

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
 Data File : FE030387.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2019 9:17
 Operator : DD\AJ
 Sample : K4758-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B6

Integration File: autoint1.e
 Quant Time: Sep 11 00:45:07 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...	14.549	4668981	23.461 ug/ml
Target Compounds			
9) N-EICOSANE	12.454	32112	0.167 ug/ml
10) N-TETRACOSANE	14.750	298670	1.558 ug/ml
11) N-OCTACOSANE	16.717	623922	3.315 ug/ml
12) N-DOTRIACONTANE	18.434	463714	2.609 ug/ml
14) N-HEXATRIACONTANE	19.961	119466	0.754 ug/ml

(f)=RT Delta > 1/2 Window

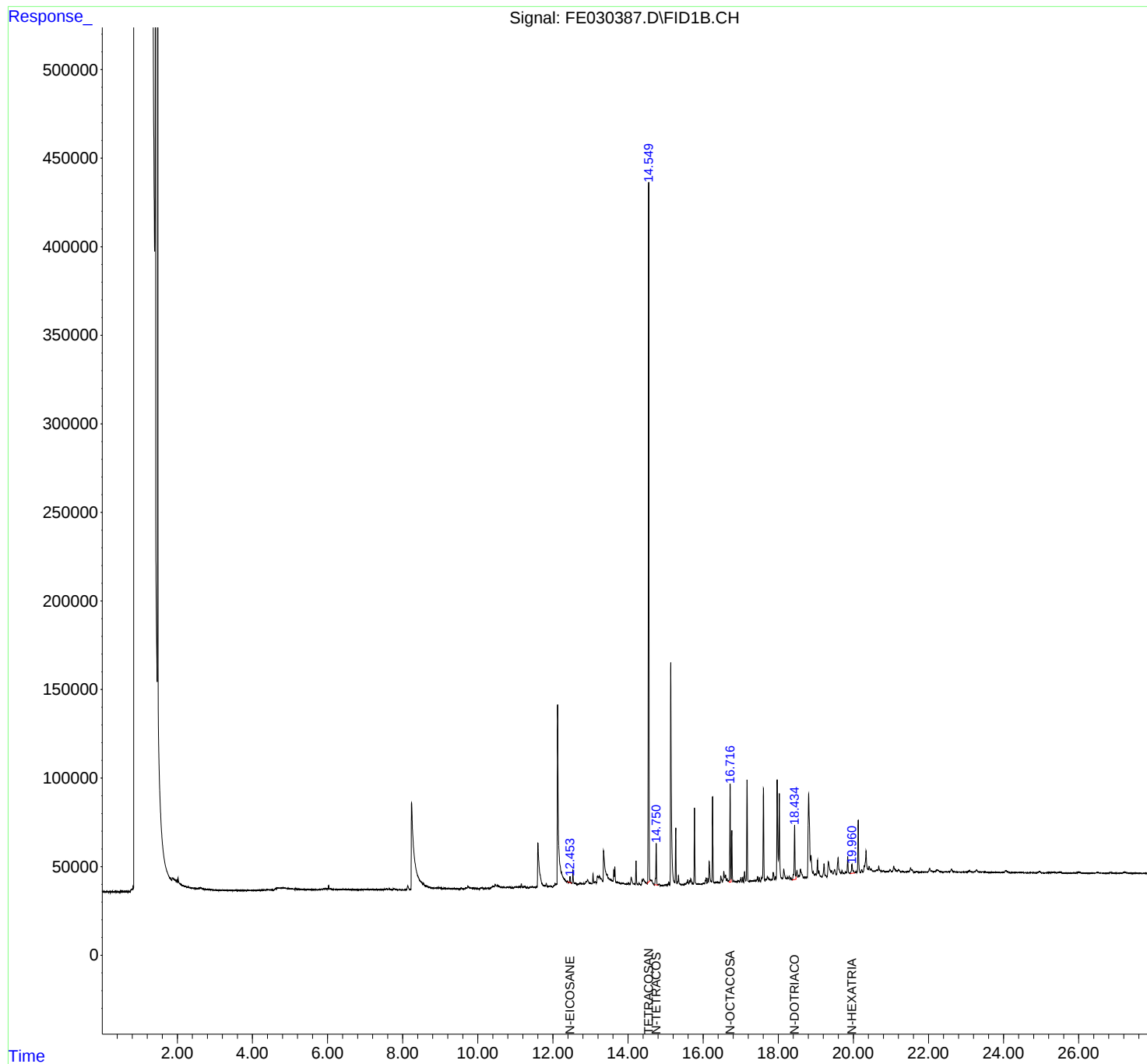
(m)=manual int.

