

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030143.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 18:44
Operator : AJ\SJ
Sample : K3768-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 00:13:21 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	3817625	19.245 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.796	73680	0.377 ug/ml
11)	N-OCTACOSANE	16.810	158274	0.822 ug/ml
12)	N-DOTRIACONTANE	18.480	475137	2.563 ug/ml
14)	N-HEXATRIACONTANE	20.007	51583	0.314 ug/ml

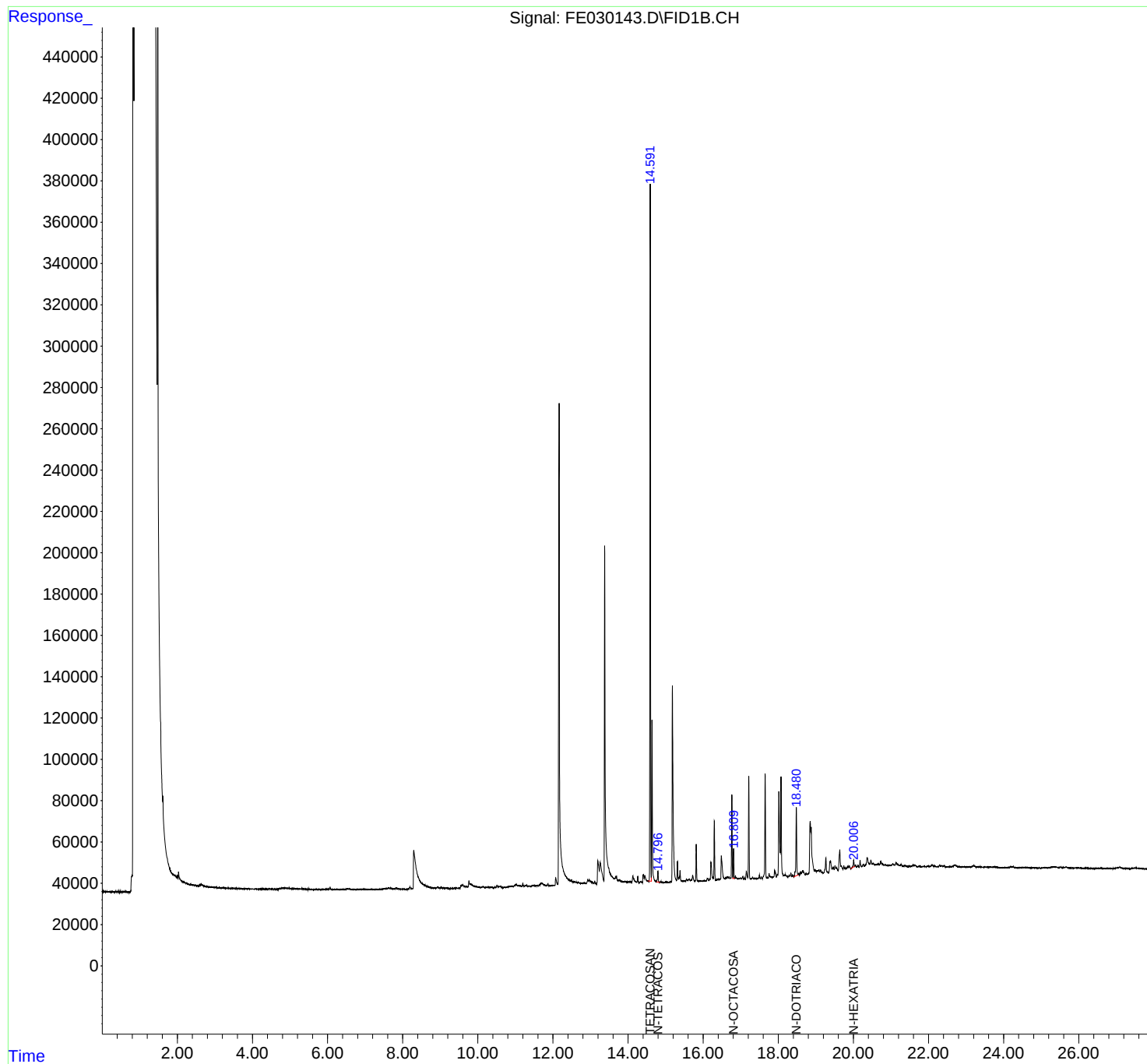
(f)=RT Delta > 1/2 Window

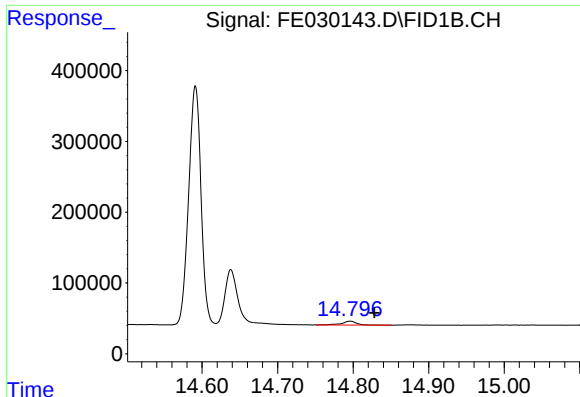
(m)=manual int.

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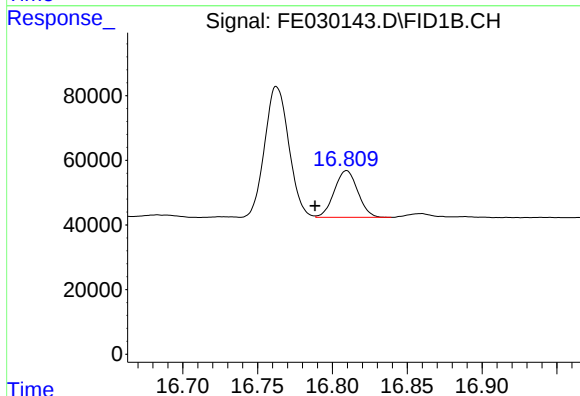
