

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
 Data File : FE030397.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2019 15:30
 Operator : DD\AJ
 Sample : K4758-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B16

Integration File: autoint1.e
 Quant Time: Sep 11 00:48:14 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...	14.547	3549549	17.836 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.751	221796	1.157 ug/ml
11) N-OCTACOSANE	16.718	616224	3.274 ug/ml
12) N-DOTRIACONTANE	18.435	407686	2.294 ug/ml

(f)=RT Delta > 1/2 Window

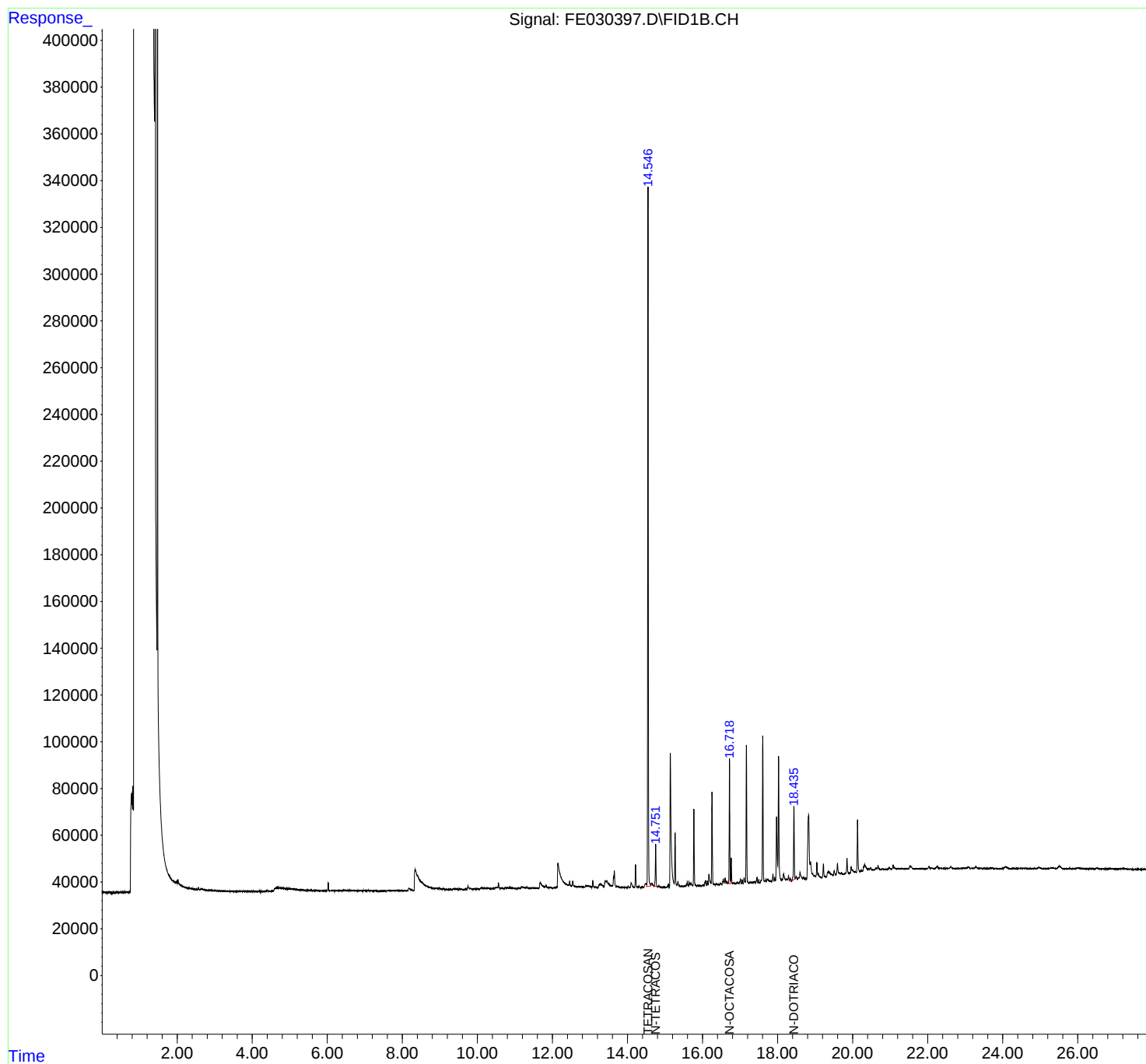
(m)=manual int.

