Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
Data File : FE030365.D
Signal(s) : FID1B.CH
Acq On : 09 Sep 2019 19:00
Operator : DD\AJ
Sample : K4757-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : FID_E
ClientSampleId : A7

Integration File: autoint1.e
Quant Time: Sep 10 05:46:49 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...	14.550	3631745	18.249	ug/ml
	Target Compounds				
10)	N-TETRACOSANE	14.755	51379	0.268	ug/ml
11)	N-OCTACOSANE	16.721	236360	1.256	ug/ml
12)	N-DOTRIACONTANE	18.436	427379	2.404	ug/ml
14)	N-HEXATRIACONTANE	19.964	63256	0.399	ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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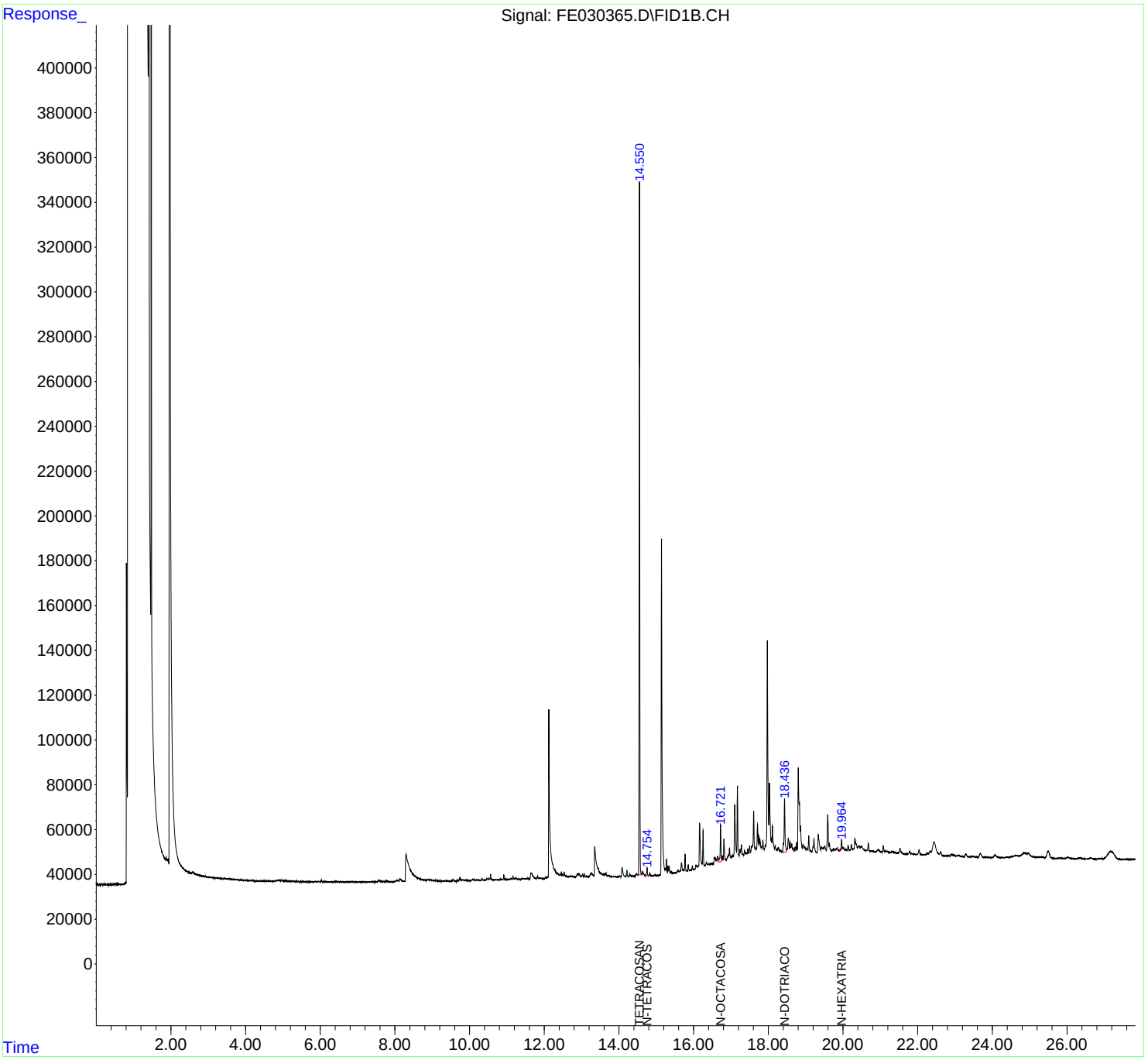
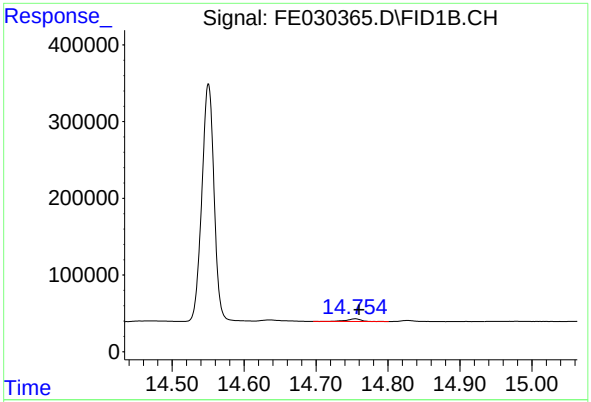
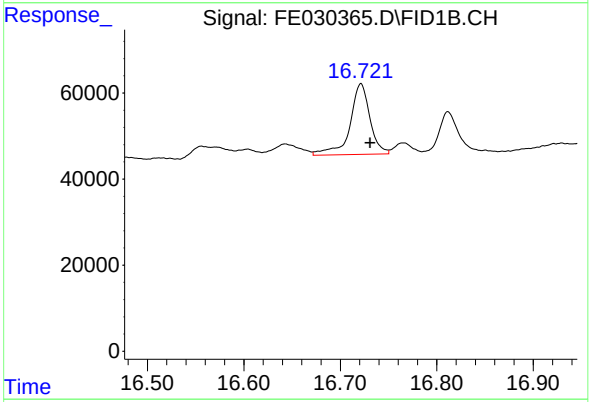




