

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
 Data File : FE032805.D
 Signal(s) : FID1B.CH
 Acq On : 23 Sep 2020 11:22
 Operator : DD\AJ
 Sample : L3869-06 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 13:56:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.672	1190880	3.801 ug/ml
Target Compounds			
4) N-TETRADECANE	8.289f	197218	0.585 ug/ml
7) N-EICOSANE	12.568	404720	1.157 ug/ml
8) N-DOCOSANE	13.809	593729	1.706 ug/ml
10) N-TETRACOSANE	14.867	2117732	6.025 ug/ml
11) N-HEXACOSANE	15.893	247460	0.710 ug/ml
12) N-OCTACOSANE	16.844	348502	1.005 ug/ml
13) N-TRIACONTANE	17.737	1367537	3.966 ug/ml
14) N-DOTRIACONTANE	18.556	3025857	9.090 ug/ml
15) N-TETRATRIACONTANE	19.362	2237064	7.039 ug/ml
16) N-HEXATRIACONTANE	20.097	2998478	10.160 ug/ml
17) N-OCTATRIACONTANE	20.820	1296344	4.765 ug/ml
18) N-TETRACONTANE	21.764	528002	1.954 ug/ml

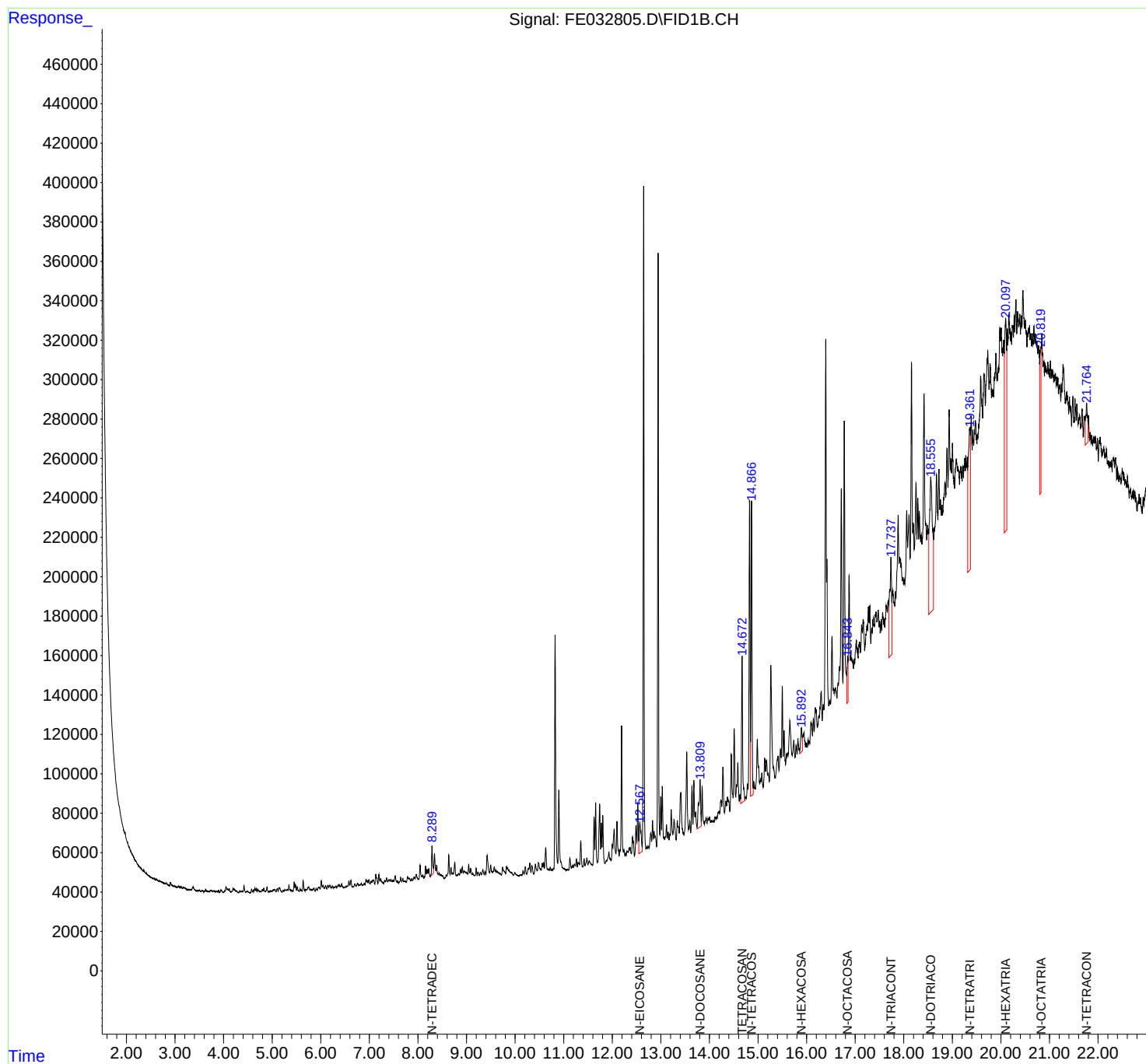
(f)=RT Delta > 1/2 Window

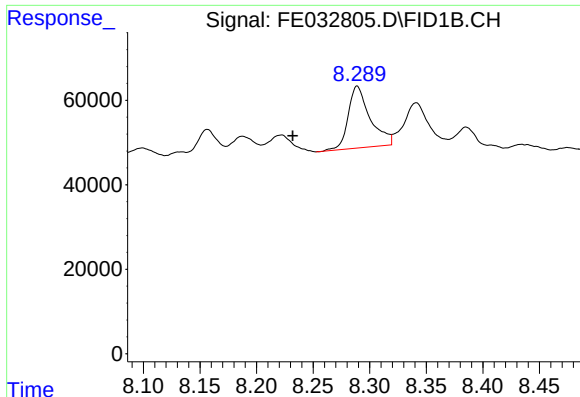
(m)=manual int.

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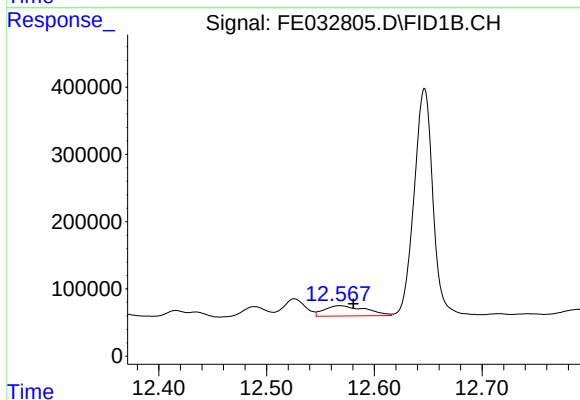
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





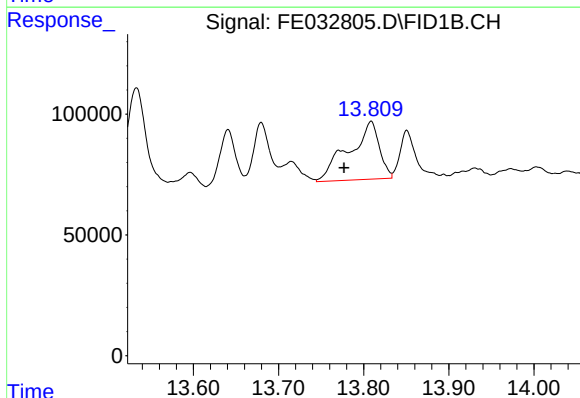
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: 0.057 min
Response: 197218
Conc: 0.59 ug/ml



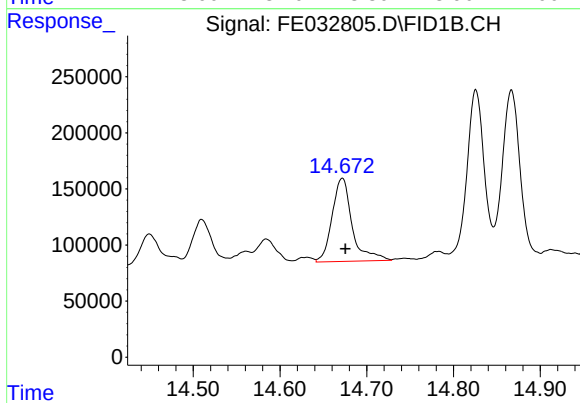
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: -0.013 min
Response: 404720
Conc: 1.16 ug/ml



