

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031401.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 14:58
 Operator : DD\AJ
 Sample : L1759-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:42:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.593	554551	1.784 ug/ml
Target Compounds			
7) N-EICOSANE	12.555	1741401	4.999 ug/ml
8) N-DOCOSANE	13.724	224574	0.636 ug/ml
10) N-TETRACOSANE	14.787	1065677	2.988 ug/ml
12) N-OCTACOSANE	16.800	636598	1.757 ug/ml
13) N-TRIACONTANE	17.666	387202	1.054 ug/ml
14) N-DOTRIACONTANE	18.499	430178	1.219 ug/ml
15) N-TETRATRIACONTANE	19.291	483449	1.583 ug/ml
16) N-HEXATRIACONTANE	20.034	316004	1.273 ug/ml

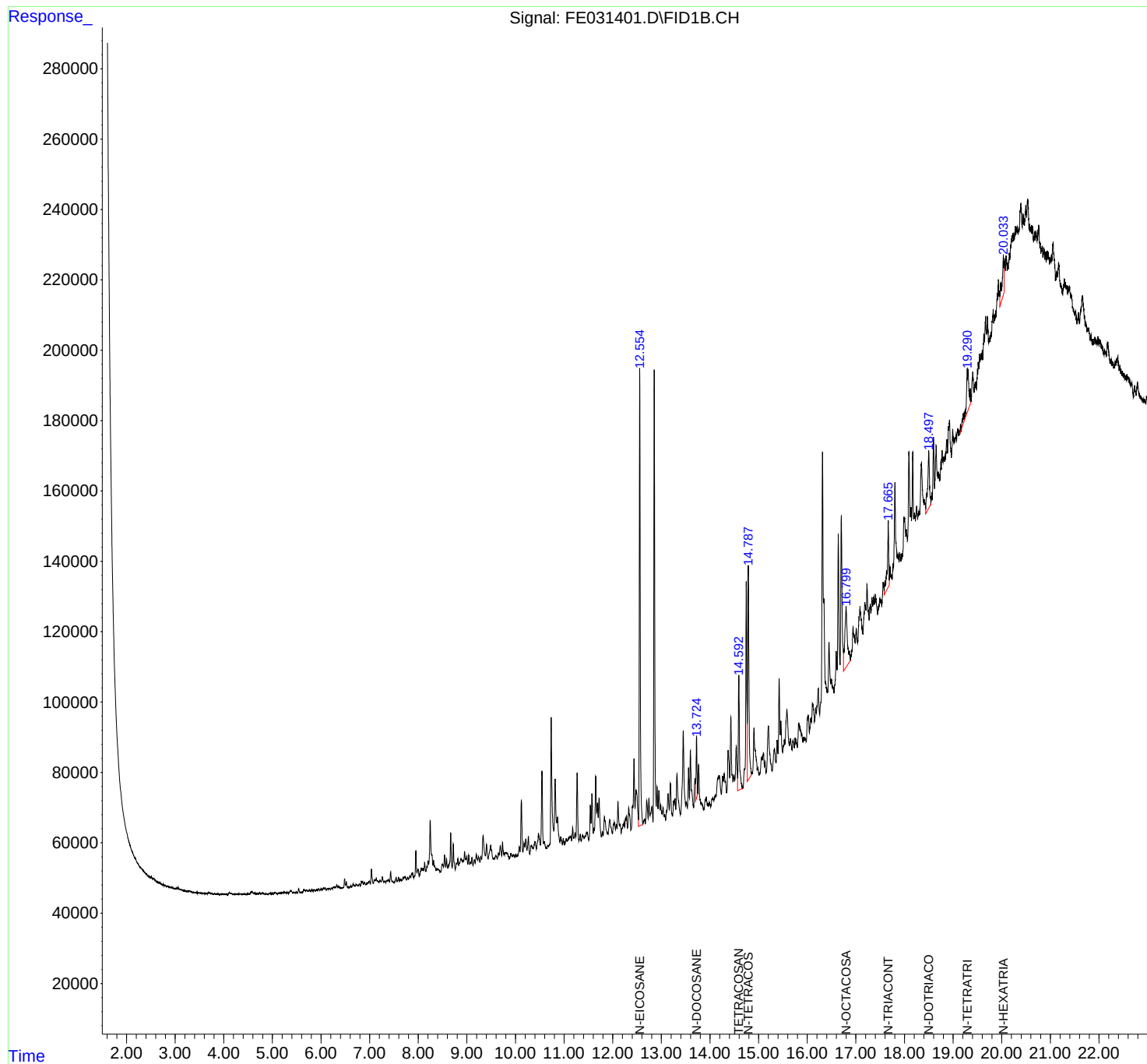
(f)=RT Delta > 1/2 Window

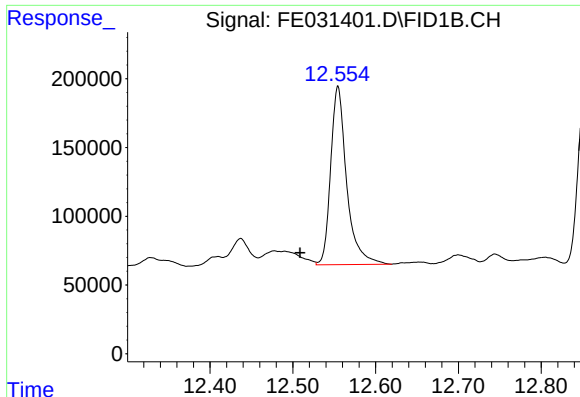
(m)=manual int.

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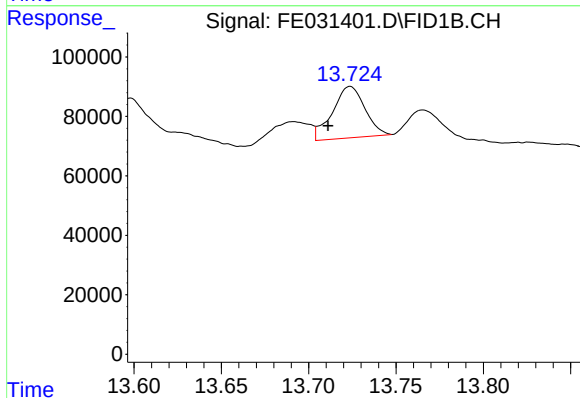
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





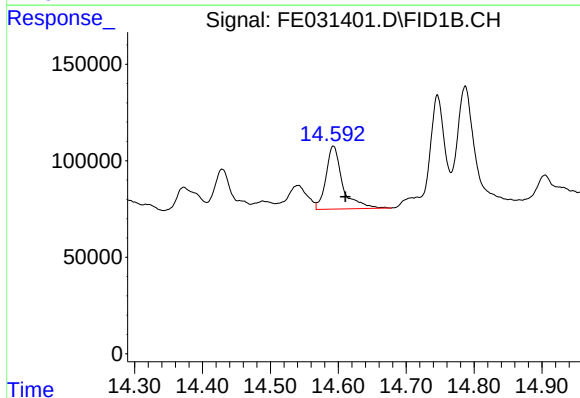
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.046 min
Response: 1741401
Conc: 5.00 ug/ml



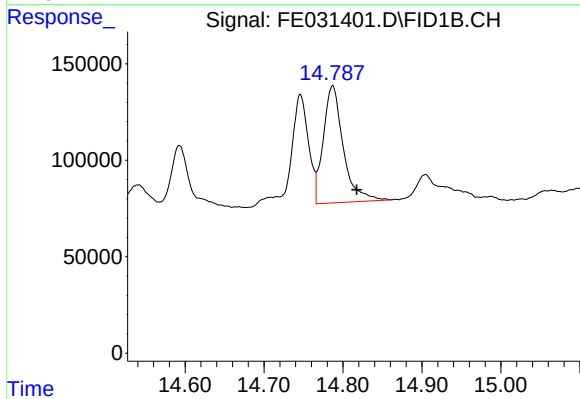
#8 N-DOCOSANE

R.T.: 13.724 min
Delta R.T.: 0.013 min
Response: 224574
Conc: 0.64 ug/ml



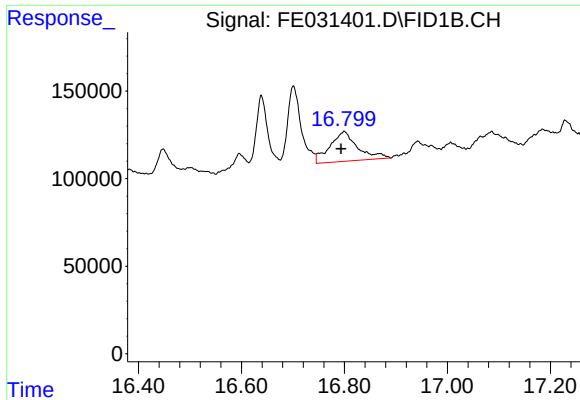
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: -0.018 min
Response: 554551
Conc: 1.78 ug/ml



