

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031781.D
 Signal(s) : FID1B.CH
 Acq On : 21 Apr 2020 17:52
 Operator : DD\AJ
 Sample : L2307-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:31:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.385	7038442	19.326 ug/ml
Target Compounds			
4) N-TETRADECANE	8.006f	2773187	6.997 ug/ml
11) N-HEXACOSANE	15.605	315965	0.762 ug/ml
12) N-OCTACOSANE	16.555	1031133	2.506 ug/ml
13) N-TRIACONTANE	17.443	1137293	2.765 ug/ml
14) N-DOTRIACONTANE	18.274	652167	1.659 ug/ml
15) N-TETRATRIACONTANE	19.058	125234	0.338 ug/ml
17) N-OCTATRIACONTANE	20.498	708953	2.292 ug/ml

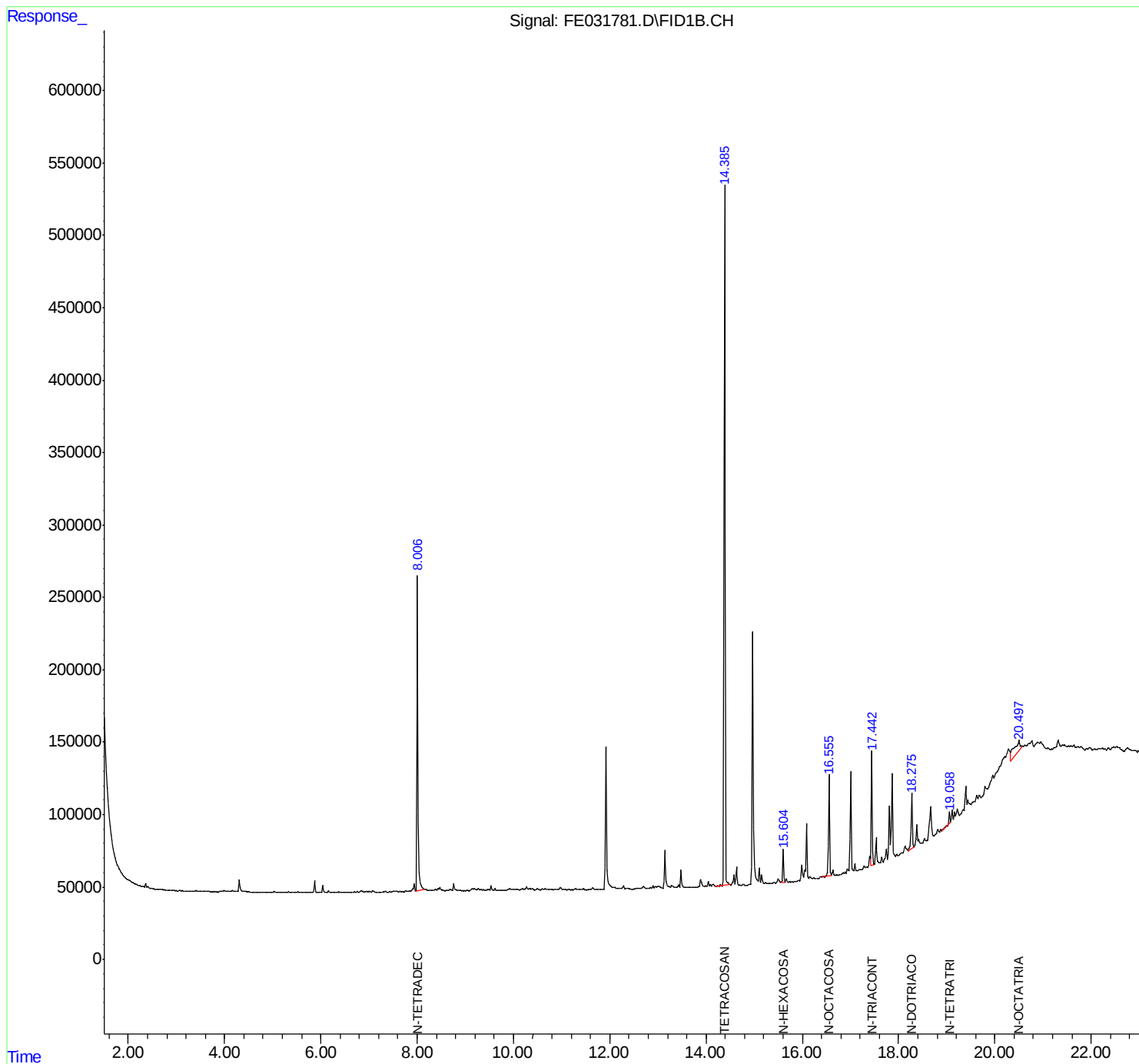
(f)=RT Delta > 1/2 Window

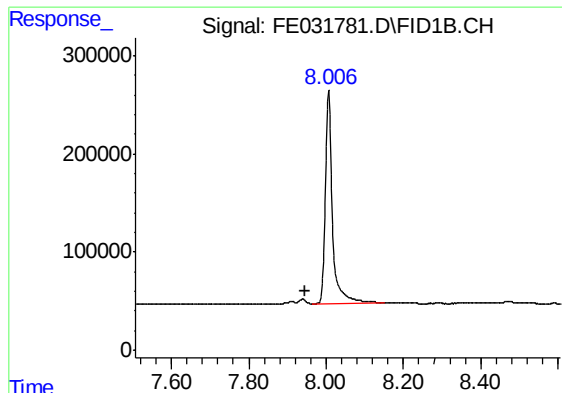
(m)=manual int.

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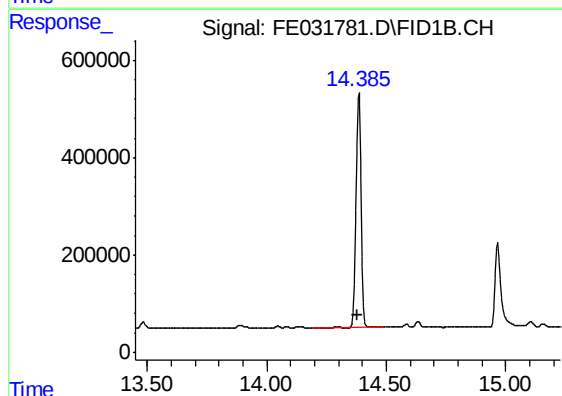
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





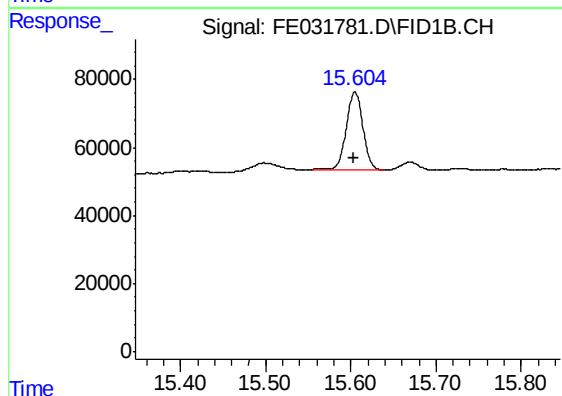
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: 0.062 min
Response: 2773187
Conc: 7.00 ug/ml



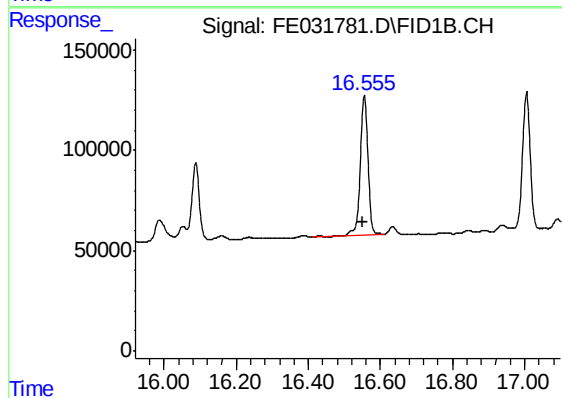
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.385 min
Delta R.T.: 0.006 min
Response: 7038442
Conc: 19.33 ug/ml