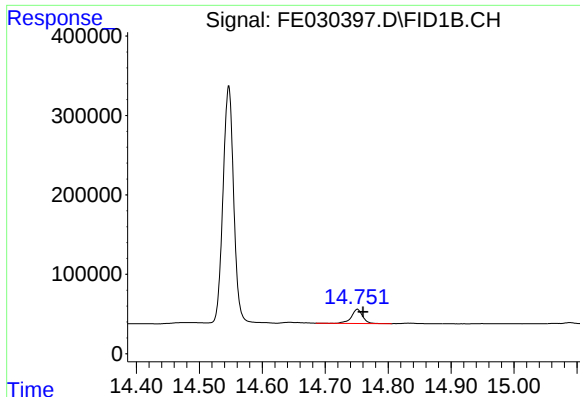
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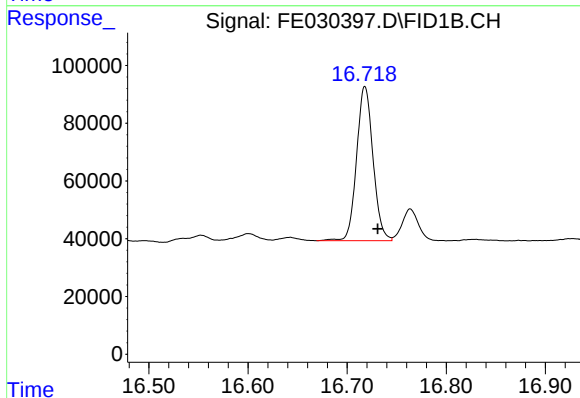




#10 N-TETRACOSANE

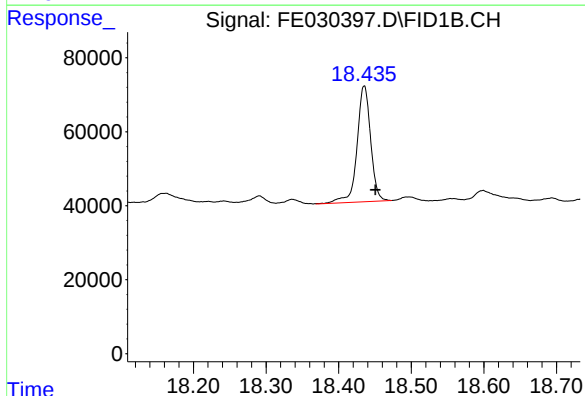
R.T.: 14.751 min
Delta R.T.: -0.009 min
Response: 221796
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :
B16



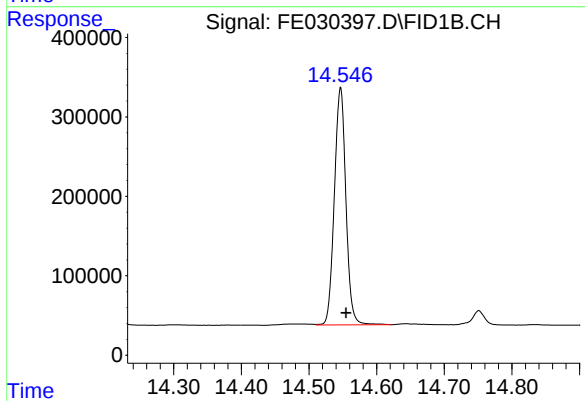
#11 N-OCTACOSANE

R.T.: 16.718 min
Delta R.T.: -0.013 min
Response: 616224
Conc: 3.27 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.435 min
Delta R.T.: -0.015 min
Response: 407686
Conc: 2.29 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.547 min
Delta R.T.: -0.008 min
Response: 3549549
Conc: 17.84 ug/ml