

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
 Data File : FE030389.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2019 10:32
 Operator : DD\AJ
 Sample : K4758-12
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B8

Integration File: autoint1.e
 Quant Time: Sep 11 00:45:35 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	4201458	21.112 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.754	90351	0.471 ug/ml
11) N-OCTACOSANE	16.720	230249	1.223 ug/ml
12) N-DOTRIACONTANE	18.437	202708	1.140 ug/ml

(f)=RT Delta > 1/2 Window

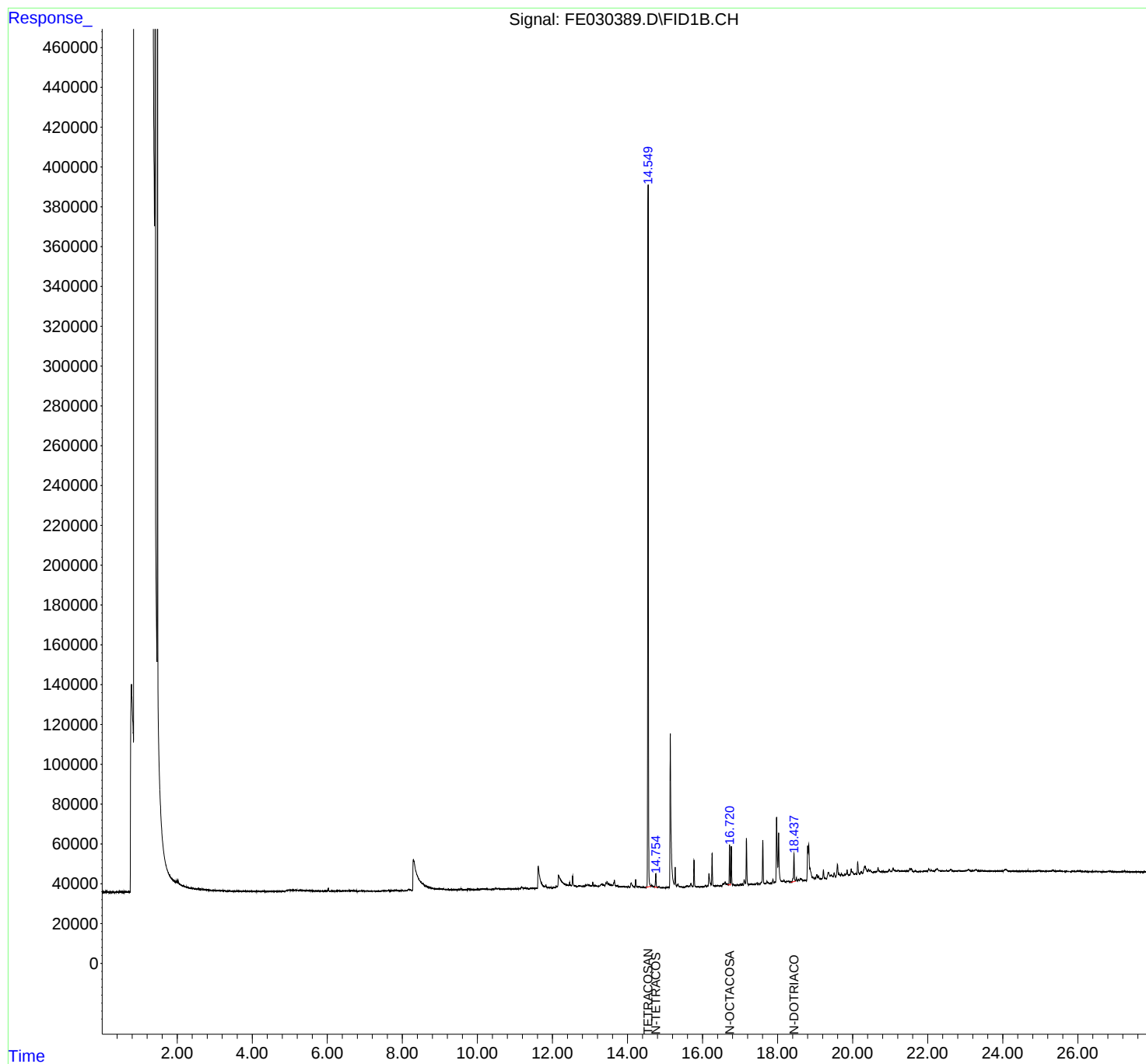
(m)=manual int.

