

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032789.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 14:28
 Operator : DD\AJ
 Sample : L3864-08 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:32:15 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...	14.673	1159586	3.701 ug/ml
Target Compounds			
4) N-TETRADECANE	8.292f	224717	0.667 ug/ml
7) N-EICOSANE	12.570	251306	0.719 ug/ml
8) N-DOCOSANE	13.811	669658	1.924 ug/ml
10) N-TETRACOSANE	14.871	2402037	6.834 ug/ml
11) N-HEXACOSANE	15.889	163005	0.467 ug/ml
12) N-OCTACOSANE	16.875	1125681	3.245 ug/ml
13) N-TRIACONTANE	17.734	1040641	3.018 ug/ml
14) N-DOTRIACONTANE	18.559	1612610	4.844 ug/ml
15) N-TETRATRIACONTANE	19.352	605383	1.905 ug/ml
16) N-HEXATRIACONTANE	20.092	820120	2.779 ug/ml
18) N-TETRACONTANE	21.771	153720	0.569 ug/ml

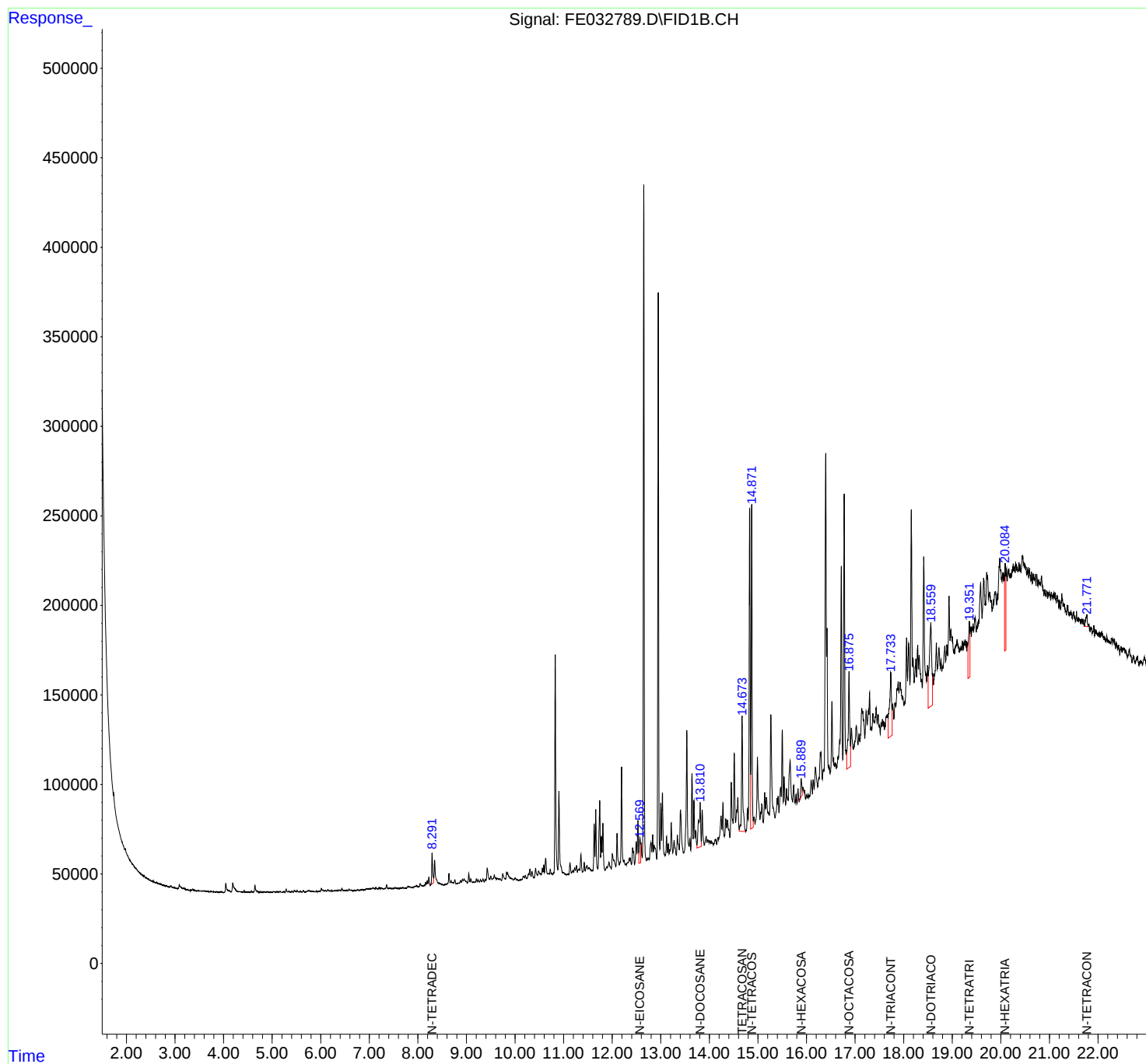
(f)=RT Delta > 1/2 Window

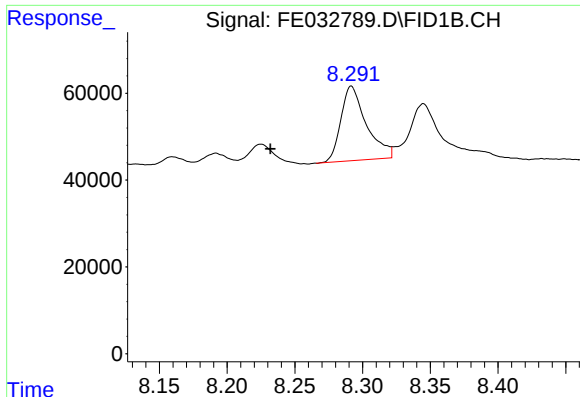
(m)=manual int.

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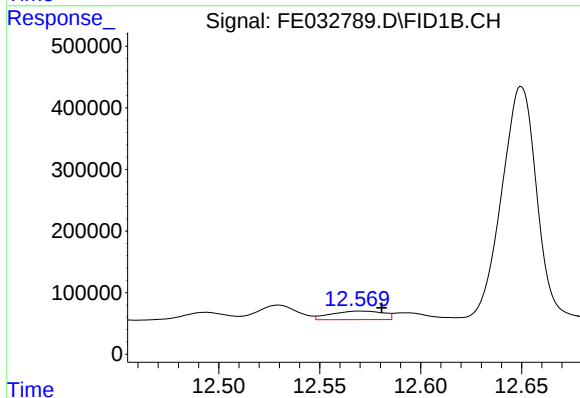
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





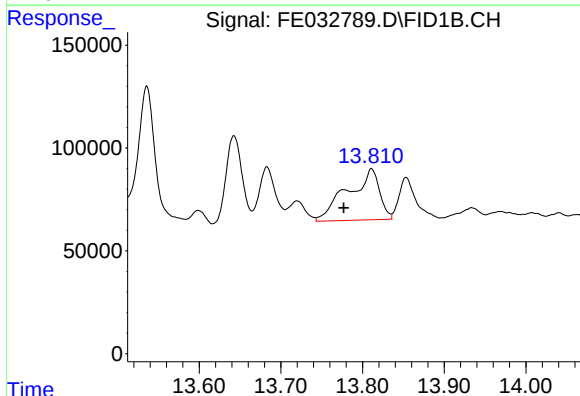
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.060 min
Response: 224717
Conc: 0.67 ug/ml



