

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041620\
 Data File : FE031750.D
 Signal(s) : FID1B.CH
 Acq On : 16 Apr 2020 18:02
 Operator : DD\AJ
 Sample : L2284-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:56:48 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...	14.386	7469687	20.510 ug/ml
Target Compounds			
4) N-TETRADECANE	8.007f	3497611	8.824 ug/ml
5) N-HEXADECANE	9.606f	690879	1.694 ug/ml
8) N-DOCOSANE	13.481	237847	0.561 ug/ml
10) N-TETRACOSANE	14.584	236002	0.564 ug/ml
11) N-HEXACOSANE	15.605	1230550	2.969 ug/ml
12) N-OCTACOSANE	16.558	3365117	8.180 ug/ml
13) N-TRIACONTANE	17.444	3568381	8.676 ug/ml
14) N-DOTRIACONTANE	18.274	1810355	4.604 ug/ml
15) N-TETRATRIACONTANE	19.055	268232	0.724 ug/ml
17) N-OCTATRIACONTANE	20.499	1791458	5.793 ug/ml

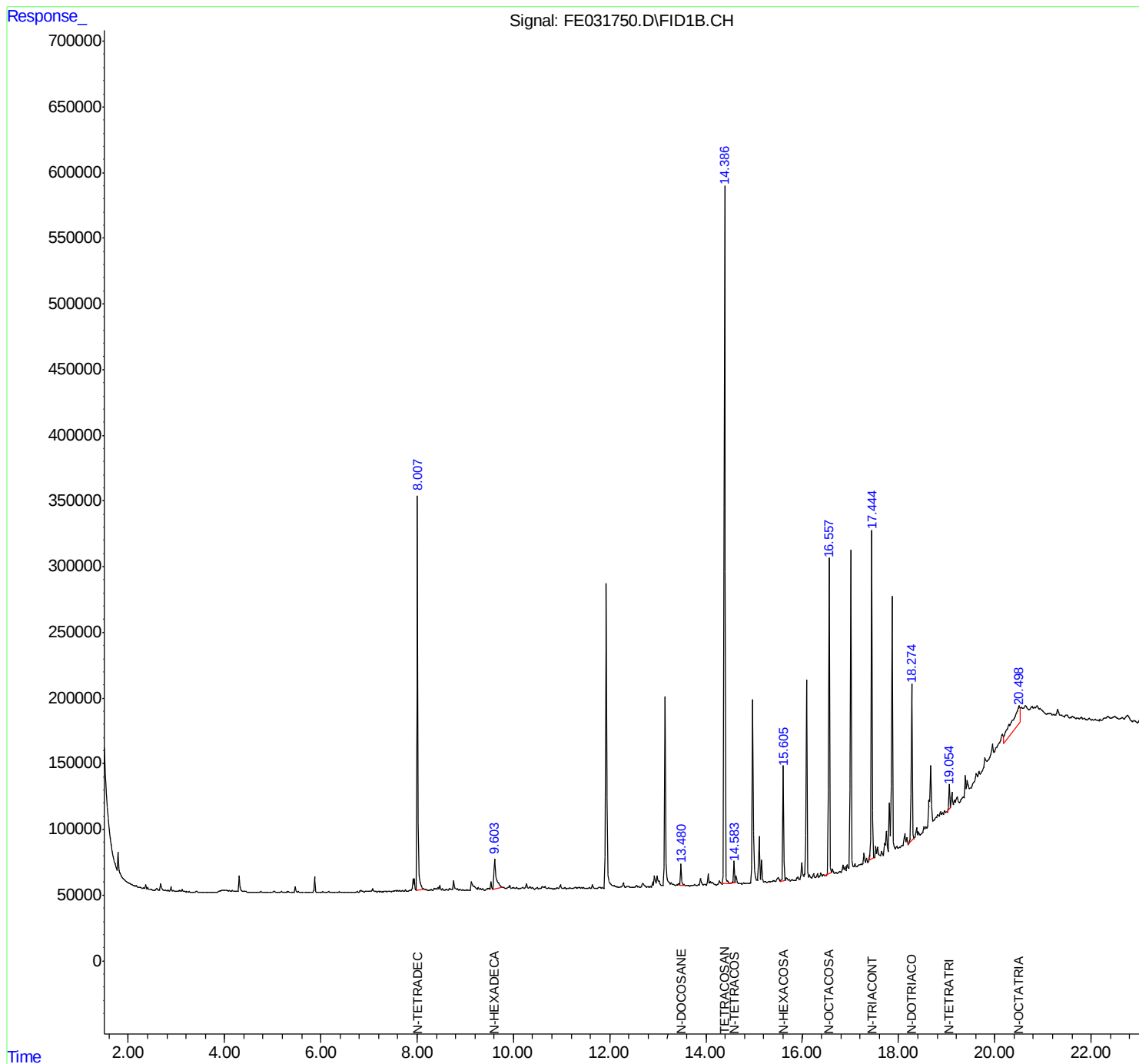
