

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031819.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 14:54
 Operator : DD\AJ
 Sample : L2331-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 02:32:04 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...	14.381	5758972	15.813 ug/ml
Target Compounds			
4) N-TETRADECANE	7.936	183153	0.462 ug/ml
7) N-EICOSANE	12.270	1462338	3.474 ug/ml
8) N-DOCOSANE	13.477	783821	1.849 ug/ml
10) N-TETRACOSANE	14.578	5650517	13.499 ug/ml
11) N-HEXACOSANE	15.603	881750	2.128 ug/ml
12) N-OCTACOSANE	16.554	2861120	6.954 ug/ml
13) N-TRIACONTANE	17.444	3259858	7.926 ug/ml
14) N-DOTRIACONTANE	18.276	2640243	6.714 ug/ml
15) N-TETRATRIACONTANE	19.059	741072	2.002 ug/ml
16) N-HEXATRIACONTANE	19.798	737625	2.139 ug/ml
17) N-OCTATRIACONTANE	20.502	537105	1.737 ug/ml
18) N-TETRACONTANE	21.312	511755	1.619 ug/ml

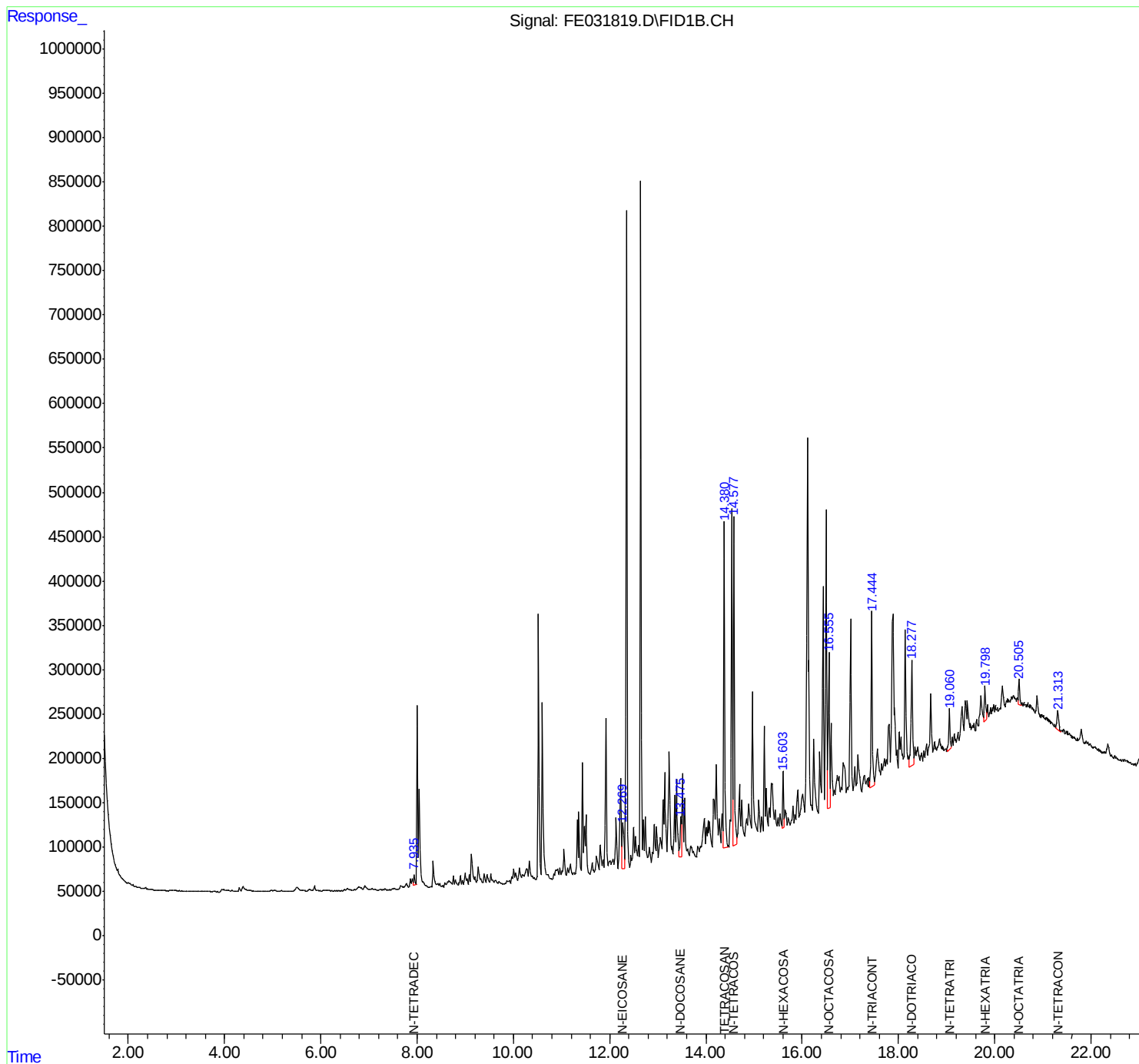
(f)=RT Delta > 1/2 Window

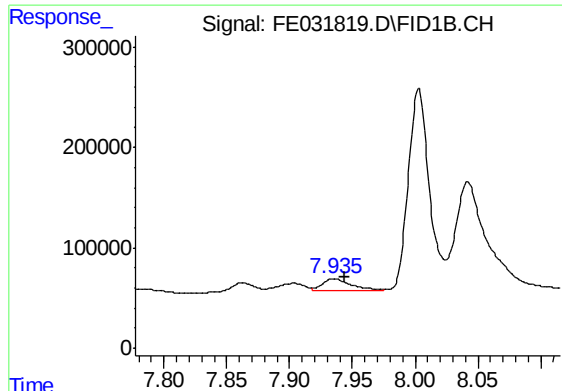
(m)=manual int.

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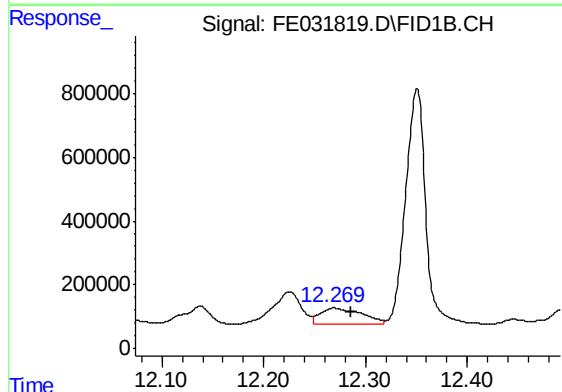
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





