

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
Data File : FE030366.D
Signal(s) : FID1B.CH
Acq On : 09 Sep 2019 19:38
Operator : DD\AJ
Sample : K4757-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
A8

Integration File: autoint1.e
Quant Time: Sep 10 05:47:03 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...	14.554	5178330	26.021 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.755	59446	0.310 ug/ml
11)	N-OCTACOSANE	16.721	272167	1.446 ug/ml
12)	N-DOTRIACONTANE	18.438	379034	2.132 ug/ml
14)	N-HEXATRIACONTANE	19.964	53249	0.336 ug/ml

(f)=RT Delta > 1/2 Window

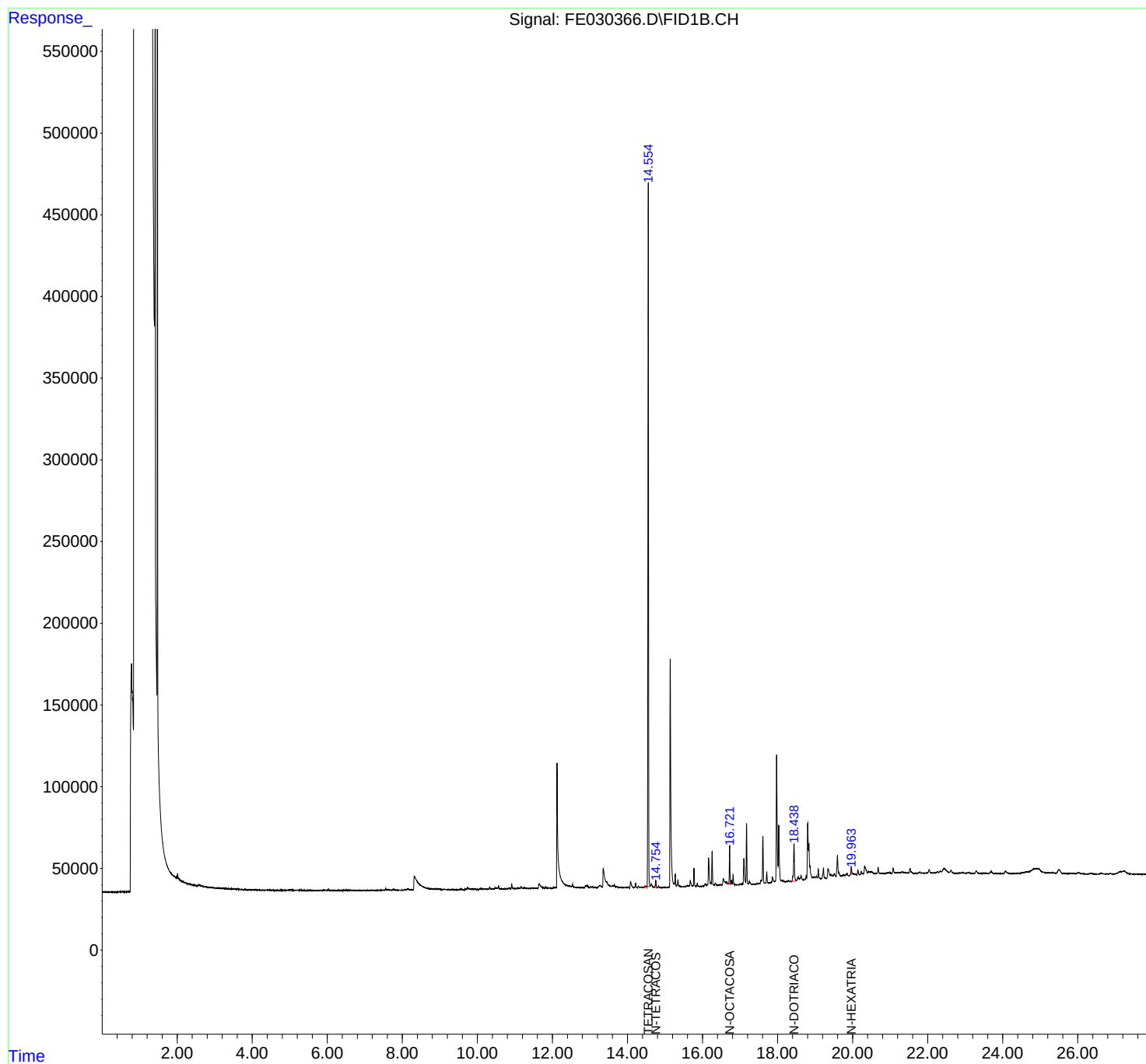
(m)=manual int.