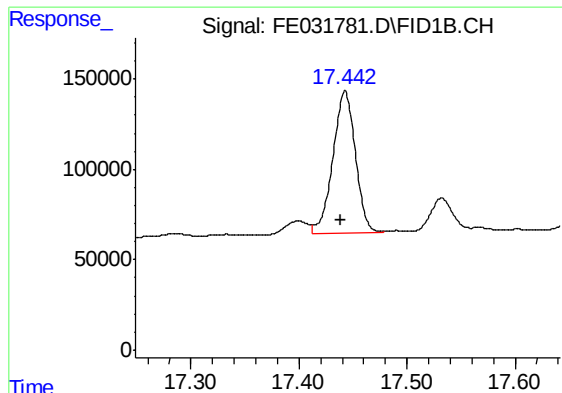
#11 N-HEXACOSANE

R.T.: 15.605 min
Delta R.T.: 0.001 min
Response: 315965
Conc: 0.76 ug/ml



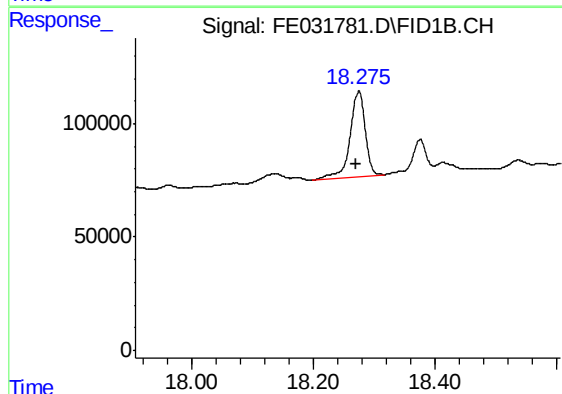
#12 N-OCTACOSANE

R.T.: 16.555 min
Delta R.T.: 0.003 min
Response: 1031133
Conc: 2.51 ug/ml



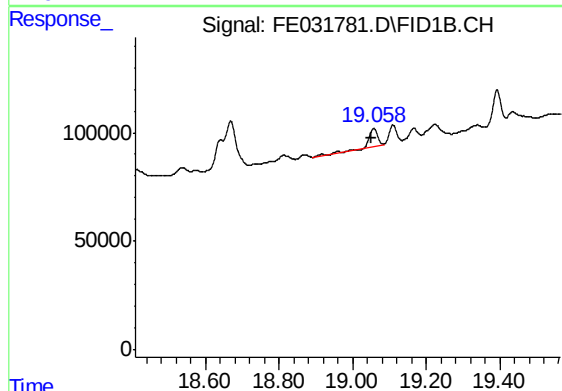
#13 N-TRIACONTANE

R.T.: 17.443 min
Delta R.T.: 0.004 min
Response: 1137293
Conc: 2.77 ug/ml



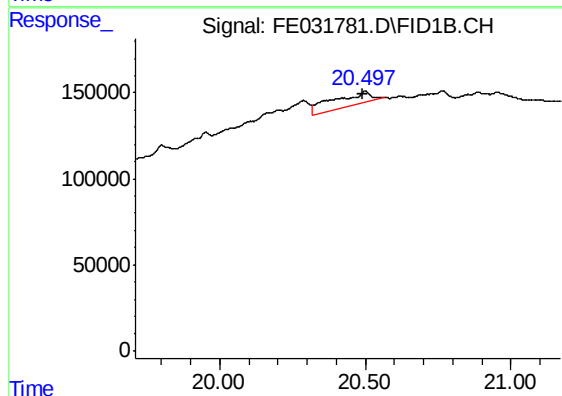
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: 0.004 min
Response: 652167
Conc: 1.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.058 min
Delta R.T.: 0.006 min
Response: 125234
Conc: 0.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.498 min
Delta R.T.: 0.007 min
Response: 708953
Conc: 2.29 ug/ml