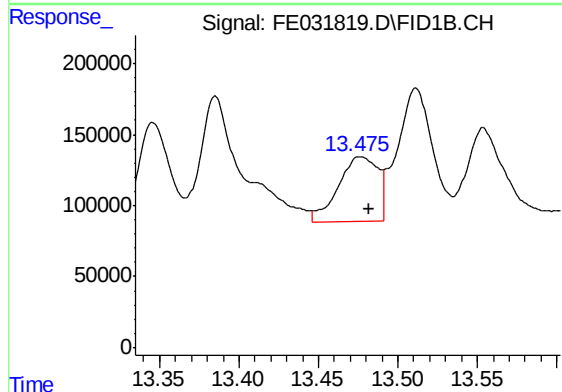
#4 N-TETRADECANE

R.T.: 7.936 min
Delta R.T.: -0.008 min
Response: 183153
Conc: 0.46 ug/ml



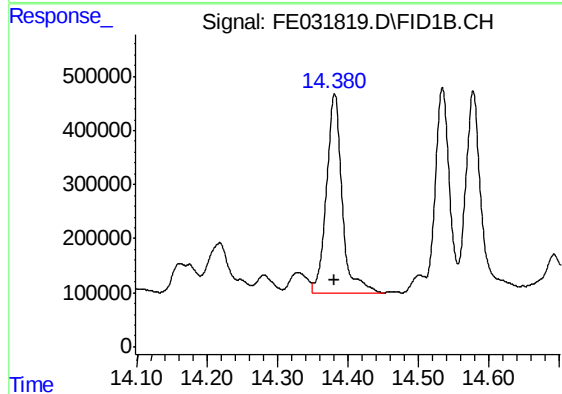
#7 N-EICOSANE

R.T.: 12.270 min
Delta R.T.: -0.016 min
Response: 1462338
Conc: 3.47 ug/ml



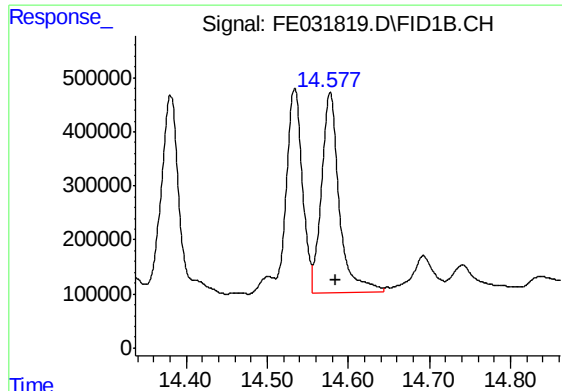
#8 N-DOCOSANE

R.T.: 13.477 min
Delta R.T.: -0.005 min
Response: 783821
Conc: 1.85 ug/ml



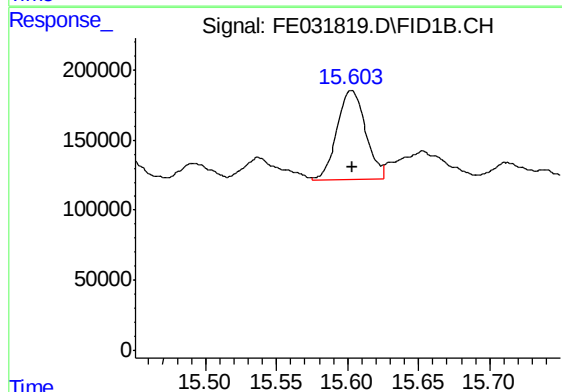
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.381 min
Delta R.T.: 0.001 min
Response: 5758972
Conc: 15.81 ug/ml



