

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051220\
 Data File : FE031990.D
 Signal(s) : FID1B.CH
 Acq On : 12 May 2020 14:23
 Operator : DD\AJ
 Sample : L2595-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:16:53 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...	14.365	9266179	23.907 ug/ml
Target Compounds			
4) N-TETRADECANE	8.000f	1251433	2.997 ug/ml
7) N-EICOSANE	12.259	299389	0.675 ug/ml
8) N-DOCOSANE	13.484	415741	0.928 ug/ml
10) N-TETRACOSANE	14.579	10044470	22.692 ug/ml
11) N-HEXACOSANE	15.589	5363044	12.258 ug/ml
12) N-OCTACOSANE	16.542	17754774	40.886 ug/ml
13) N-TRIACONTANE	17.434	13130628	30.218 ug/ml
14) N-DOTRIACONTANE	18.262	5962028	14.296 ug/ml
15) N-TETRATRIACONTANE	19.051	2713290	6.864 ug/ml
16) N-HEXATRIACONTANE	19.787	973478	2.619 ug/ml

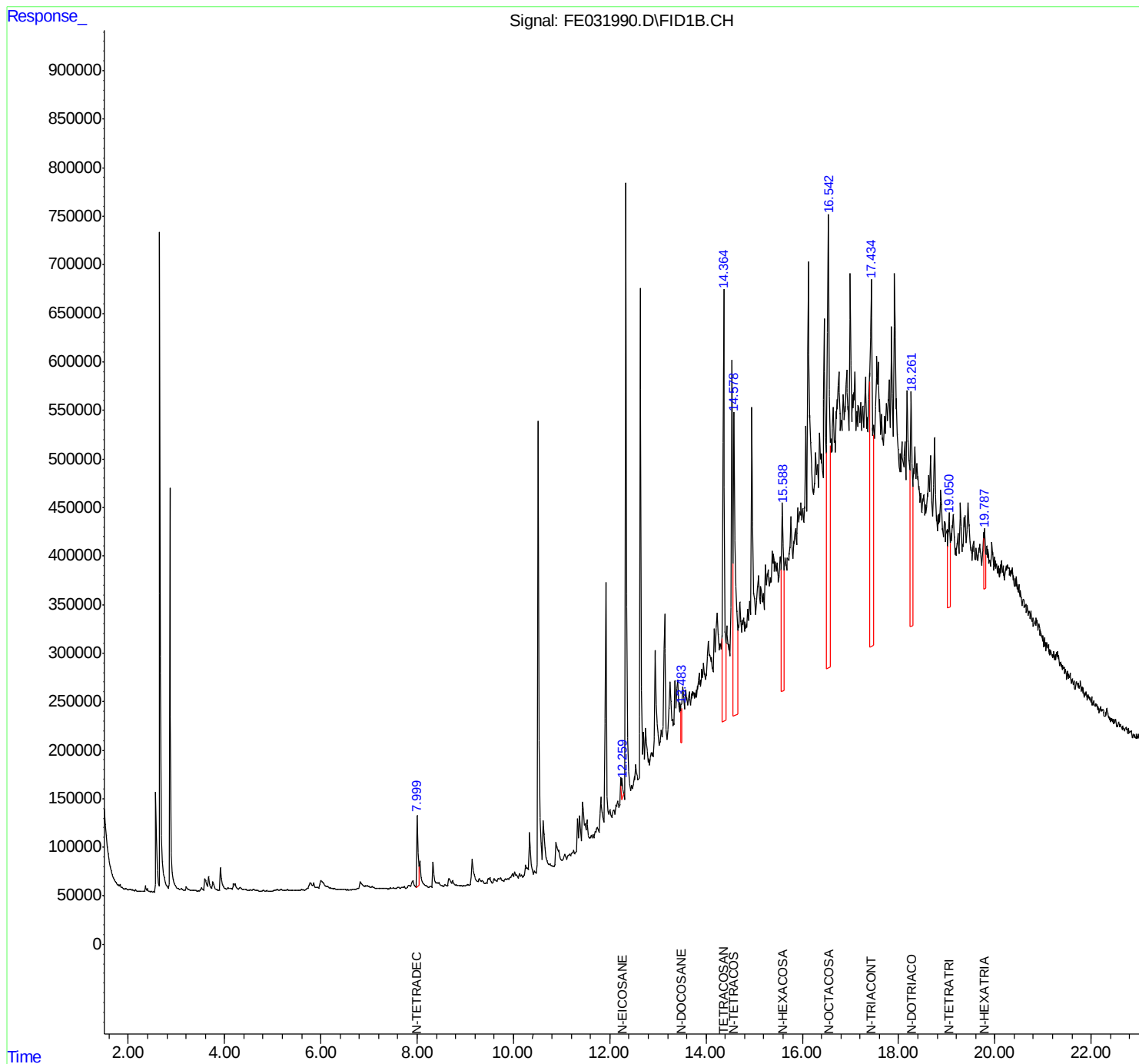
(f)=RT Delta > 1/2 Window

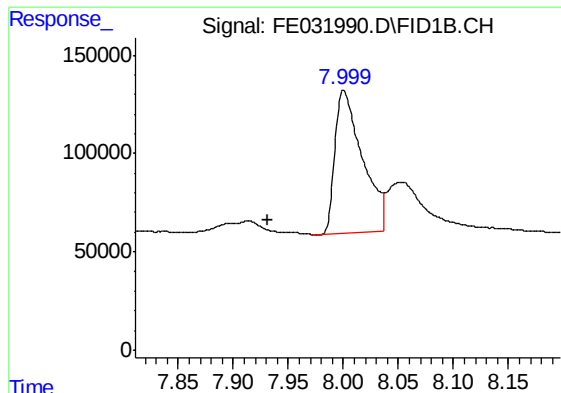
(m)=manual int.

