

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030144.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jul 2019 19:23
 Operator : AJ\SJ
 Sample : K3768-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 00:13:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 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...	14.591	3871090	19.515 ug/ml
Target Compounds			
7) N-HEXADECANE	9.760	65945	0.328 ug/ml
10) N-TETRACOSANE	14.796	73771	0.377 ug/ml
11) N-OCTACOSANE	16.808	145264	0.754 ug/ml
12) N-DOTRIACONTANE	18.481	471869	2.545 ug/ml
14) N-HEXATRIACONTANE	20.006	54055	0.329 ug/ml

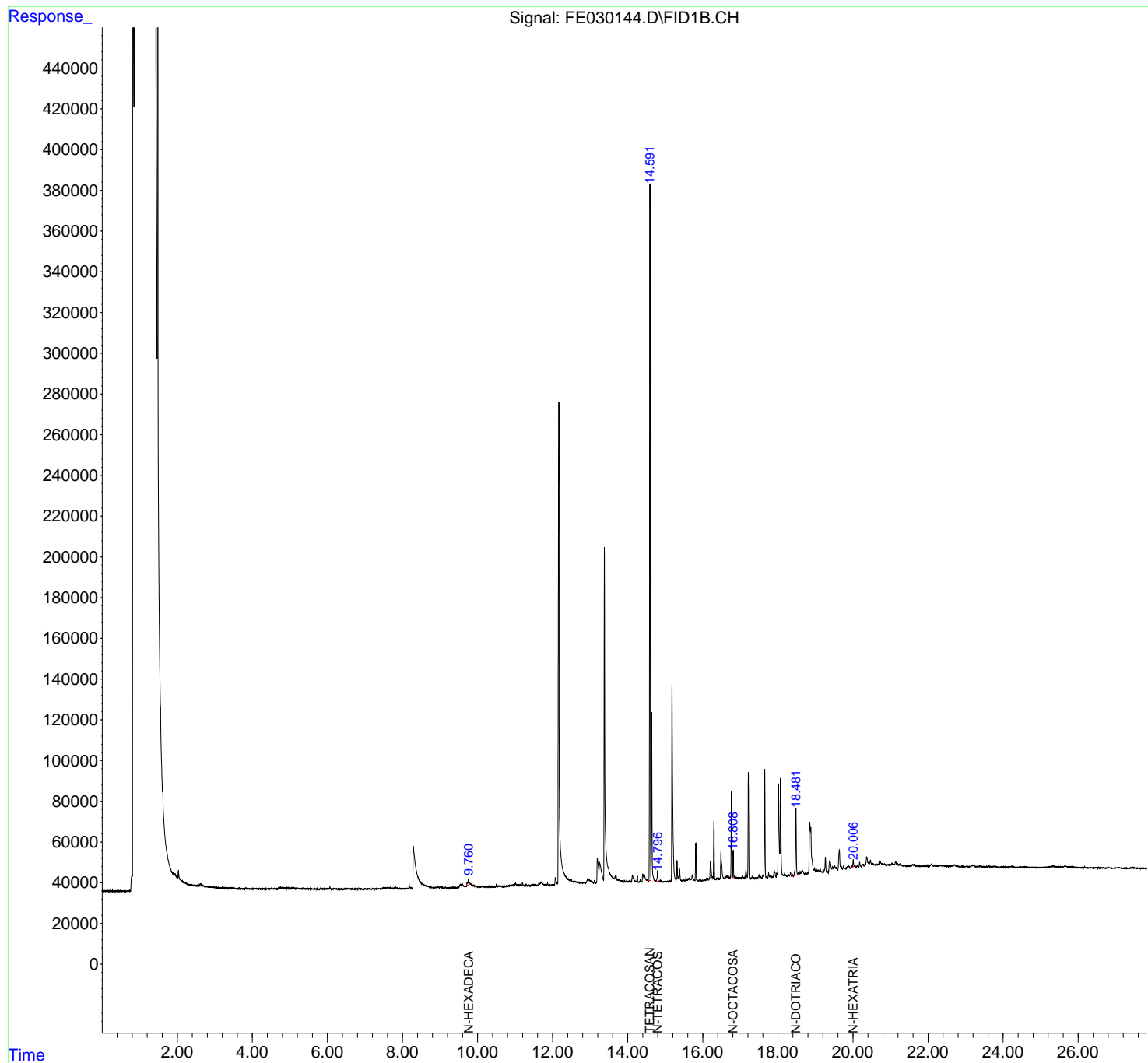
(f)=RT Delta > 1/2 Window

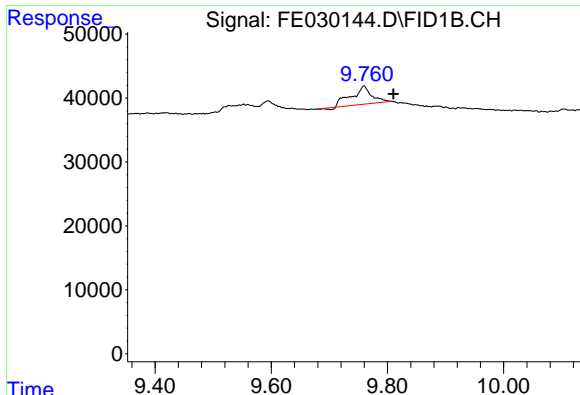
(m)=manual int.

