

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062520\
 Data File : FE032252.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jun 2020 11:10
 Operator : DD\AJ
 Sample : L2818-07 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:21:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.746	410288	1.283 ug/ml
Target Compounds			
5) N-HEXADECANE	9.897	207873	0.561 ug/ml
7) N-EICOSANE	12.646	481039	1.295 ug/ml
8) N-DOCOSANE	13.858	363862	0.984 ug/ml
10) N-TETRACOSANE	14.941	1724214	4.645 ug/ml
13) N-TRIACONTANE	17.806	389858	1.071 ug/ml
14) N-DOTRIACONTANE	18.637	370985	1.083 ug/ml
15) N-TETRATRIACONTANE	19.421	184921	0.648 ug/ml
16) N-HEXATRIACONTANE	20.085f	152360	0.707 ug/ml

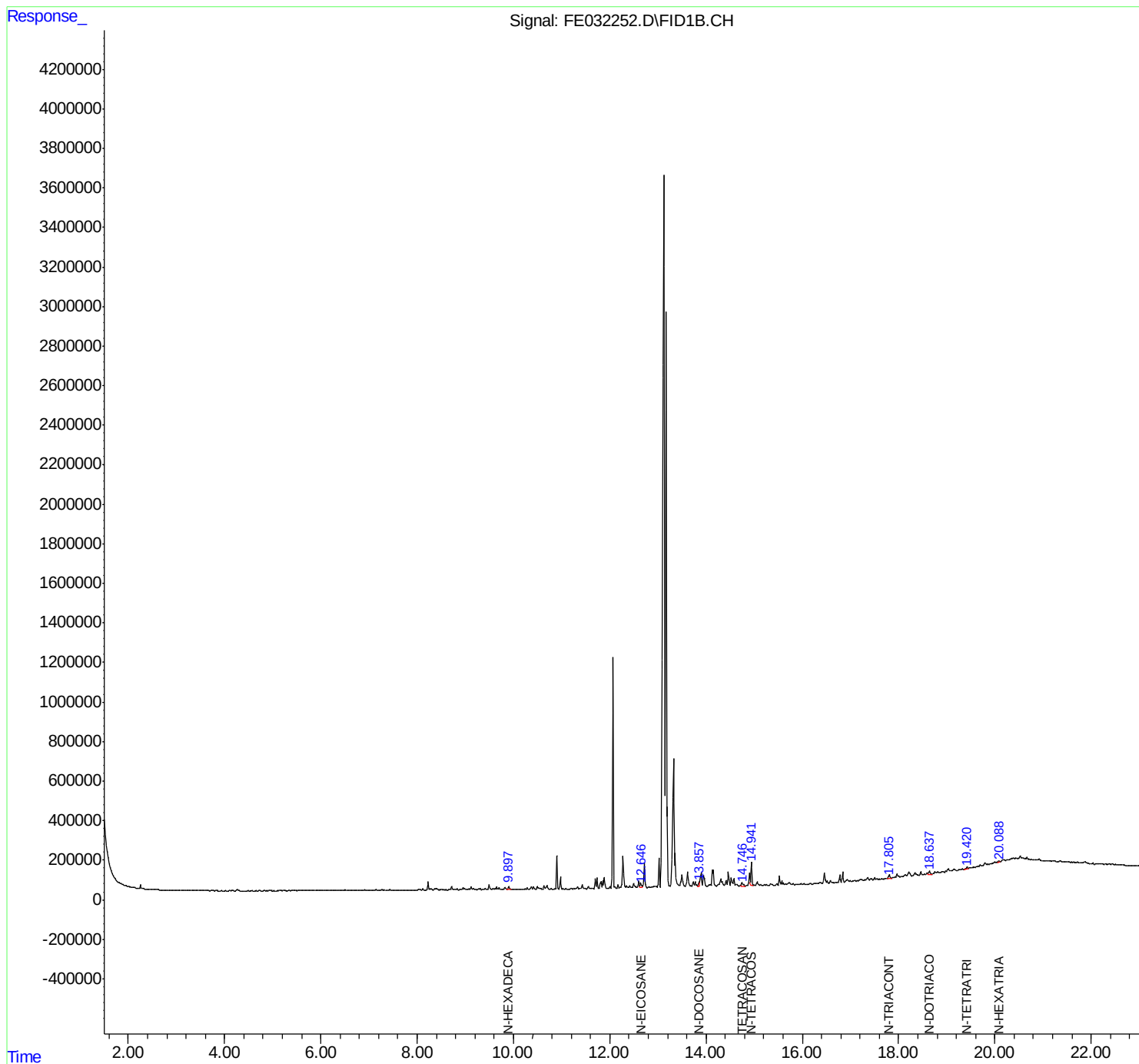
(f)=RT Delta > 1/2 Window

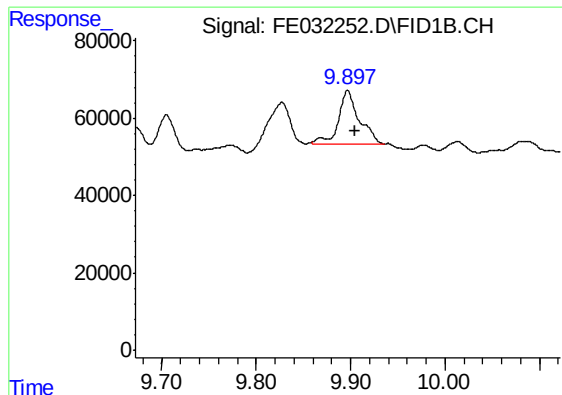
(m)=manual int.

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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

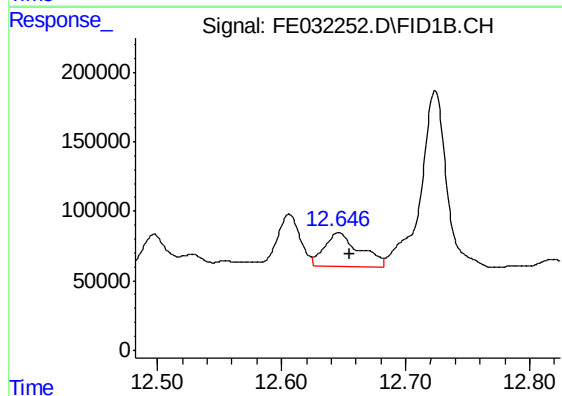
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





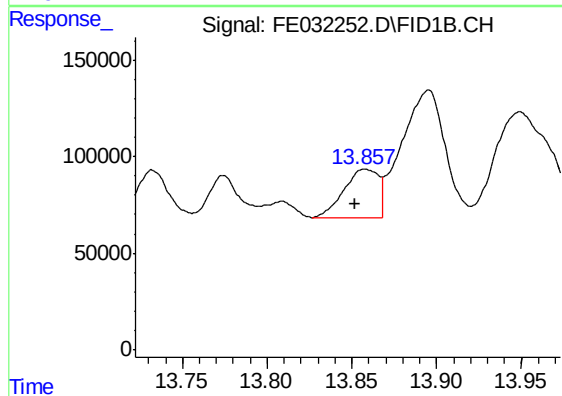
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.008 min
Response: 207873
Conc: 0.56 ug/ml



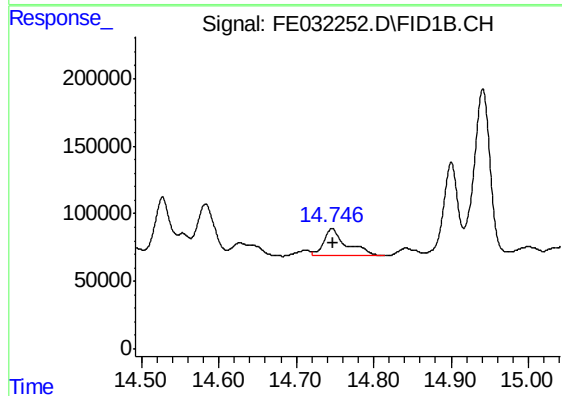
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: -0.009 min
Response: 481039
Conc: 1.29 ug/ml