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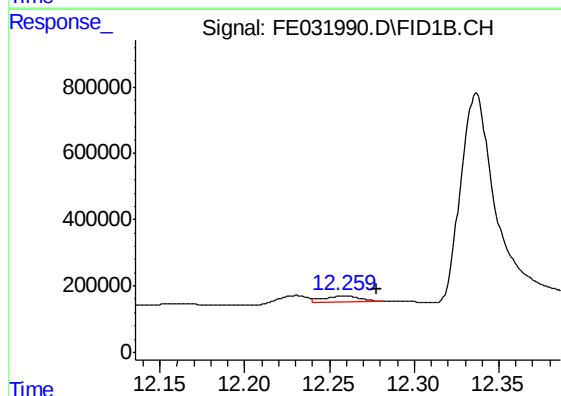
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





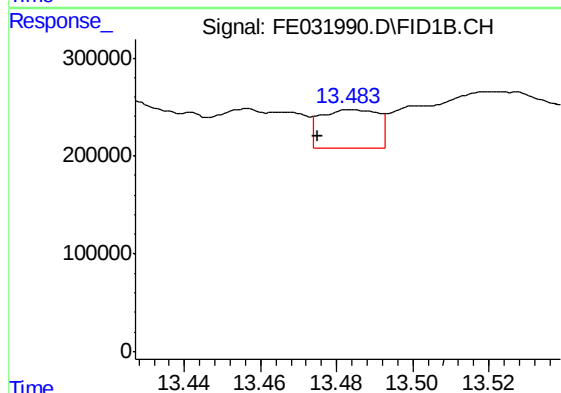
#4 N-TETRADECANE

R.T.: 8.000 min
Delta R.T.: 0.068 min
Response: 1251433
Conc: 3.00 ug/ml



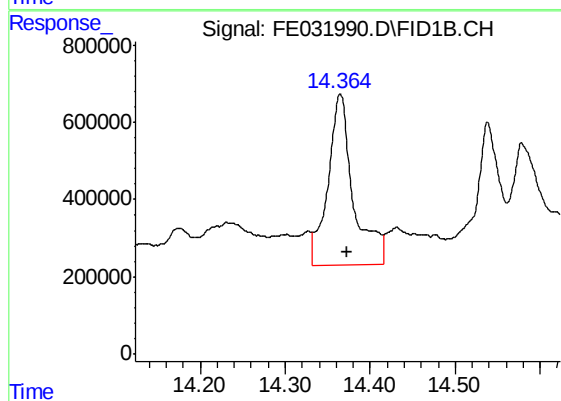
#7 N-EICOSANE

R.T.: 12.259 min
Delta R.T.: -0.019 min
Response: 299389
Conc: 0.68 ug/ml



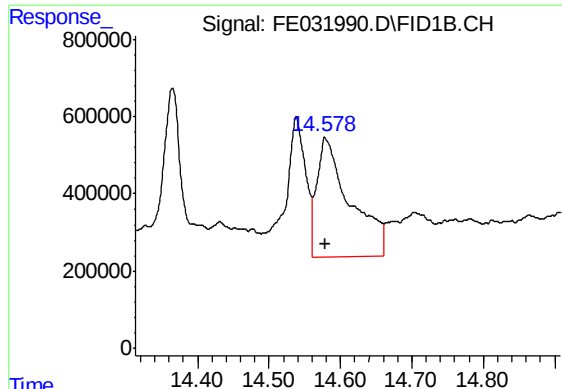
#8 N-DOCOSANE

R.T.: 13.484 min
Delta R.T.: 0.009 min
Response: 415741
Conc: 0.93 ug/ml



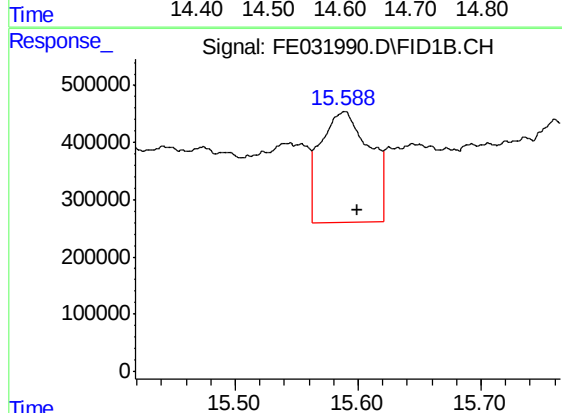
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.365 min
Delta R.T.: -0.008 min
Response: 9266179
Conc: 23.91 ug/ml