(f)=RT Delta > 1/2 Window

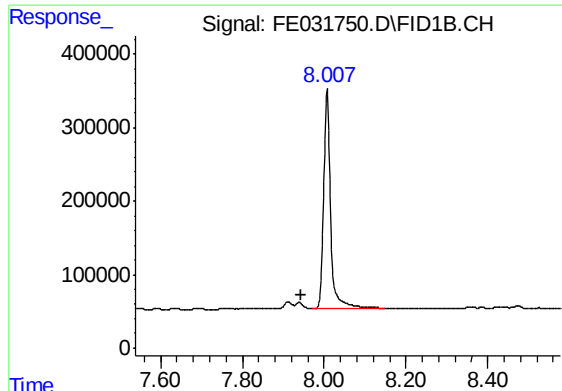
(m)=manual int.

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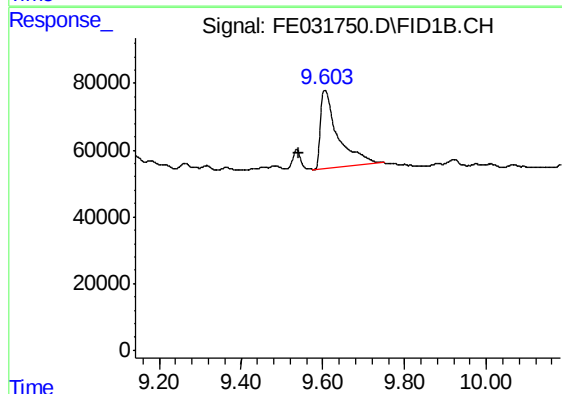
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





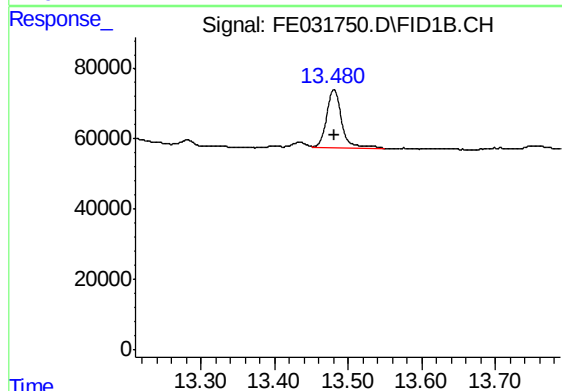
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: 0.063 min
Response: 3497611
Conc: 8.82 ug/ml



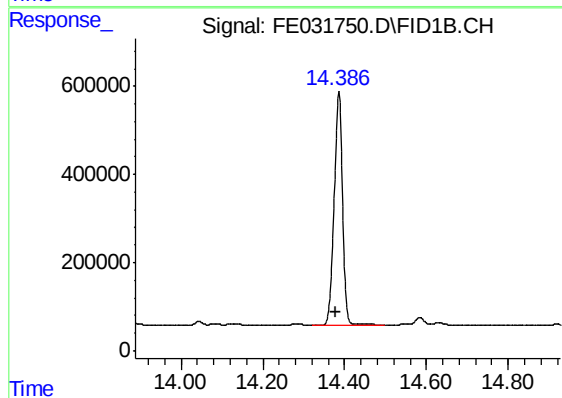
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: 0.065 min
Response: 690879
Conc: 1.69 ug/ml



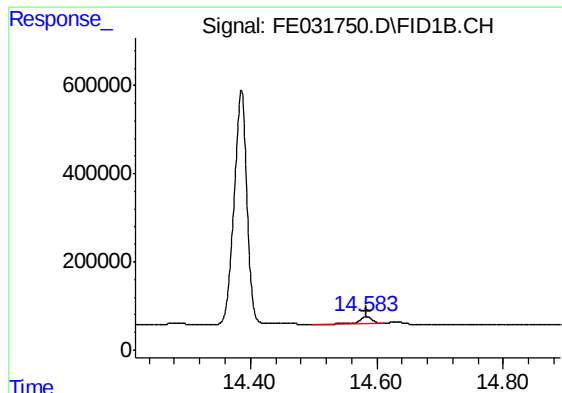
#8 N-DOCOSANE

R.T.: 13.481 min
Delta R.T.: -0.001 min
Response: 237847
Conc: 0.56 ug/ml



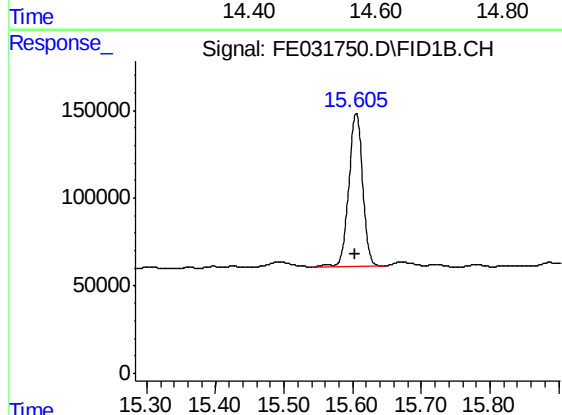
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: 0.006 min
Response: 7469687
Conc: 20.51 ug/ml



