

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051220\
 Data File : FE031995.D
 Signal(s) : FID1B.CH
 Acq On : 12 May 2020 17:13
 Operator : DD\AJ
 Sample : L2595-02 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:18:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.360	1300303	3.355 ug/ml
Target Compounds			
7) N-EICOSANE	12.229	81845	0.185 ug/ml
10) N-TETRACOSANE	14.585	1591094	3.595 ug/ml
11) N-HEXACOSANE	15.582	263838	0.603 ug/ml
12) N-OCTACOSANE	16.533	1969720	4.536 ug/ml
13) N-TRIACONTANE	17.424	967832	2.227 ug/ml
14) N-DOTRIACONTANE	18.257	496950	1.192 ug/ml
15) N-TETRATRIACONTANE	19.102	158973	0.402 ug/ml
16) N-HEXATRIACONTANE	19.782	236663	0.637 ug/ml

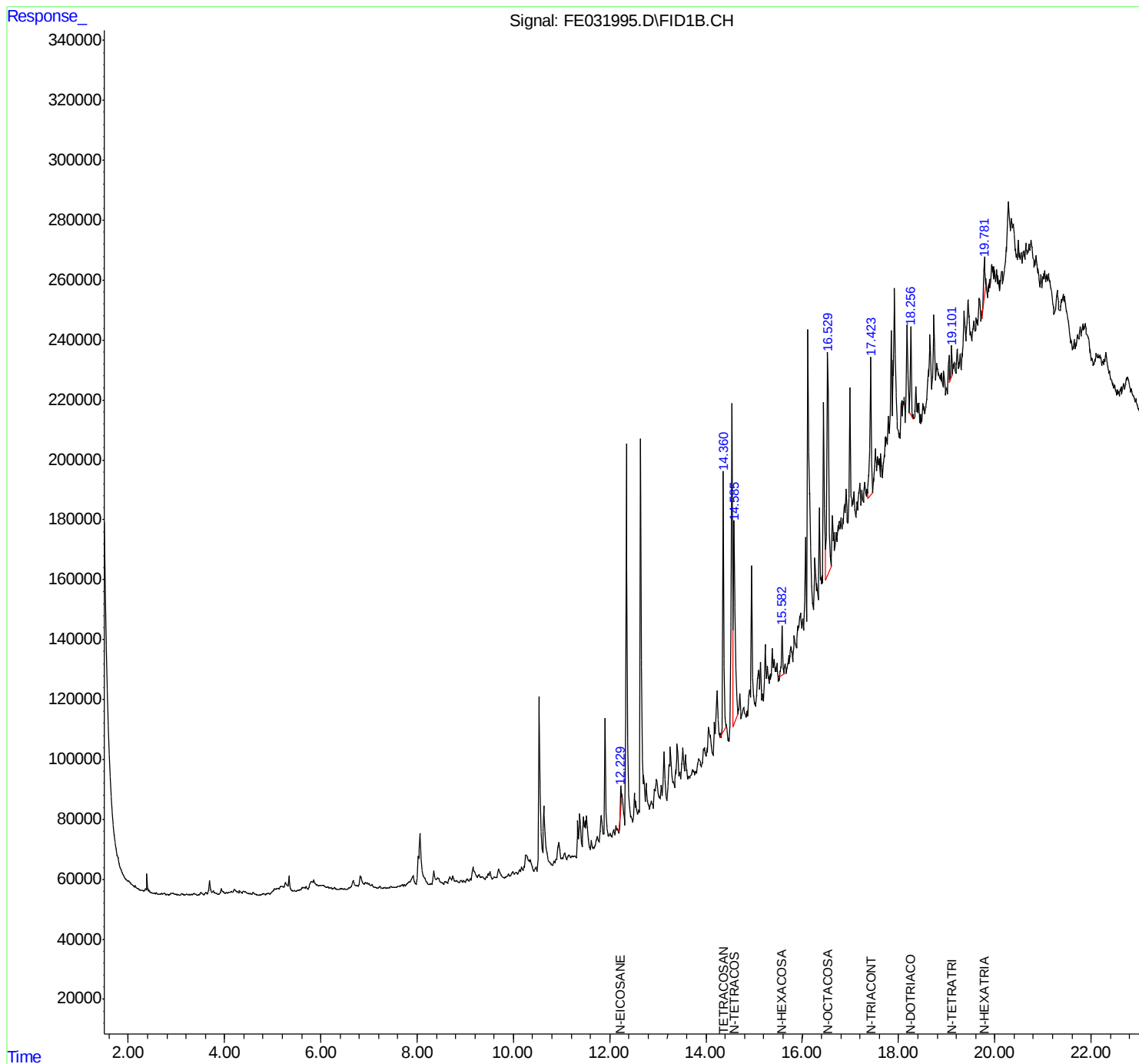
(f)=RT Delta > 1/2 Window

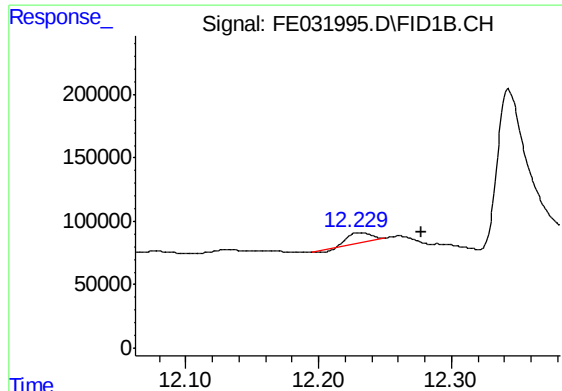
(m)=manual int.

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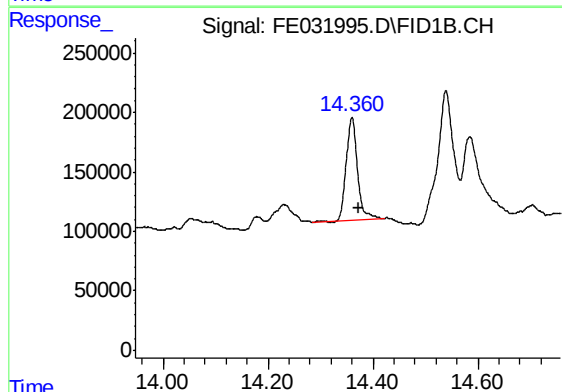
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





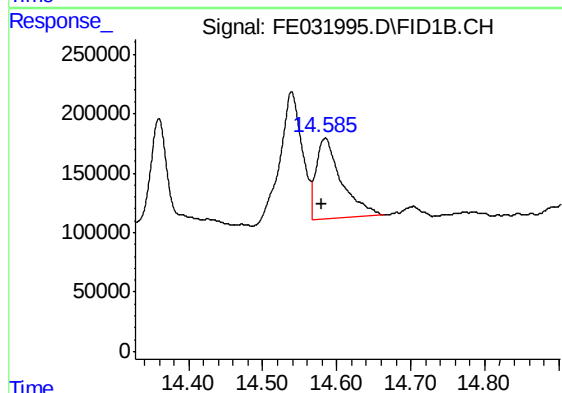
#7 N-EICOSANE

R.T.: 12.229 min
Delta R.T.: -0.049 min
Response: 81845
Conc: 0.18 ug/ml



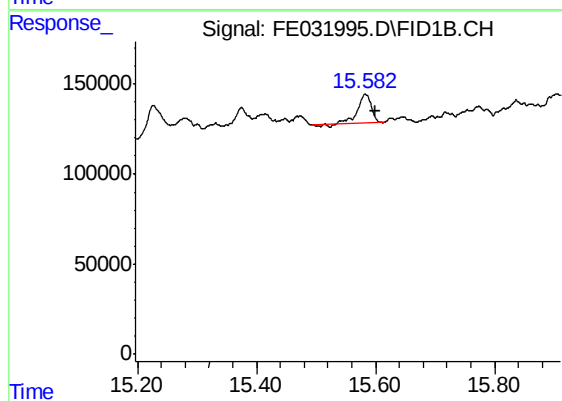
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.360 min
Delta R.T.: -0.013 min
Response: 1300303
Conc: 3.35 ug/ml



