

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031793.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 00:31
 Operator : DD\AJ
 Sample : L2331-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 06:14:41 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...	14.377	5741716	15.765 ug/ml
Target Compounds			
4) N-TETRADECANE	8.002f	3030271	7.645 ug/ml
7) N-EICOSANE	12.346f	861426	2.047 ug/ml
10) N-TETRACOSANE	14.577	748826	1.789 ug/ml
11) N-HEXACOSANE	15.596	459498	1.109 ug/ml
12) N-OCTACOSANE	16.547	1302061	3.165 ug/ml
13) N-TRIACONTANE	17.435	1519966	3.696 ug/ml
14) N-DOTRIACONTANE	18.266	921438	2.343 ug/ml
15) N-TETRATRIACONTANE	19.051	182174	0.492 ug/ml
17) N-OCTATRIACONTANE	20.493	665394	2.152 ug/ml

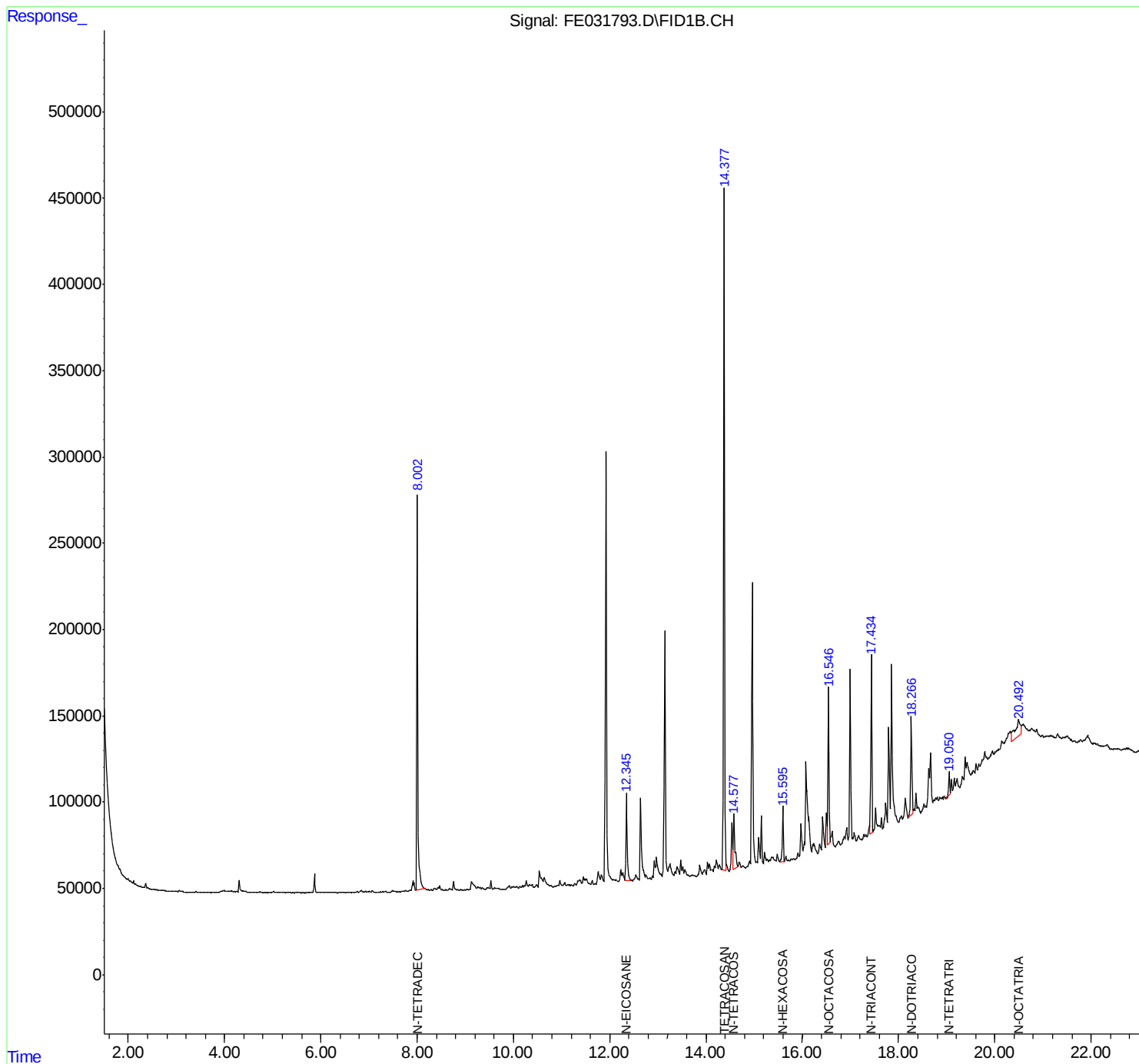
(f)=RT Delta > 1/2 Window

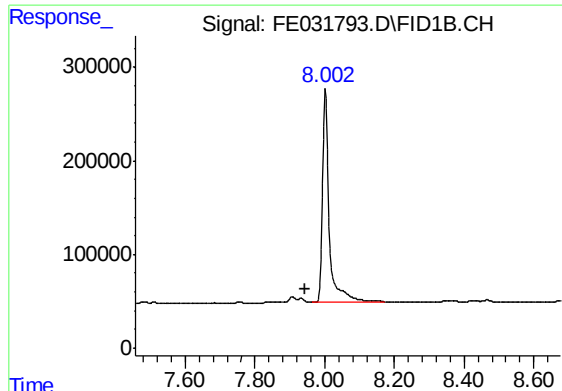
(m)=manual int.

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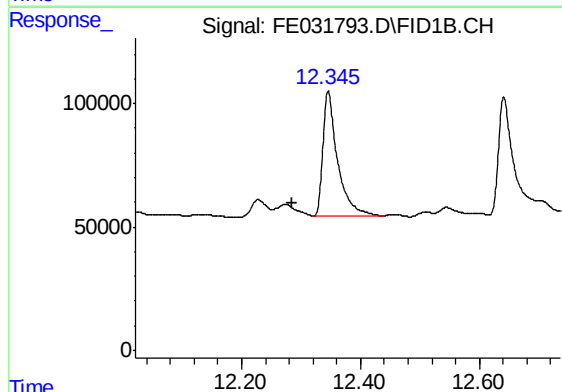
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





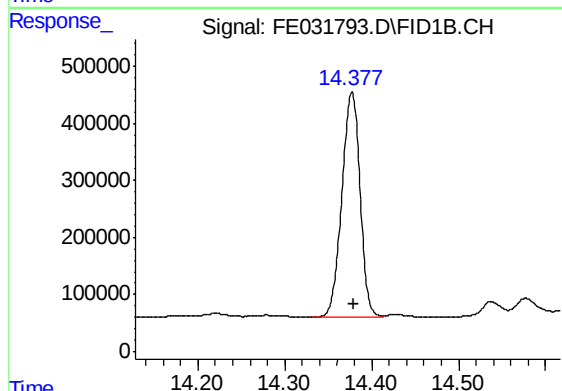
#4 N-TETRADECANE

R.T.: 8.002 min
Delta R.T.: 0.058 min
Response: 3030271
Conc: 7.65 ug/ml



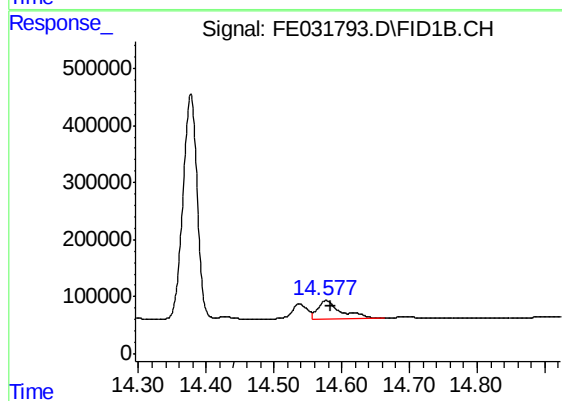
#7 N-EICOSANE

R.T.: 12.346 min
Delta R.T.: 0.061 min
Response: 861426
Conc: 2.05 ug/ml



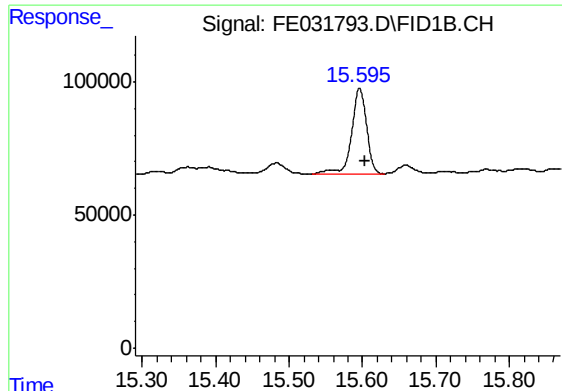
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.377 min
Delta R.T.: -0.002 min
Response: 5741716
Conc: 15.77 ug/ml