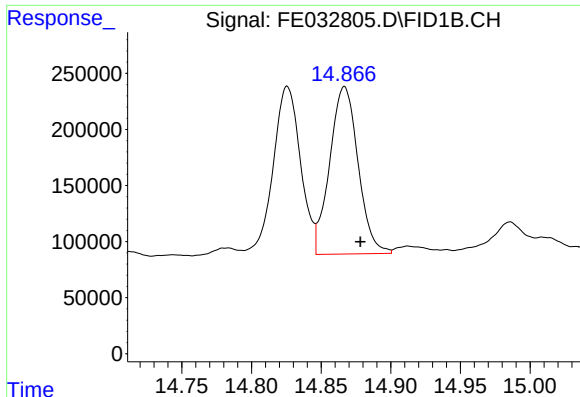
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: 0.032 min
Response: 593729
Conc: 1.71 ug/ml



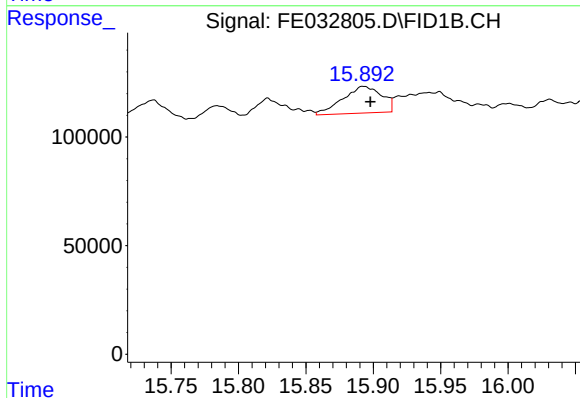
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.003 min
Response: 1190880
Conc: 3.80 ug/ml



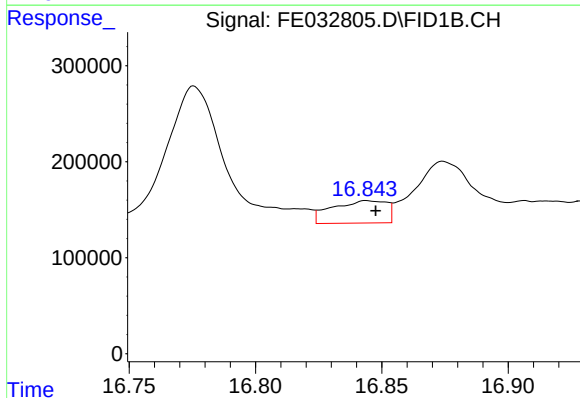
#10 N-TETRACOSANE

R.T.: 14.867 min
Delta R.T.: -0.011 min
Response: 2117732
Conc: 6.03 ug/ml



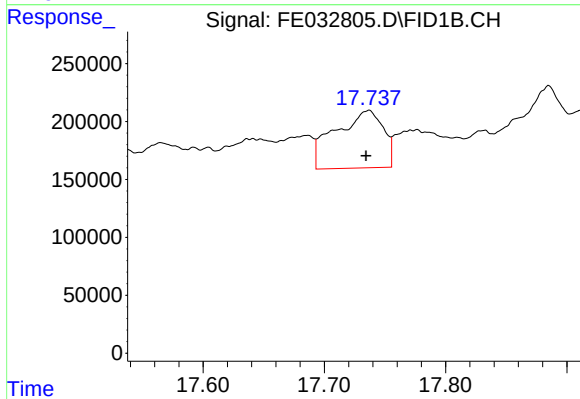
#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.005 min
Response: 247460
Conc: 0.71 ug/ml



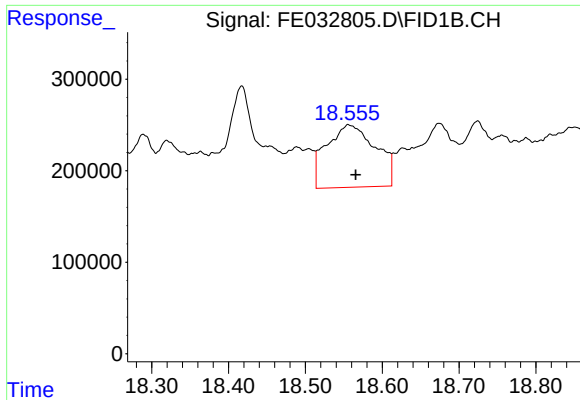
#12 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: -0.003 min
Response: 348502
Conc: 1.00 ug/ml