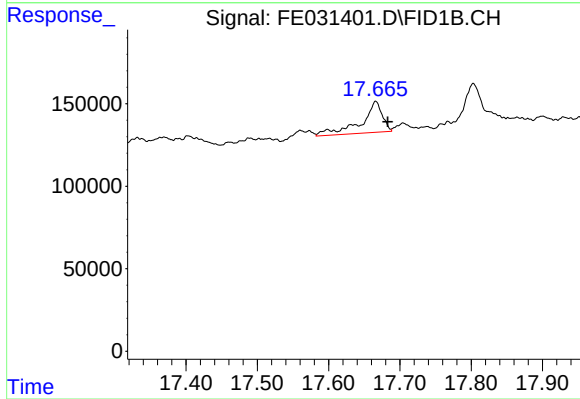
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.031 min
Response: 1065677
Conc: 2.99 ug/ml



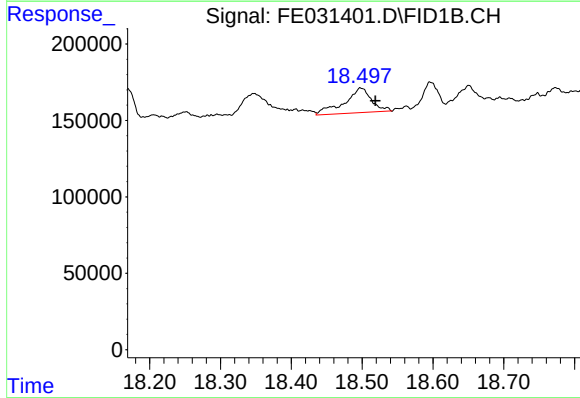
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.006 min
Response: 636598
Conc: 1.76 ug/ml



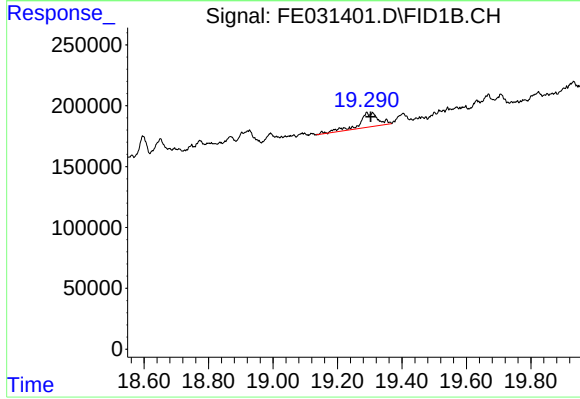
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.017 min
Response: 387202
Conc: 1.05 ug/ml



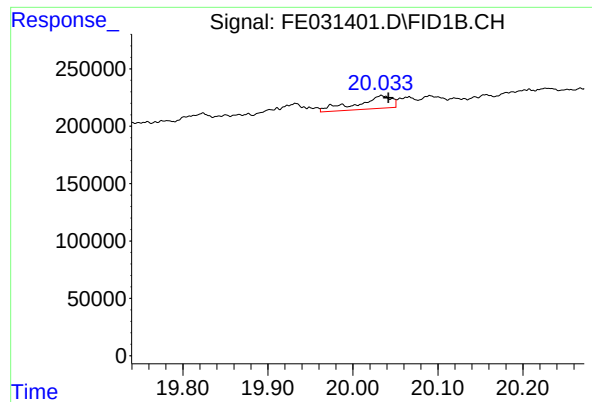
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.020 min
Response: 430178
Conc: 1.22 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: -0.012 min
Response: 483449
Conc: 1.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.034 min
Delta R.T.: -0.008 min
Response: 316004
Conc: 1.27 ug/ml