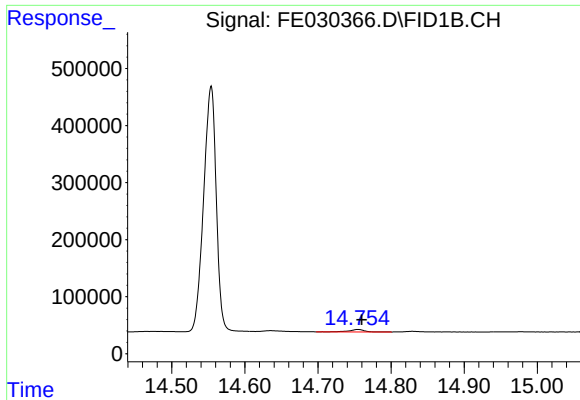
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

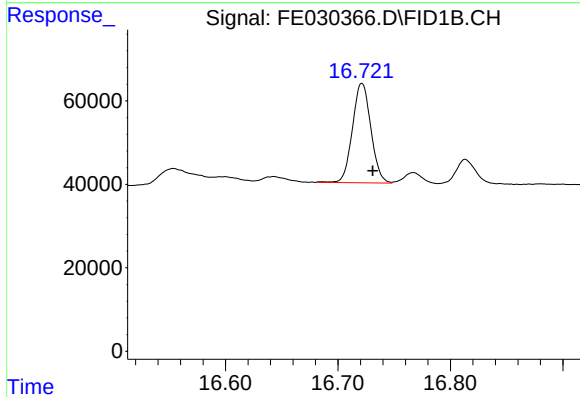




#10 N-TETRACOSANE

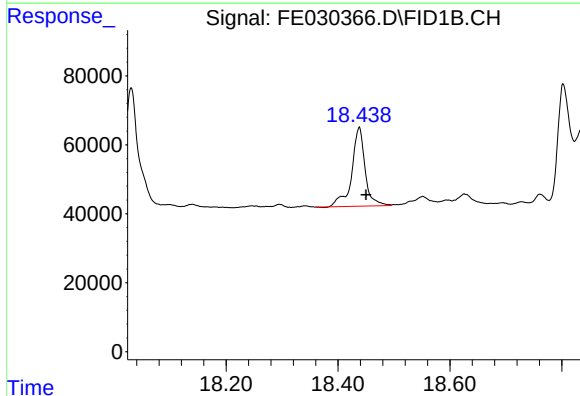
R.T.: 14.755 min
Delta R.T.: -0.005 min
Response: 59446
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :
A8



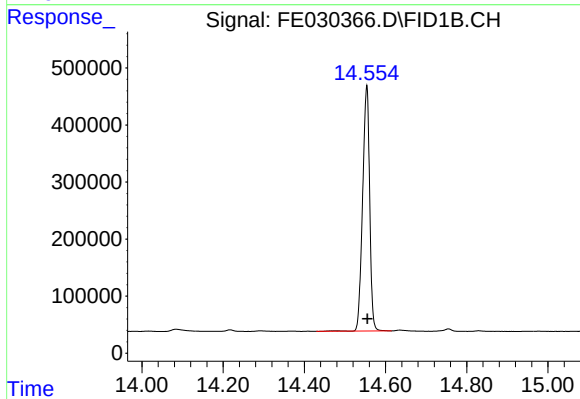
#11 N-OCTACOSANE

R.T.: 16.721 min
Delta R.T.: -0.010 min
Response: 272167
Conc: 1.45 ug/ml



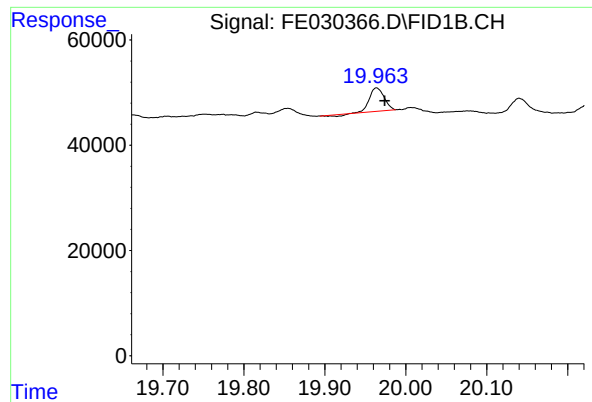
#12 N-DOTRIACONTANE

R.T.: 18.438 min
Delta R.T.: -0.013 min
Response: 379034
Conc: 2.13 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.554 min
Delta R.T.: -0.001 min
Response: 5178330
Conc: 26.02 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.964 min
Delta R.T.: -0.010 min
Response: 53249
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :
A8