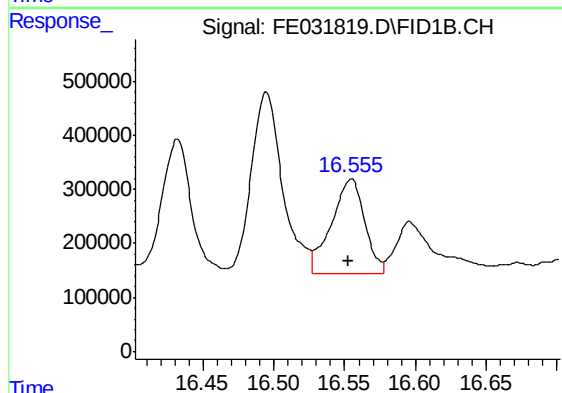
#10 N-TETRACOSANE

R.T.: 14.578 min
Delta R.T.: -0.006 min
Response: 5650517
Conc: 13.50 ug/ml



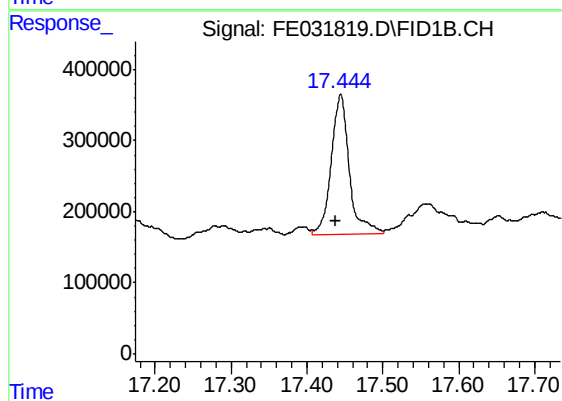
#11 N-HEXACOSANE

R.T.: 15.603 min
Delta R.T.: 0.000 min
Response: 881750
Conc: 2.13 ug/ml



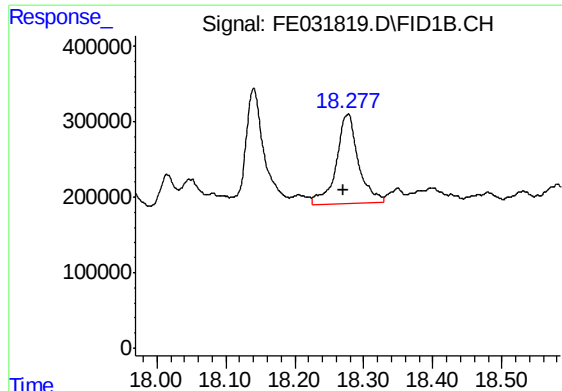
#12 N-OCTACOSANE

R.T.: 16.554 min
Delta R.T.: 0.002 min
Response: 2861120
Conc: 6.95 ug/ml



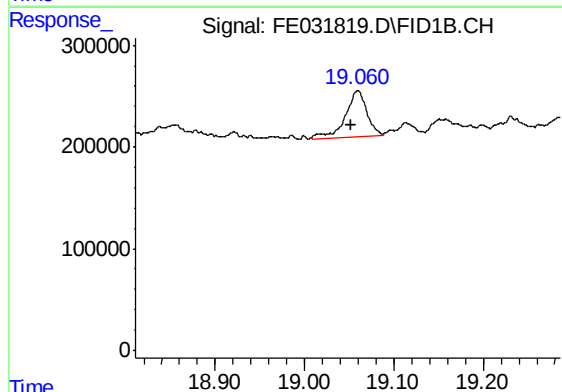
#13 N-TRIACONTANE

R.T.: 17.444 min
Delta R.T.: 0.005 min
Response: 3259858
Conc: 7.93 ug/ml



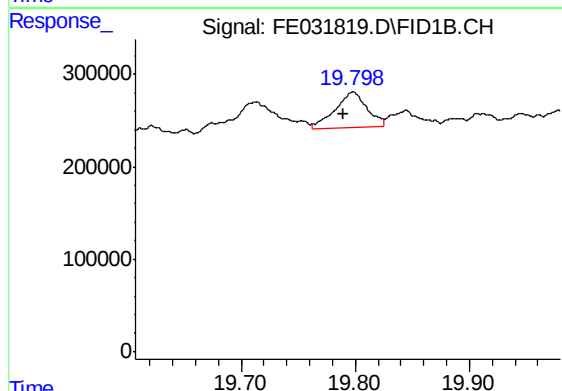