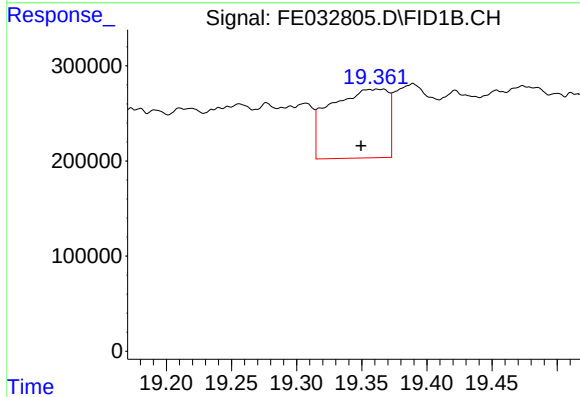
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: 0.002 min
Response: 1367537
Conc: 3.97 ug/ml



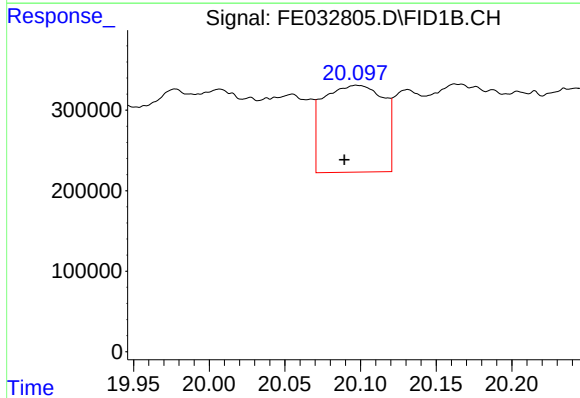
#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.010 min
Response: 3025857
Conc: 9.09 ug/ml



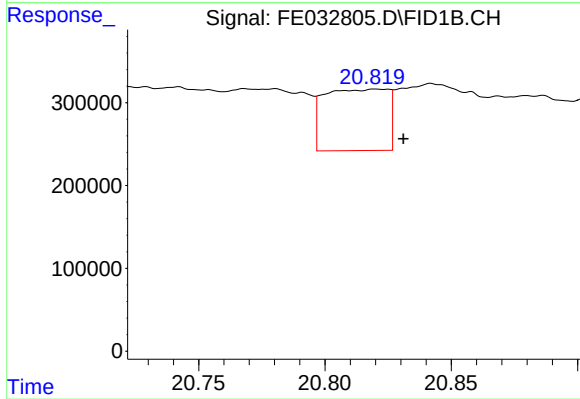
#15 N-TETRATRIACONTANE

R.T.: 19.362 min
Delta R.T.: 0.013 min
Response: 2237064
Conc: 7.04 ug/ml



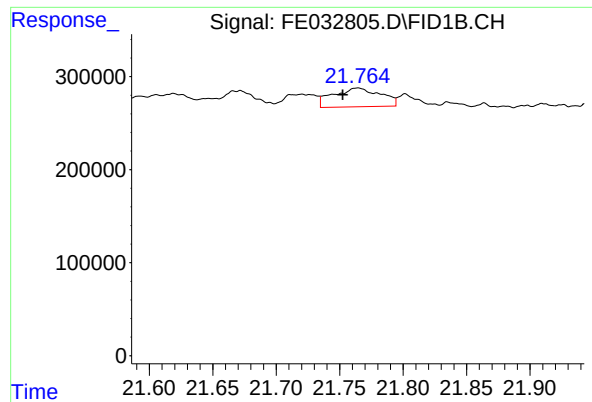
#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: 0.008 min
Response: 2998478
Conc: 10.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.820 min
Delta R.T.: -0.011 min
Response: 1296344
Conc: 4.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.764 min
Delta R.T.: 0.012 min
Response: 528002
Conc: 1.95 ug/ml