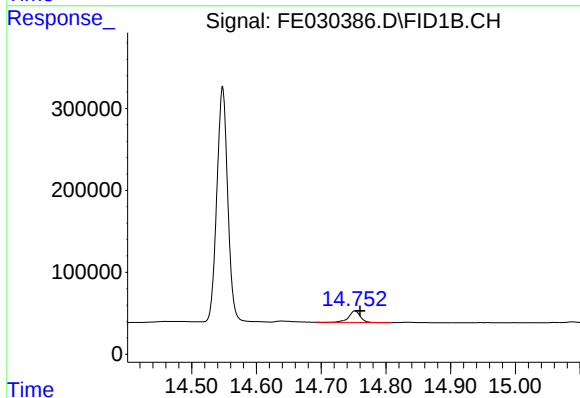




#9 N-EICOSANE

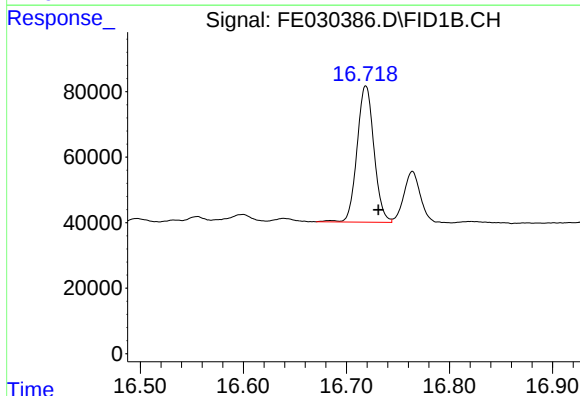
R.T.: 12.455 min
Delta R.T.: -0.004 min
Response: 68404
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :
B5



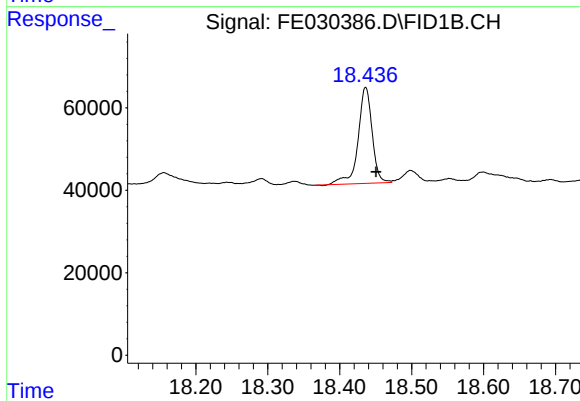
#10 N-TETRACOSANE

R.T.: 14.752 min
Delta R.T.: -0.008 min
Response: 176603
Conc: 0.92 ug/ml



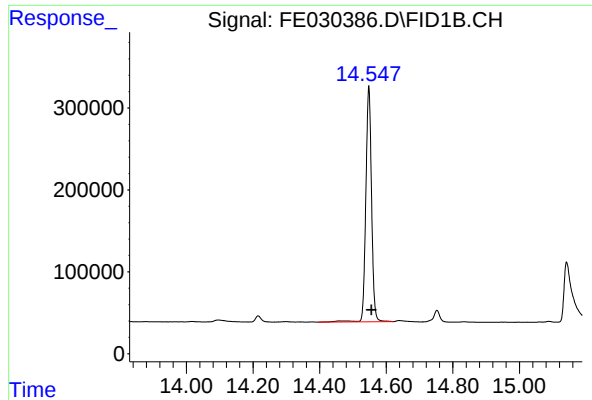
#11 N-OCTACOSANE

R.T.: 16.719 min
Delta R.T.: -0.012 min
Response: 474846
Conc: 2.52 ug/ml



#12 N-DOTRIACONTANE

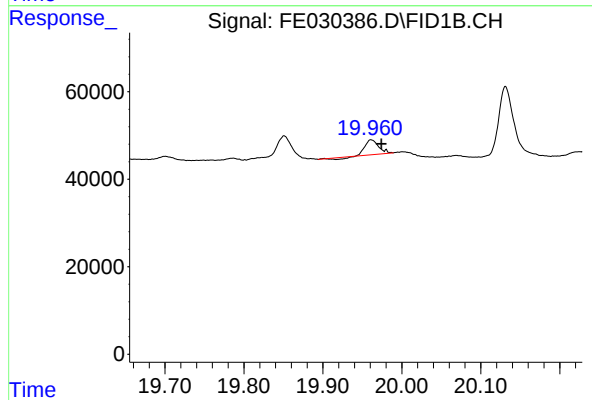
R.T.: 18.436 min
Delta R.T.: -0.014 min
Response: 317423
Conc: 1.79 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.548 min
Delta R.T.: -0.007 min
Response: 3432789
Conc: 17.25 ug/ml

Instrument :
FID_E
ClientSampleId :
B5



#14 N-HEXATRIACONTANE

R.T.: 19.961 min
Delta R.T.: -0.013 min
Response: 36182
Conc: 0.23 ug/ml