#14 N-DOTRIACONTANE

R.T.: 18.276 min
Delta R.T.: 0.006 min
Response: 2640243
Conc: 6.71 ug/ml



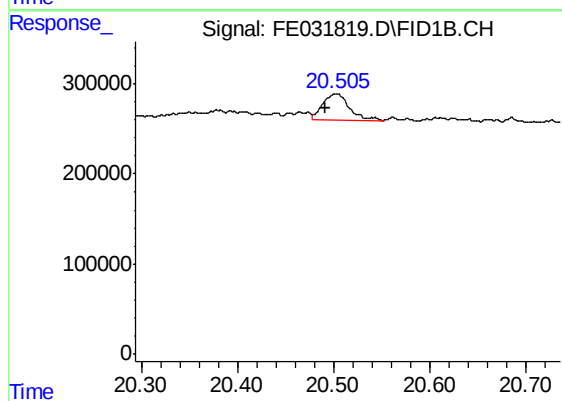
#15 N-TETRATRIACONTANE

R.T.: 19.059 min
Delta R.T.: 0.008 min
Response: 741072
Conc: 2.00 ug/ml



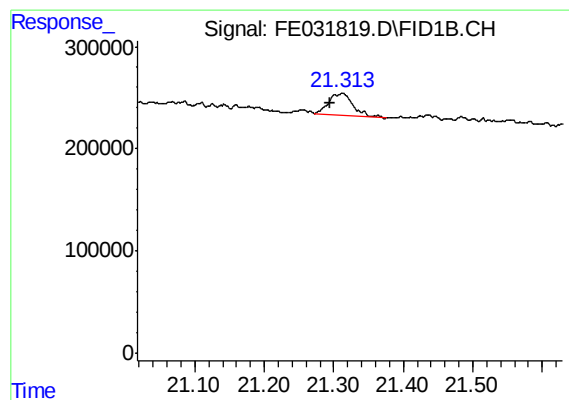
#16 N-HEXATRIACONTANE

R.T.: 19.798 min
Delta R.T.: 0.008 min
Response: 737625
Conc: 2.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.502 min
Delta R.T.: 0.011 min
Response: 537105
Conc: 1.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.312 min
Delta R.T.: 0.016 min
Response: 511755
Conc: 1.62 ug/ml