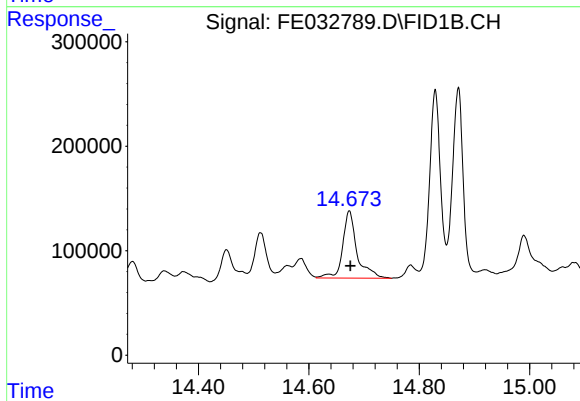
#7 N-EICOSANE

R.T.: 12.570 min
Delta R.T.: -0.011 min
Response: 251306
Conc: 0.72 ug/ml



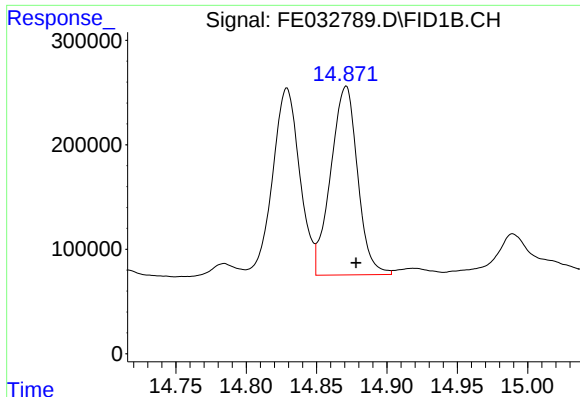
#8 N-DOCOSANE

R.T.: 13.811 min
Delta R.T.: 0.034 min
Response: 669658
Conc: 1.92 ug/ml



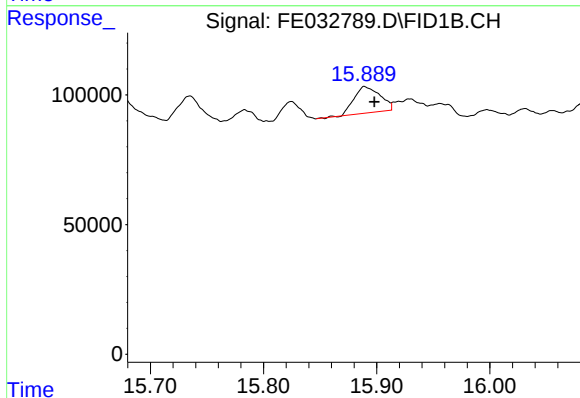
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.673 min
Delta R.T.: -0.002 min
Response: 1159586
Conc: 3.70 ug/ml



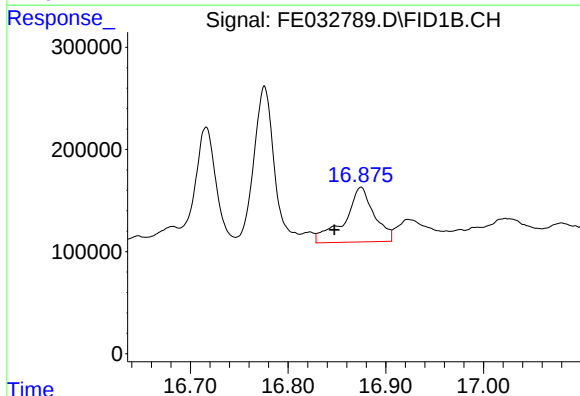
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.007 min
Response: 2402037
Conc: 6.83 ug/ml