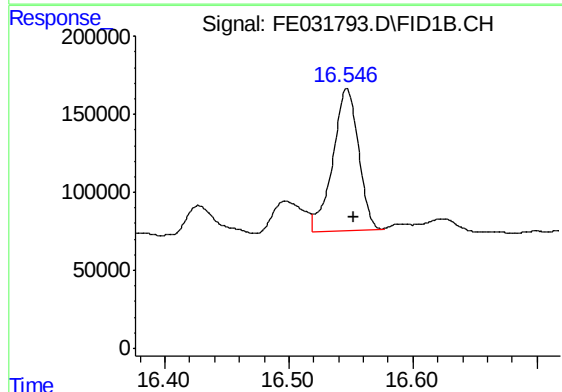
#10 N-TETRACOSANE

R.T.: 14.577 min
Delta R.T.: -0.007 min
Response: 748826
Conc: 1.79 ug/ml



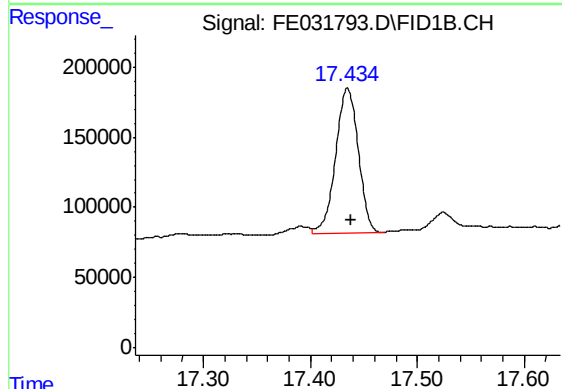
#11 N-HEXACOSANE

R.T.: 15.596 min
Delta R.T.: -0.007 min
Response: 459498
Conc: 1.11 ug/ml



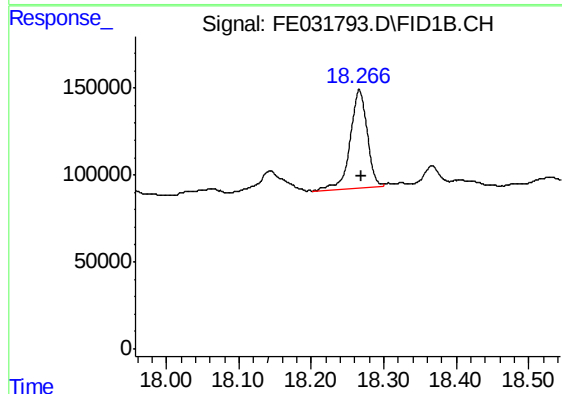
#12 N-OCTACOSANE

R.T.: 16.547 min
Delta R.T.: -0.006 min
Response: 1302061
Conc: 3.16 ug/ml



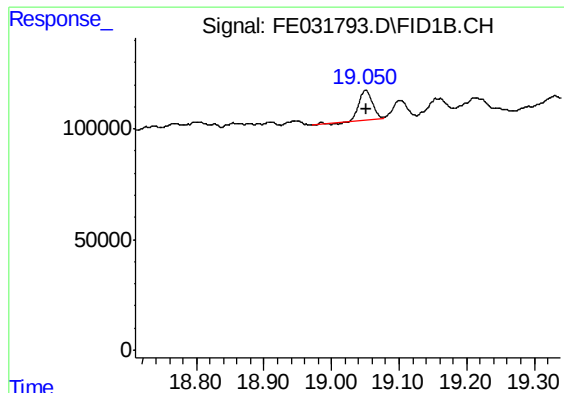
#13 N-TRIACONTANE

R.T.: 17.435 min
Delta R.T.: -0.004 min
Response: 1519966
Conc: 3.70 ug/ml



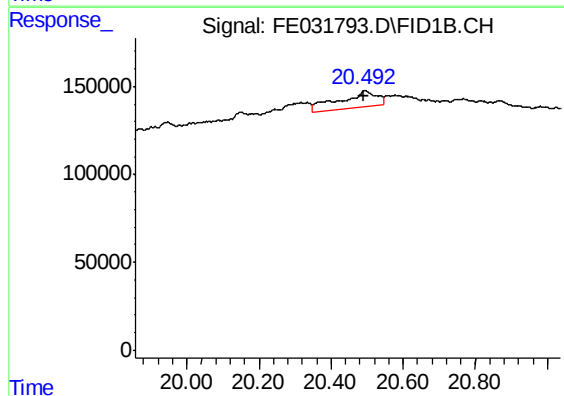
#14 N-DOTRIACONTANE

R.T.: 18.266 min
Delta R.T.: -0.004 min
Response: 921438
Conc: 2.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.051 min
Delta R.T.: 0.000 min
Response: 182174
Conc: 0.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.493 min
Delta R.T.: 0.002 min
Response: 665394
Conc: 2.15 ug/ml