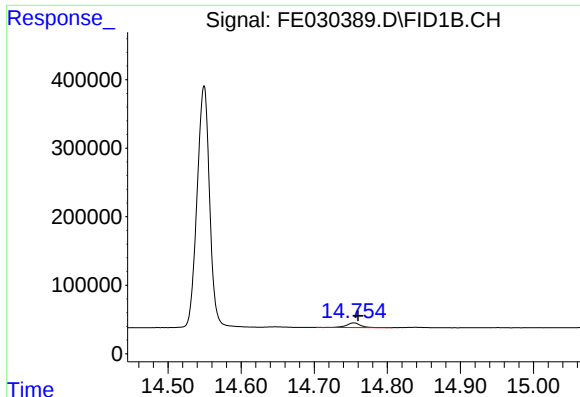
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

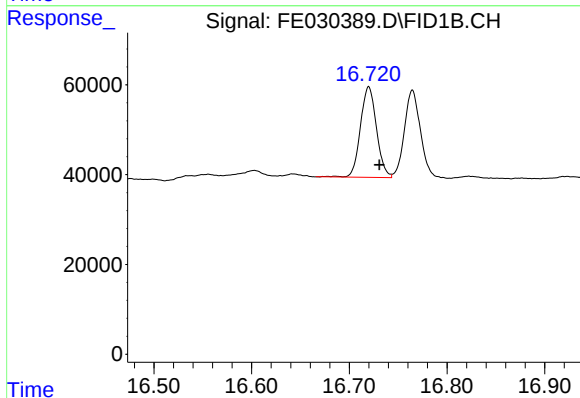




#10 N-TETRACOSANE

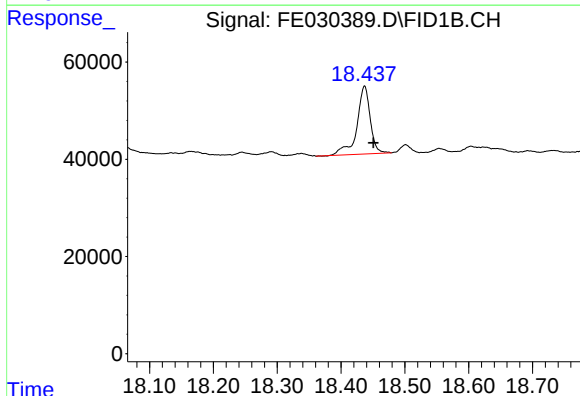
R.T.: 14.754 min
Delta R.T.: -0.006 min
Response: 90351
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :
B8



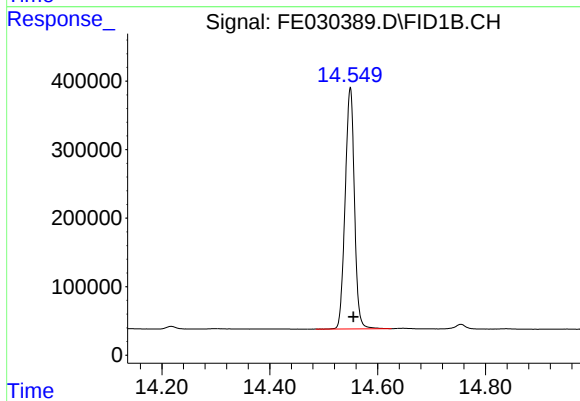
#11 N-OCTACOSANE

R.T.: 16.720 min
Delta R.T.: -0.011 min
Response: 230249
Conc: 1.22 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: -0.014 min
Response: 202708
Conc: 1.14 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.549 min
Delta R.T.: -0.006 min
Response: 4201458
Conc: 21.11 ug/ml