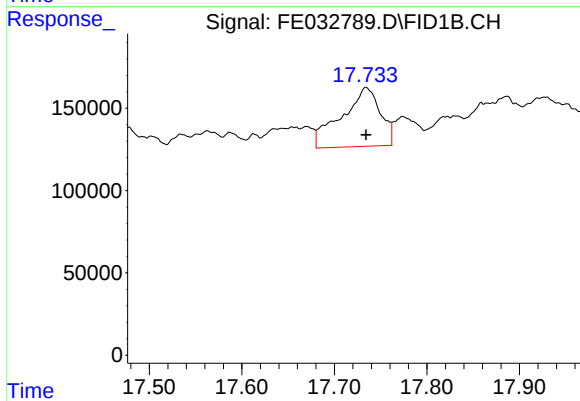
#11 N-HEXACOSANE

R.T.: 15.889 min
Delta R.T.: -0.009 min
Response: 163005
Conc: 0.47 ug/ml



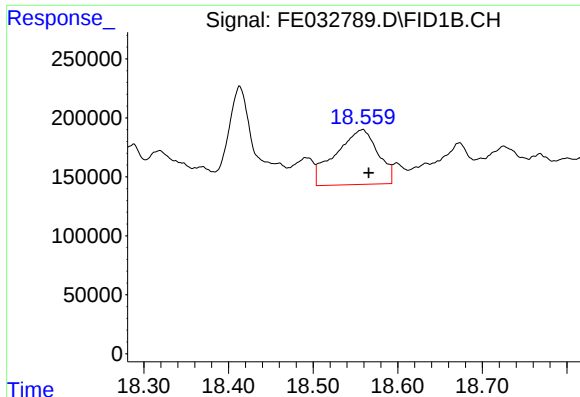
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: 0.027 min
Response: 1125681
Conc: 3.24 ug/ml



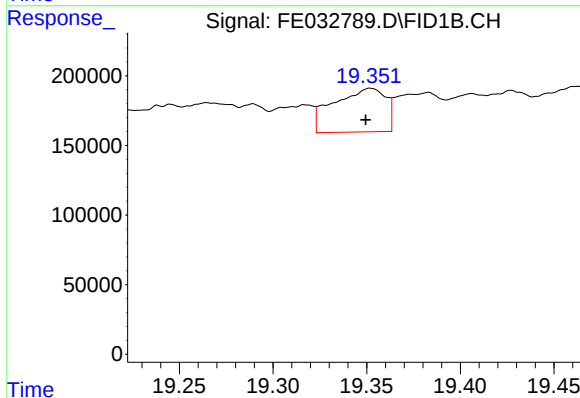
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 1040641
Conc: 3.02 ug/ml



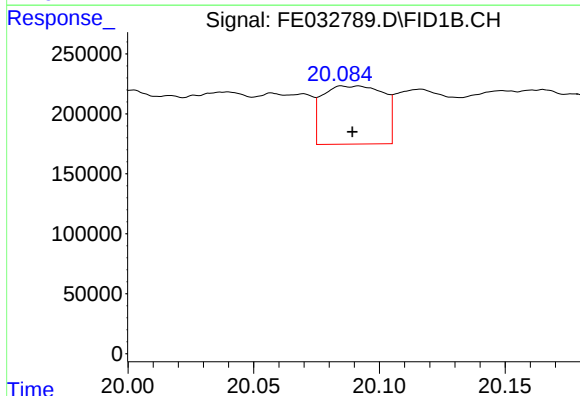
#14 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: -0.007 min
Response: 1612610
Conc: 4.84 ug/ml



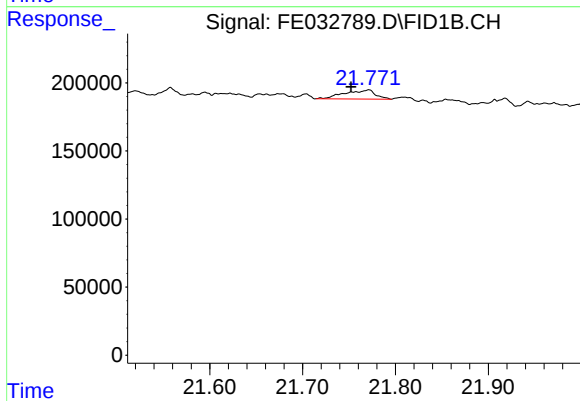
#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.003 min
Response: 605383
Conc: 1.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: 0.002 min
Response: 820120
Conc: 2.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: 0.019 min
Response: 153720
Conc: 0.57 ug/ml