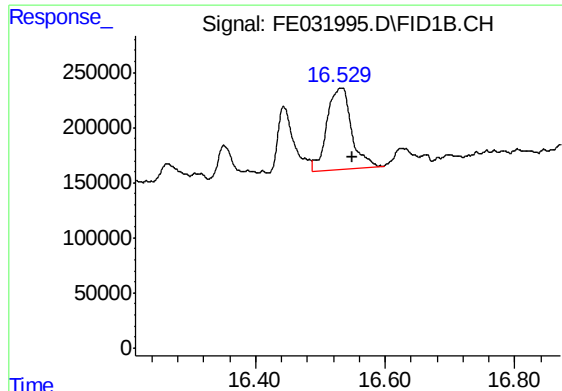
#10 N-TETRACOSANE

R.T.: 14.585 min
Delta R.T.: 0.005 min
Response: 1591094
Conc: 3.59 ug/ml



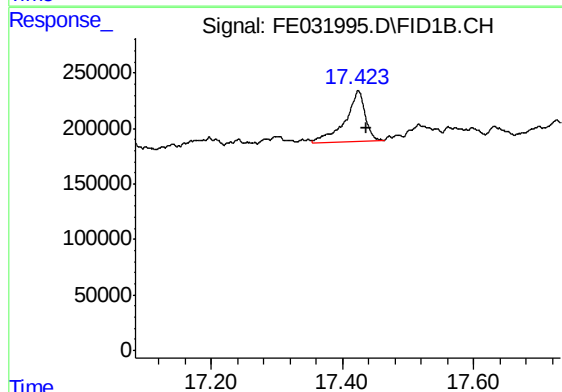
#11 N-HEXACOSANE

R.T.: 15.582 min
Delta R.T.: -0.017 min
Response: 263838
Conc: 0.60 ug/ml



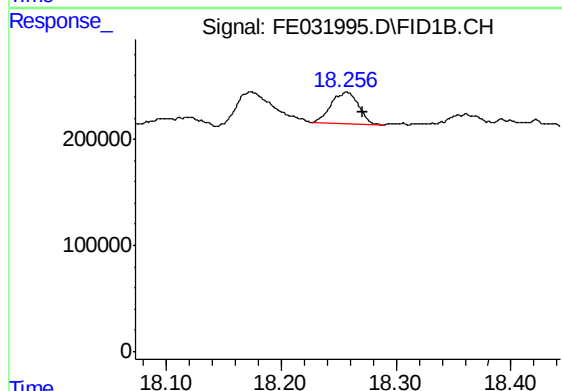
#12 N-OCTACOSANE

R.T.: 16.533 min
Delta R.T.: -0.017 min
Response: 1969720
Conc: 4.54 ug/ml



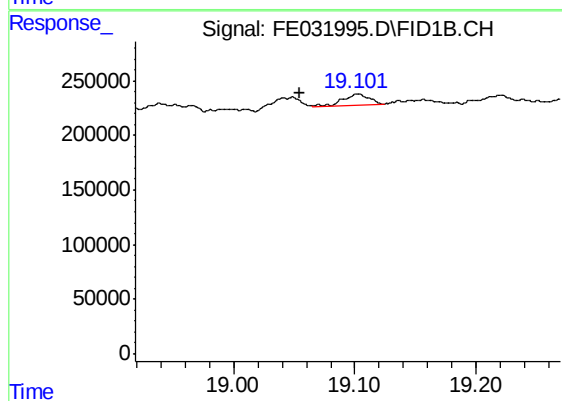
#13 N-TRIACONTANE

R.T.: 17.424 min
Delta R.T.: -0.013 min
Response: 967832
Conc: 2.23 ug/ml



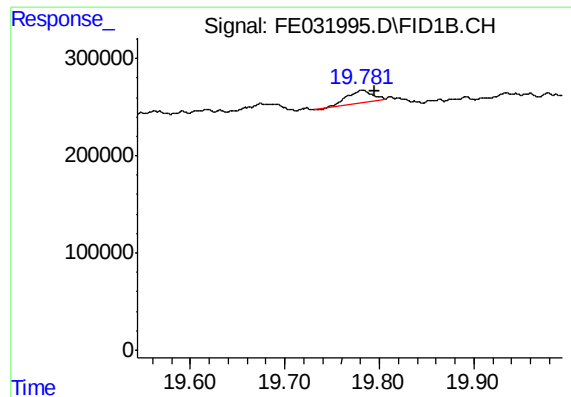
#14 N-DOTRIACONTANE

R.T.: 18.257 min
Delta R.T.: -0.014 min
Response: 496950
Conc: 1.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.102 min
Delta R.T.: 0.047 min
Response: 158973
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.782 min
Delta R.T.: -0.013 min
Response: 236663
Conc: 0.64 ug/ml