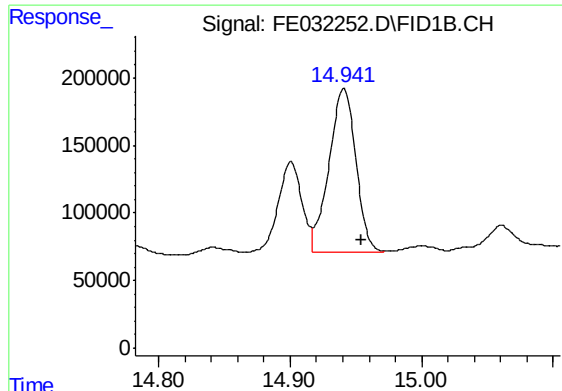
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: 0.006 min
Response: 363862
Conc: 0.98 ug/ml



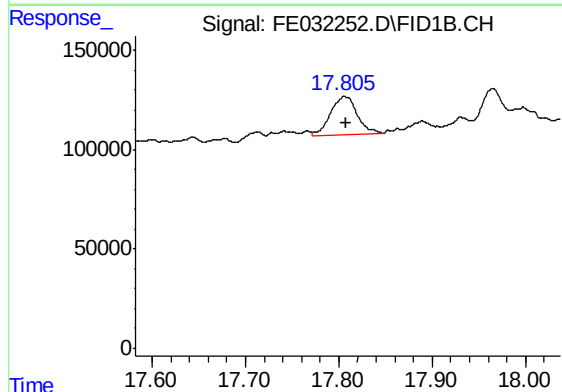
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.002 min
Response: 410288
Conc: 1.28 ug/ml



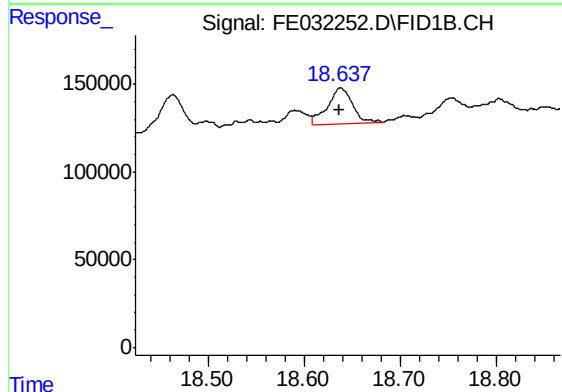
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: -0.013 min
Response: 1724214
Conc: 4.65 ug/ml



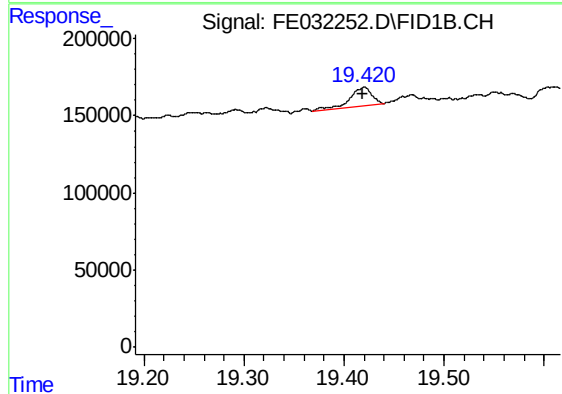
#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: -0.001 min
Response: 389858
Conc: 1.07 ug/ml



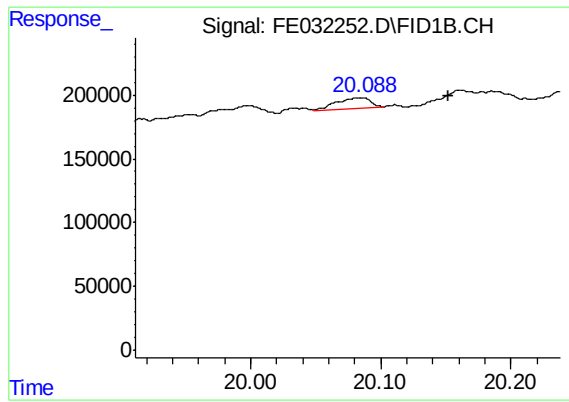
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: 0.000 min
Response: 370985
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.001 min
Response: 184921
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: -0.067 min
Response: 152360
Conc: 0.71 ug/ml