

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031742.D
 Signal(s) : FID1B.CH
 Acq On : 15 Apr 2020 1:05
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 01:53:51 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	5820344	15.981 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.554	291601	0.709 ug/ml
13) N-TRIACONTANE	17.442	746549	1.815 ug/ml
14) N-DOTRIACONTANE	18.274	944411	2.402 ug/ml
15) N-TETRATRIACONTANE	19.056	558793	1.509 ug/ml
16) N-HEXATRIACONTANE	19.798	2267696	6.577 ug/ml
17) N-OCTATRIACONTANE	20.503	1196963	3.870 ug/ml

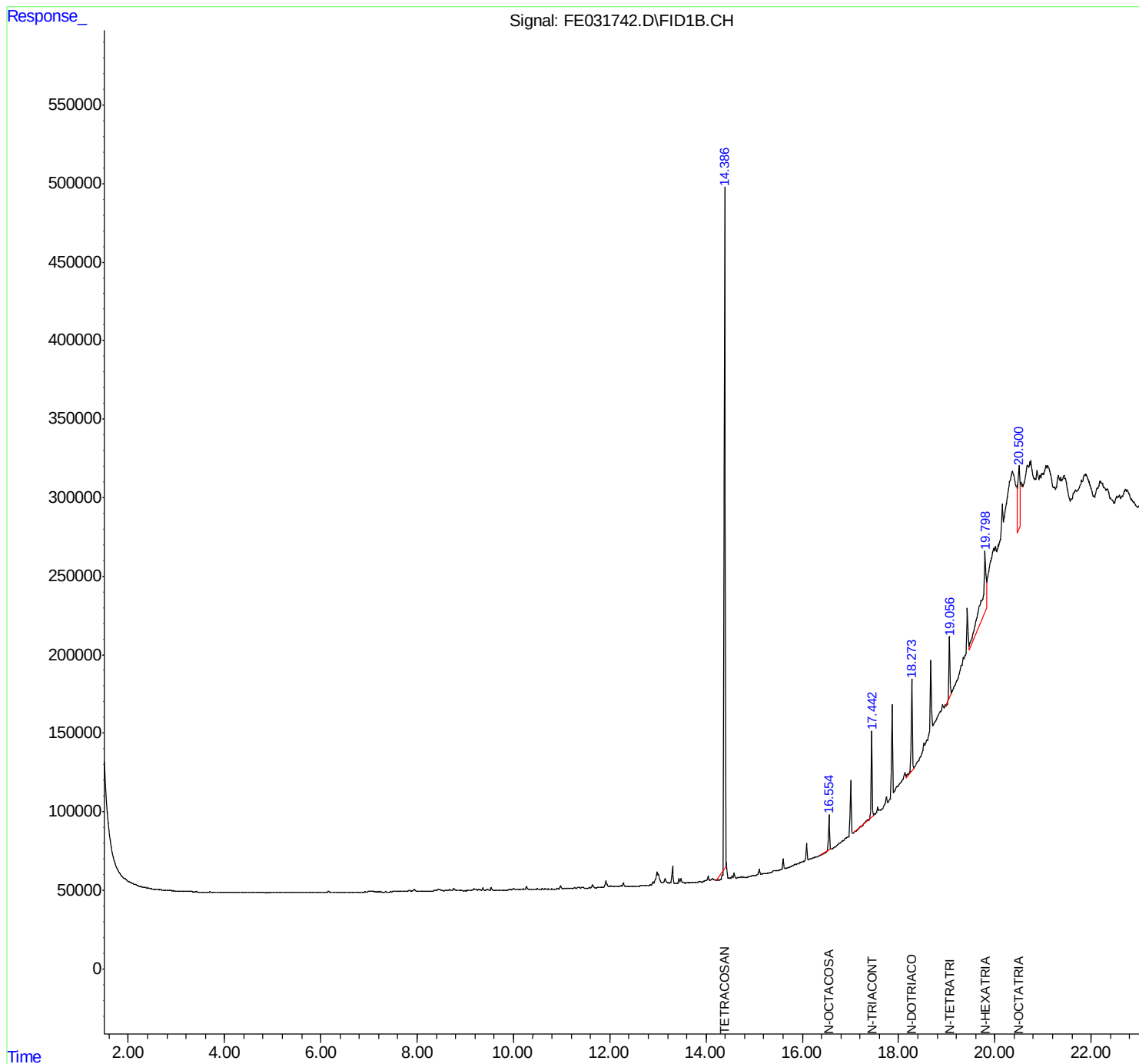
(f)=RT Delta > 1/2 Window

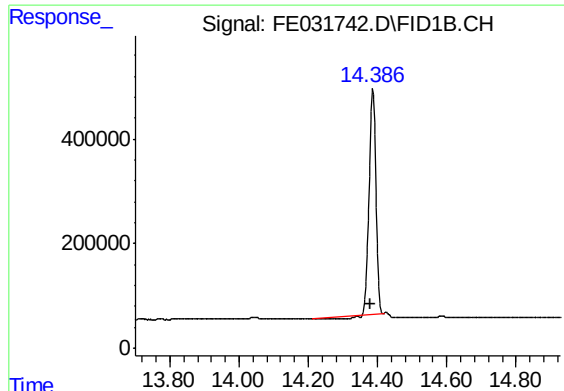
(m)=manual int.