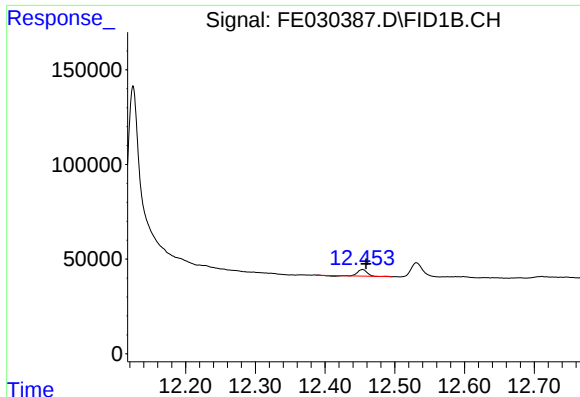
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

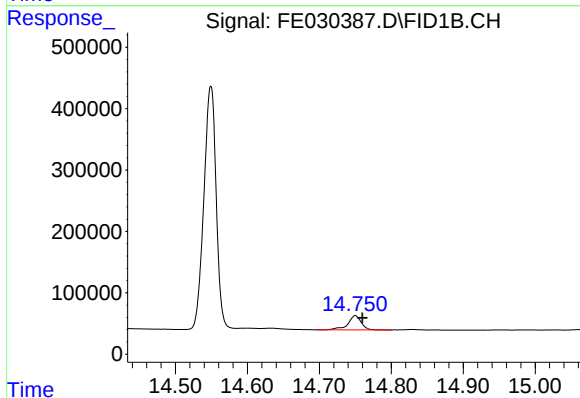




#9 N-EICOSANE

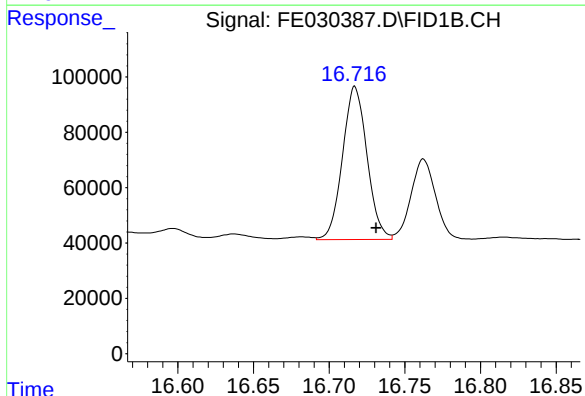
R.T.: 12.454 min
Delta R.T.: -0.005 min
Response: 32112
Conc: 0.17 ug/ml

Instrument :
FID_E
ClientSampleId :
B6



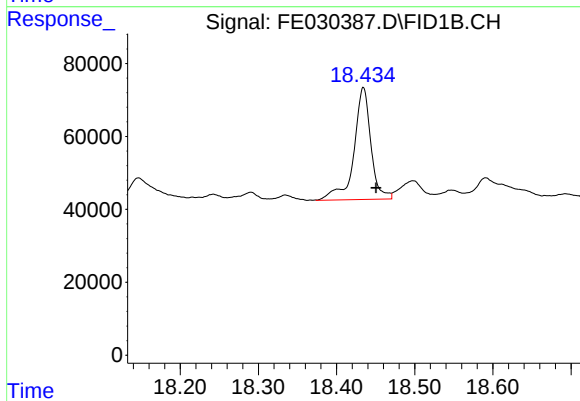
#10 N-TETRACOSANE

R.T.: 14.750 min
Delta R.T.: -0.010 min
Response: 298670
Conc: 1.56 ug/ml



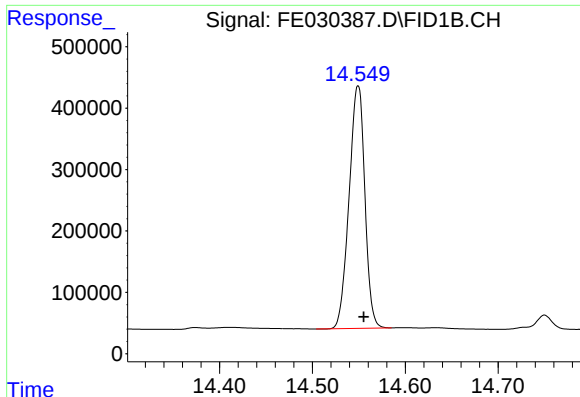
#11 N-OCTACOSANE

R.T.: 16.717 min
Delta R.T.: -0.014 min
Response: 623922
Conc: 3.31 ug/ml



#12 N-DOTRIACONTANE

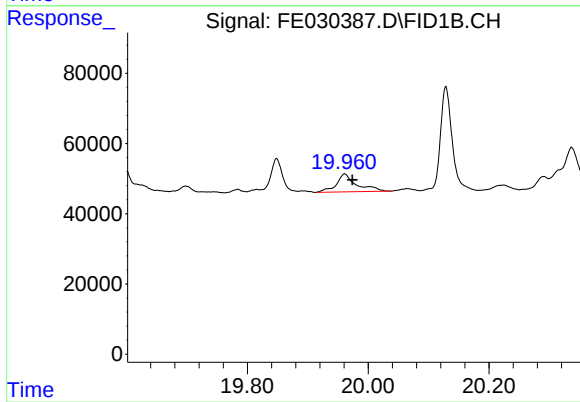
R.T.: 18.434 min
Delta R.T.: -0.016 min
Response: 463714
Conc: 2.61 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.549 min
Delta R.T.: -0.006 min
Response: 4668981
Conc: 23.46 ug/ml

Instrument :
FID_E
ClientSampleId :
B6



#14 N-HEXATRIACONTANE

R.T.: 19.961 min
Delta R.T.: -0.013 min
Response: 119466
Conc: 0.75 ug/ml