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





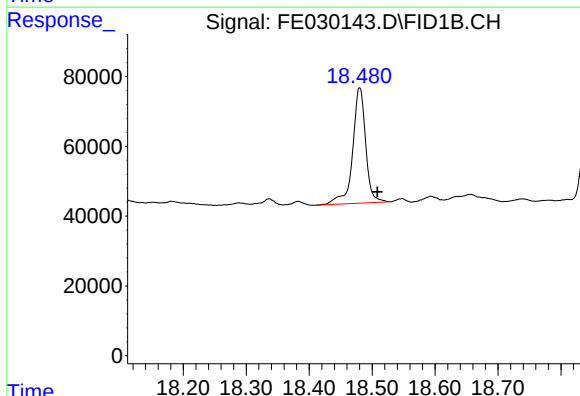
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.032 min
Response: 73680
Conc: 0.38 ug/ml



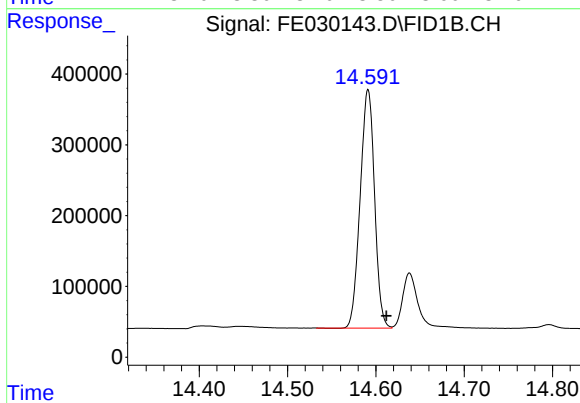
#11 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: 0.021 min
Response: 158274
Conc: 0.82 ug/ml



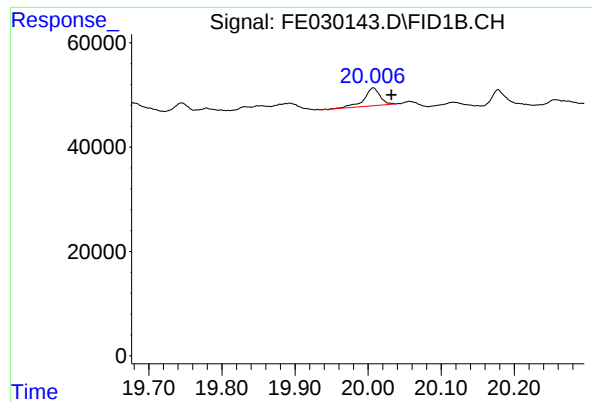
#12 N-DOTRIACONTANE

R.T.: 18.480 min
Delta R.T.: -0.028 min
Response: 475137
Conc: 2.56 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.021 min
Response: 3817625
Conc: 19.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: -0.025 min
Response: 51583
Conc: 0.31 ug/ml