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Integration File: autoint1.e
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 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

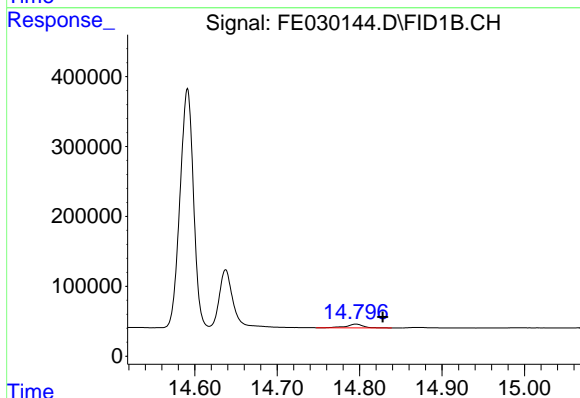
Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um





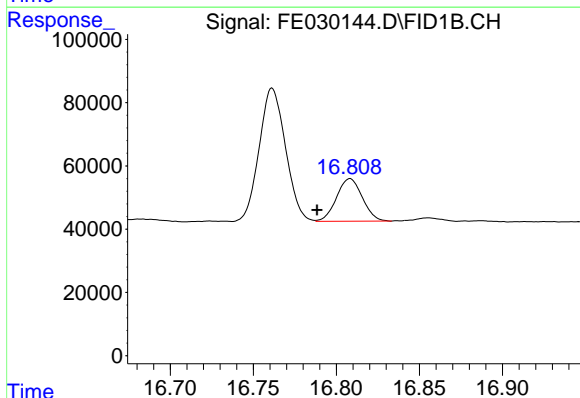
#7 N-HEXADECANE

R.T.: 9.760 min
Delta R.T.: -0.051 min
Response: 65945
Conc: 0.33 ug/ml



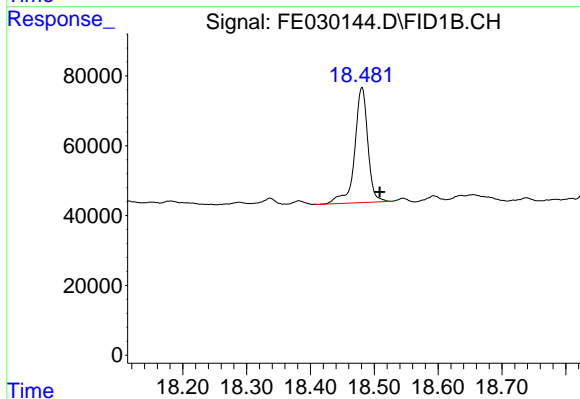
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.033 min
Response: 73771
Conc: 0.38 ug/ml



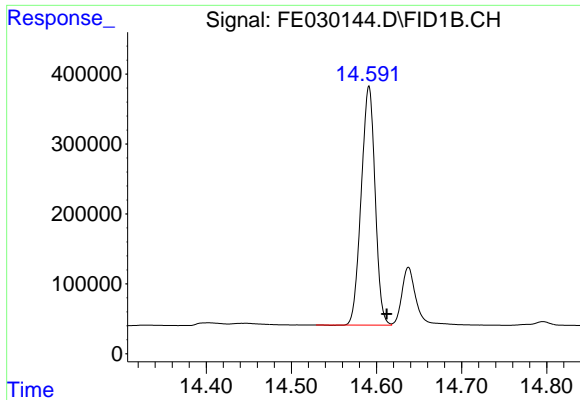
#11 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.020 min
Response: 145264
Conc: 0.75 ug/ml



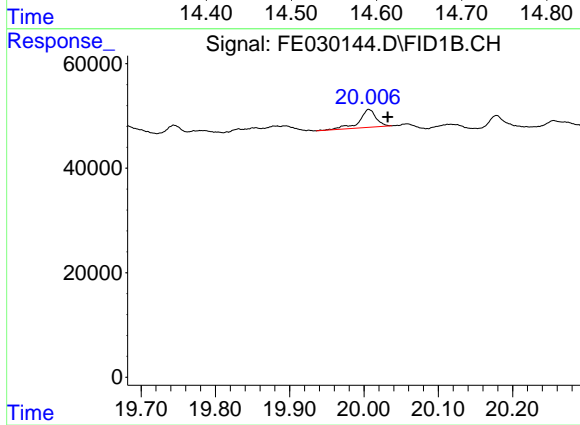
#12 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: -0.028 min
Response: 471869
Conc: 2.55 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.021 min
Response: 3871090
Conc: 19.51 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: -0.026 min
Response: 54055
Conc: 0.33 ug/ml