

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030140.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 16:46
Operator : AJ\SJ
Sample : K3768-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 00:12:40 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...	14.592	3685486	18.579 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.804	90498	0.463 ug/ml
11)	N-OCTACOSANE	16.767	361075	1.875 ug/ml
12)	N-DOTRIACONTANE	18.485	324022	1.748 ug/ml
14)	N-HEXATRIACONTANE	20.013	24220	0.148 ug/ml

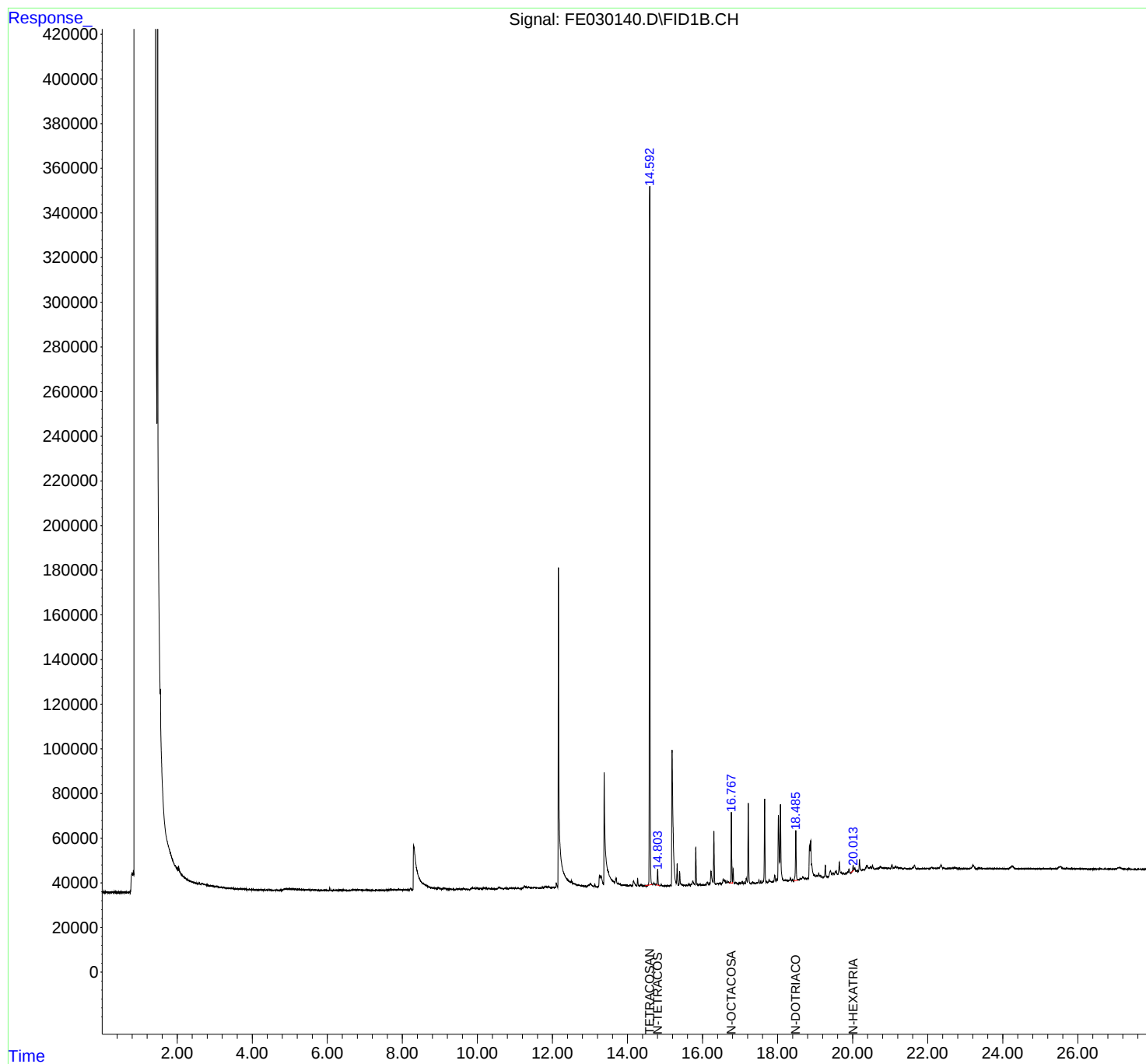
(f)=RT Delta > 1/2 Window

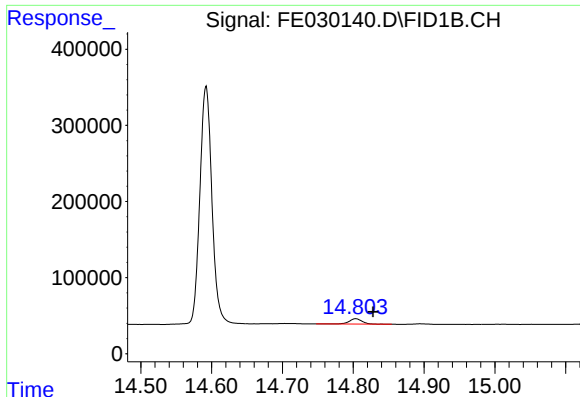
(m)=manual int.

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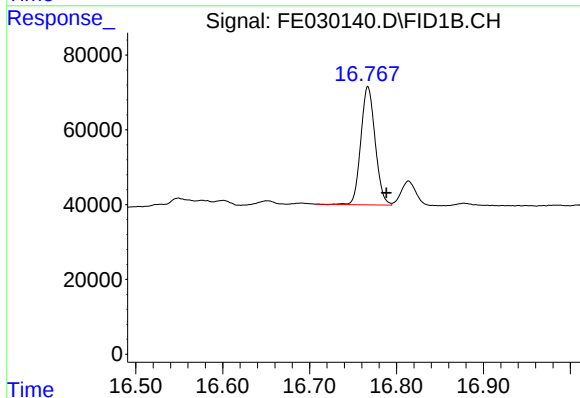