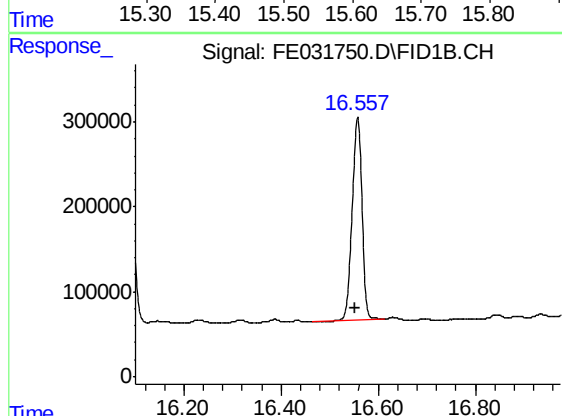
#10 N-TETRACOSANE

R.T.: 14.584 min
Delta R.T.: 0.000 min
Response: 236002
Conc: 0.56 ug/ml



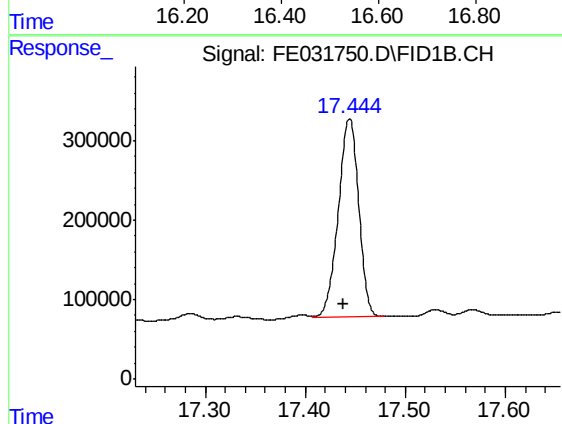
#11 N-HEXACOSANE

R.T.: 15.605 min
Delta R.T.: 0.002 min
Response: 1230550
Conc: 2.97 ug/ml



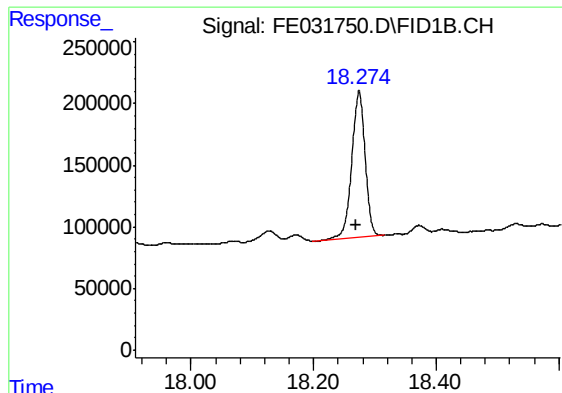
#12 N-OCTACOSANE

R.T.: 16.558 min
Delta R.T.: 0.005 min
Response: 3365117
Conc: 8.18 ug/ml



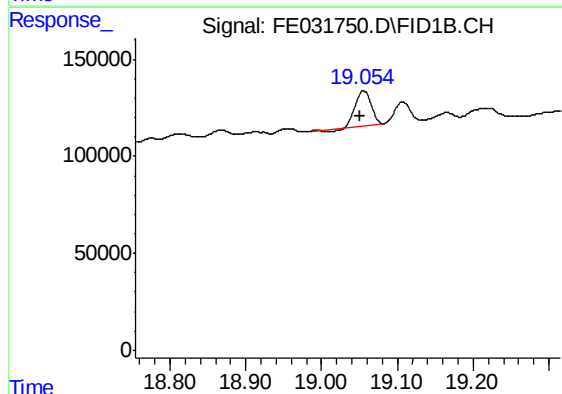
#13 N-TRIACONTANE

R.T.: 17.444 min
Delta R.T.: 0.006 min
Response: 3568381
Conc: 8.68 ug/ml



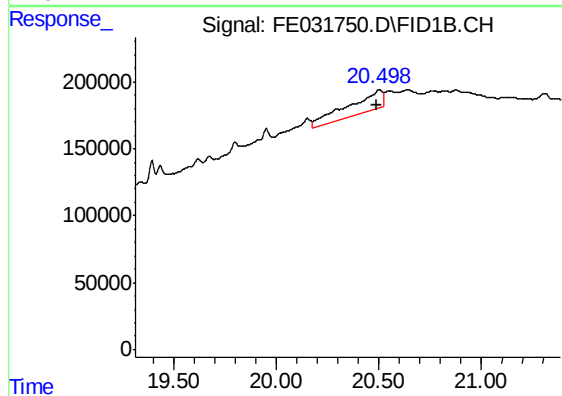
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: 0.004 min
Response: 1810355
Conc: 4.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.055 min
Delta R.T.: 0.004 min
Response: 268232
Conc: 0.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.499 min
Delta R.T.: 0.008 min
Response: 1791458
Conc: 5.79 ug/ml