#10 N-TETRACOSANE

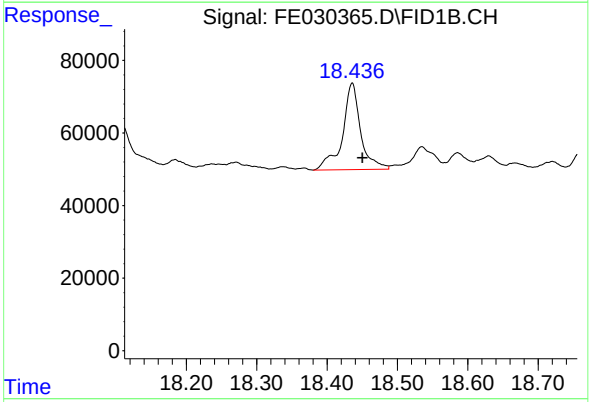
R.T.: 14.755 min
Delta R.T.: -0.005 min
Response: 51379
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :
A7



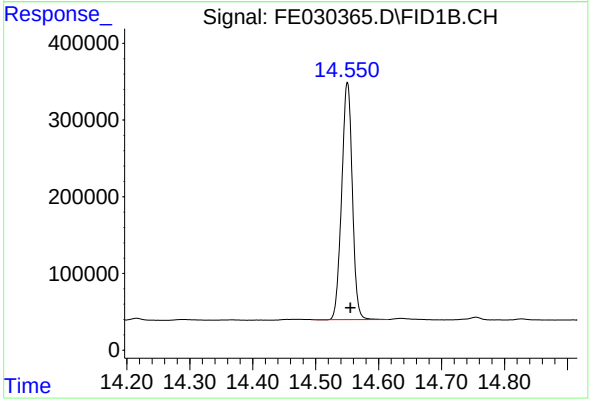
#11 N-OCTACOSANE

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 236360
Conc: 1.26 ug/ml



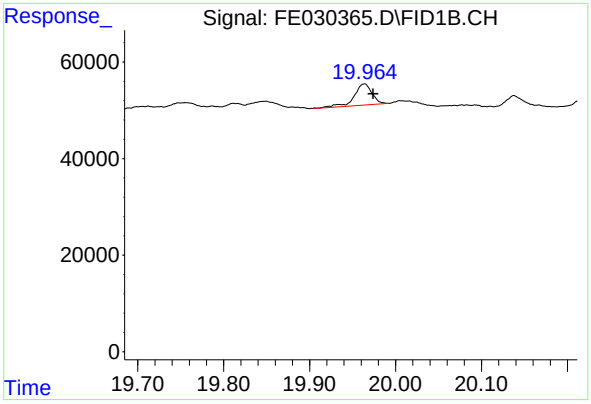
#12 N-DOTRIACONTANE

R.T.: 18.436 min
Delta R.T.: -0.015 min
Response: 427379
Conc: 2.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.550 min
Delta R.T.: -0.005 min
Response: 3631745
Conc: 18.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.:	19.964 min
Delta R.T.:	-0.010 min
Response:	63256
Conc:	0.40 ug/ml

Instrument :
FID_E
ClientSampleId :
A7