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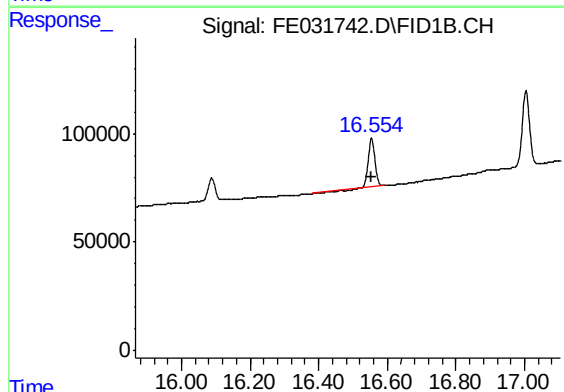
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





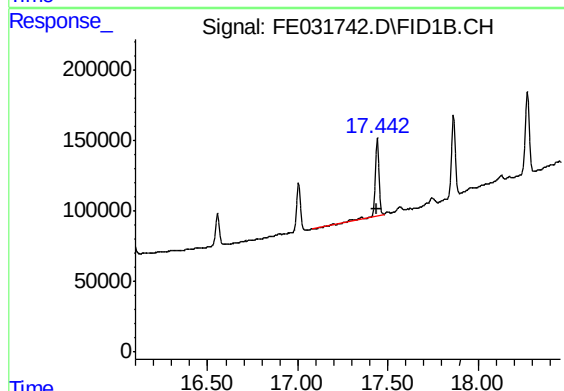
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: 0.007 min
Response: 5820344
Conc: 15.98 ug/ml



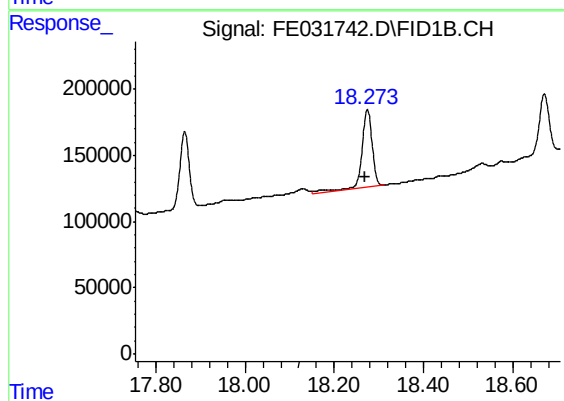
#12 N-OCTACOSANE

R.T.: 16.554 min
Delta R.T.: 0.002 min
Response: 291601
Conc: 0.71 ug/ml



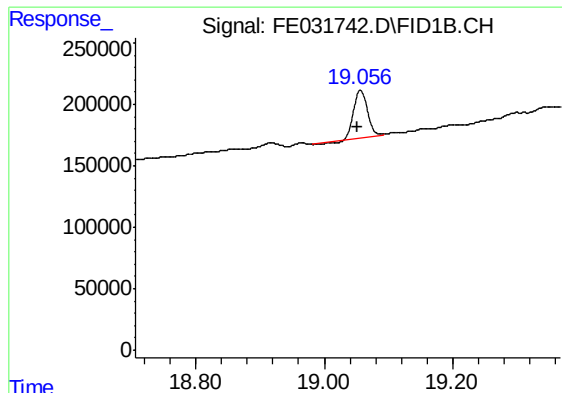
#13 N-TRIACONTANE

R.T.: 17.442 min
Delta R.T.: 0.003 min
Response: 746549
Conc: 1.82 ug/ml



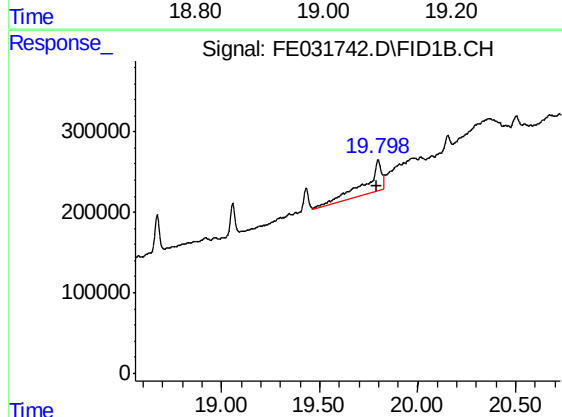
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: 0.005 min
Response: 944411
Conc: 2.40 ug/ml



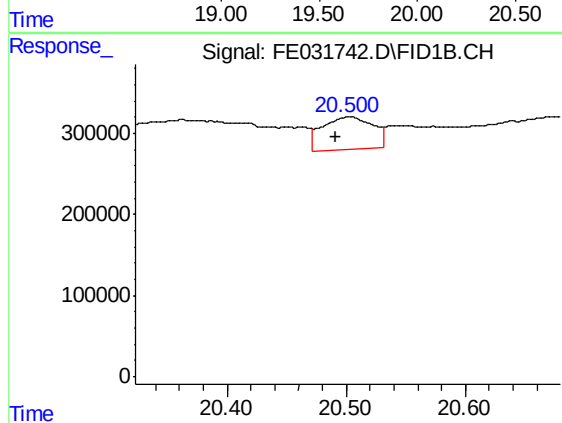
#15 N-TETRATRIACONTANE

R.T.: 19.056 min
Delta R.T.: 0.005 min
Response: 558793
Conc: 1.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.798 min
Delta R.T.: 0.008 min
Response: 2267696
Conc: 6.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.503 min
Delta R.T.: 0.011 min
Response: 1196963
Conc: 3.87 ug/ml