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





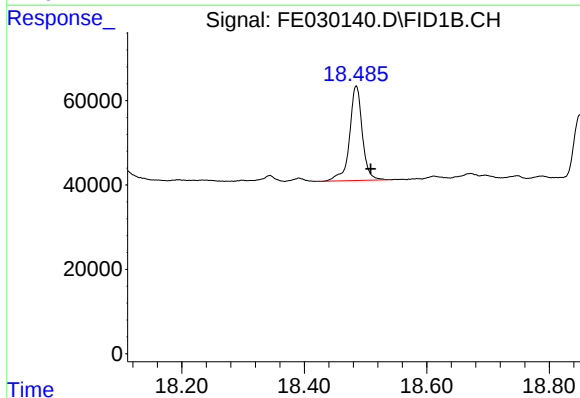
#10 N-TETRACOSANE

R.T.: 14.804 min
Delta R.T.: -0.024 min
Response: 90498
Conc: 0.46 ug/ml



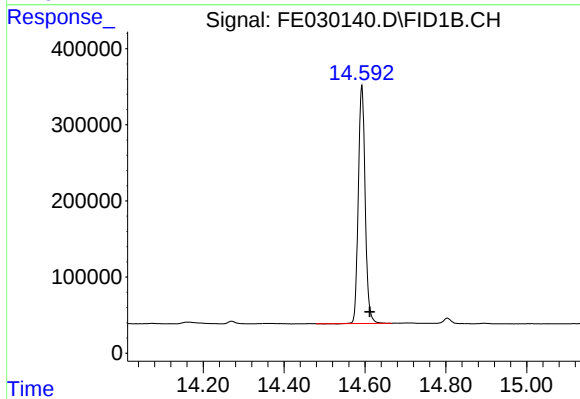
#11 N-OCTACOSANE

R.T.: 16.767 min
Delta R.T.: -0.021 min
Response: 361075
Conc: 1.88 ug/ml



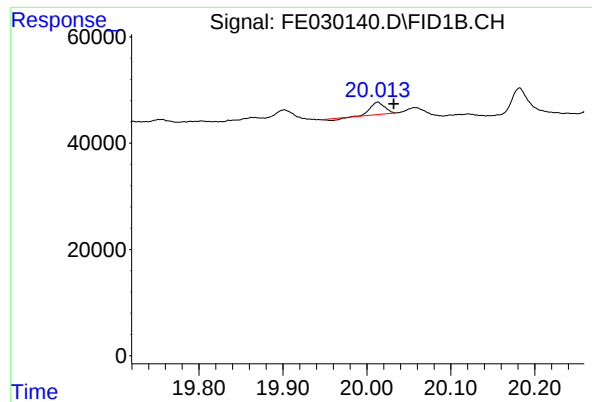
#12 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.024 min
Response: 324022
Conc: 1.75 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: -0.020 min
Response: 3685486
Conc: 18.58 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.013 min
Delta R.T.: -0.019 min
Response: 24220
Conc: 0.15 ug/ml