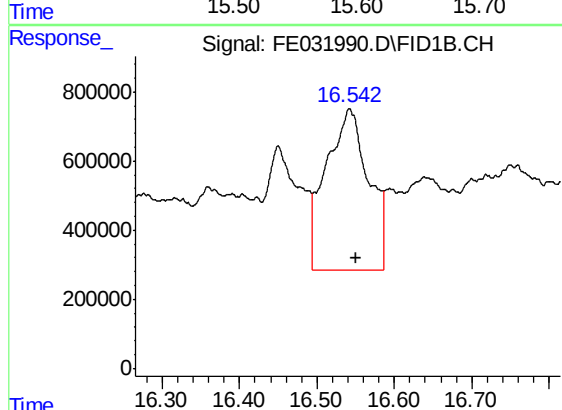
#10 N-TETRACOSANE

R.T.: 14.579 min
Delta R.T.: 0.000 min
Response: 10044470
Conc: 22.69 ug/ml



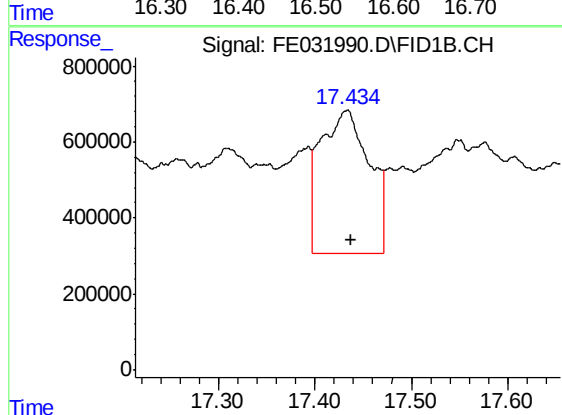
#11 N-HEXACOSANE

R.T.: 15.589 min
Delta R.T.: -0.010 min
Response: 5363044
Conc: 12.26 ug/ml



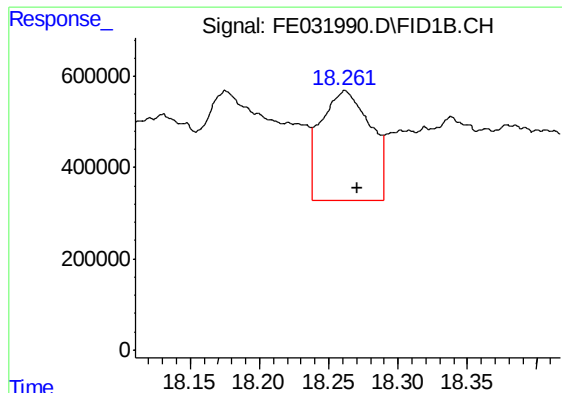
#12 N-OCTACOSANE

R.T.: 16.542 min
Delta R.T.: -0.008 min
Response: 17754774
Conc: 40.89 ug/ml



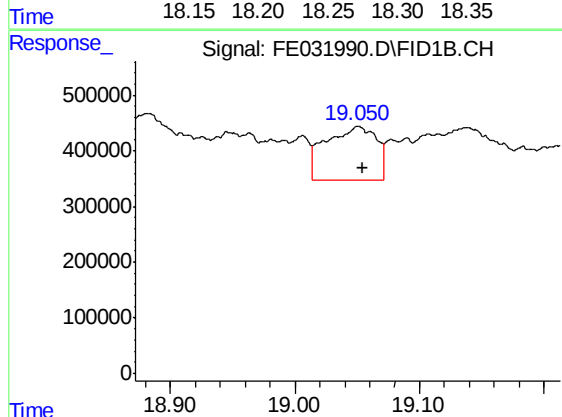
#13 N-TRIACONTANE

R.T.: 17.434 min
Delta R.T.: -0.004 min
Response: 13130628
Conc: 30.22 ug/ml



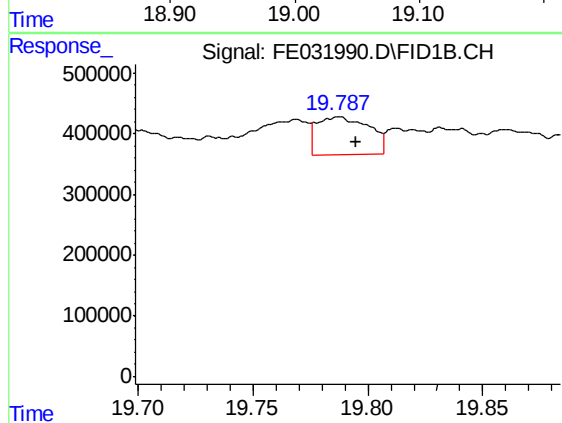
#14 N-DOTRIACONTANE

R.T.: 18.262 min
Delta R.T.: -0.009 min
Response: 5962028
Conc: 14.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.051 min
Delta R.T.: -0.004 min
Response: 2713290
Conc: 6.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.787 min
Delta R.T.: -0.008 min
Response: 973478
Conc: 2.62 ug/ml