

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
 Data File : FE032583.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2020 17:12
 Operator : DD\AJ
 Sample : L3499-01 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:14:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.719	529527	1.645 ug/ml
Target Compounds			
3) N-DODECANE	6.470	328204	0.908 ug/ml
4) N-TETRADECANE	8.264	696972	1.930 ug/ml
5) N-HEXADECANE	9.867	621863	1.705 ug/ml
6) N-OCTADECANE	11.309	630443	1.697 ug/ml
7) N-EICOSANE	12.620	991703	2.677 ug/ml
8) N-DOCOSANE	13.821	849035	2.289 ug/ml
10) N-TETRACOSANE	14.933	5419362	14.475 ug/ml
11) N-HEXACOSANE	15.942	428635	1.155 ug/ml
12) N-OCTACOSANE	16.893	346385	0.930 ug/ml
13) N-TRIACONTANE	17.780	676377	1.814 ug/ml
14) N-DOTRIACONTANE	18.596	1480636	4.202 ug/ml
15) N-TETRATRIACONTANE	19.394	572880	1.939 ug/ml
16) N-HEXATRIACONTANE	20.093	631668	2.802 ug/ml
17) N-OCTATRIACONTANE	20.881	875355	4.806 ug/ml

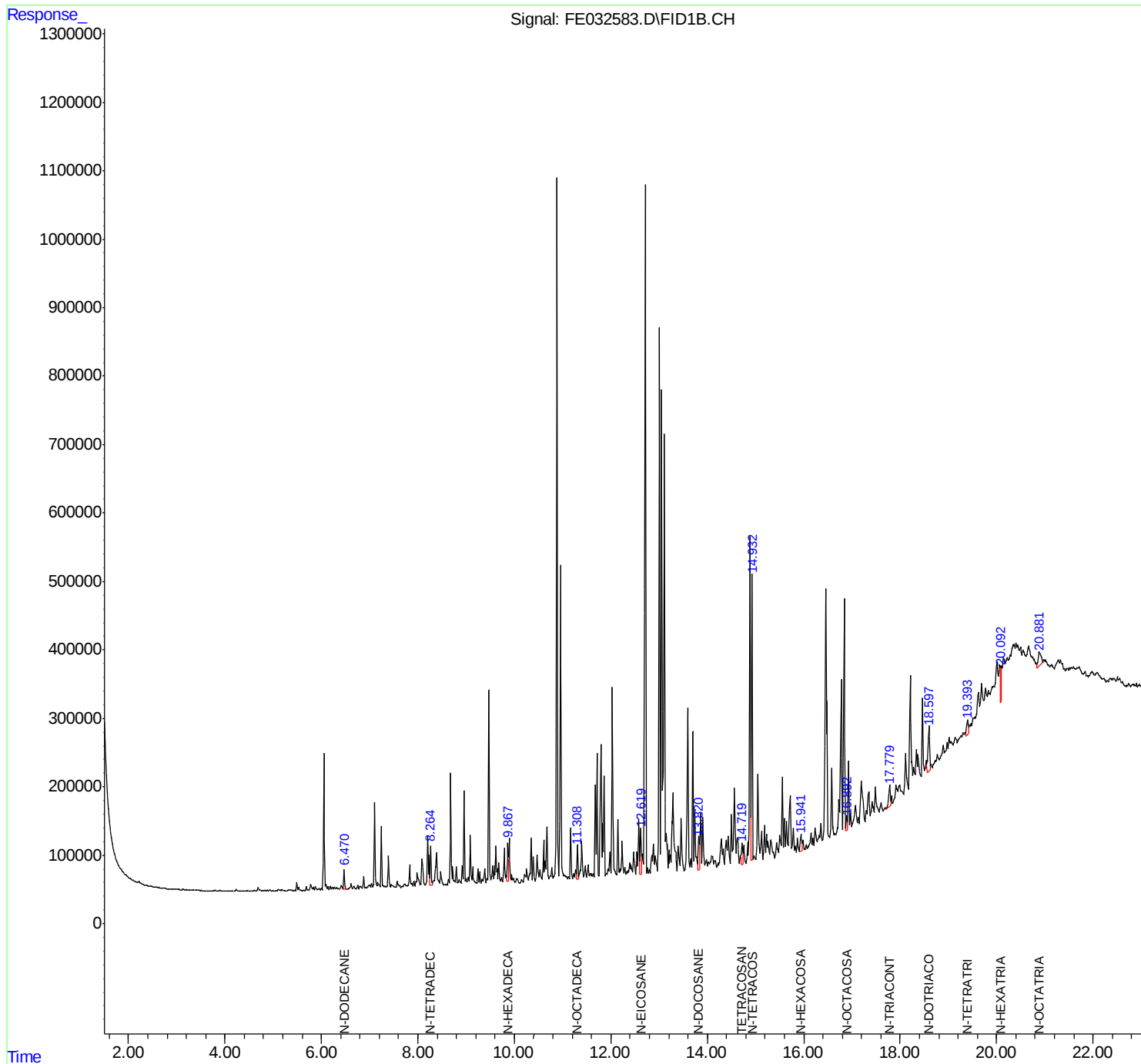
(f)=RT Delta > 1/2 Window

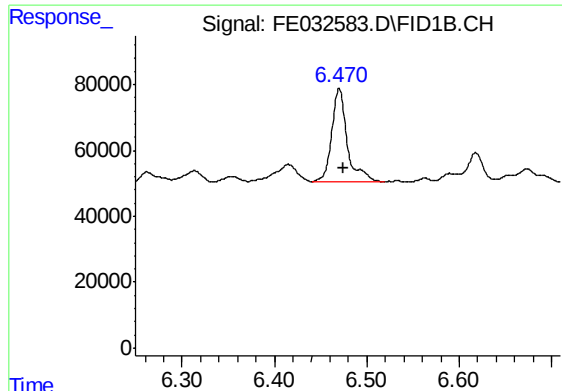
(m)=manual int.

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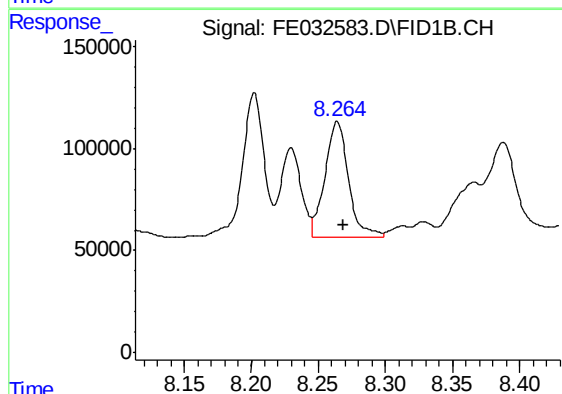
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





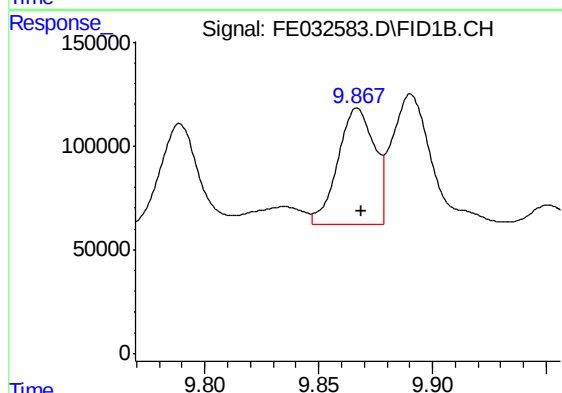
#3 N-DODECANE

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 328204
Conc: 0.91 ug/ml



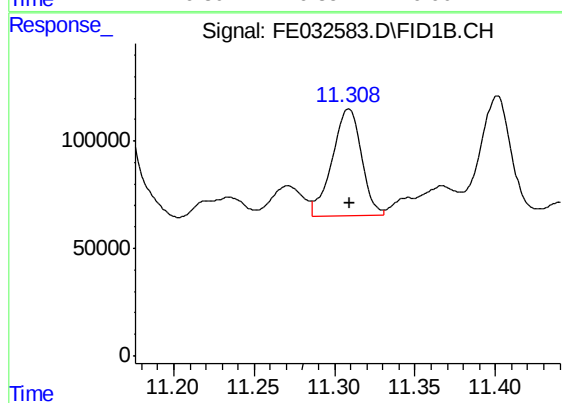
#4 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 696972
Conc: 1.93 ug/ml



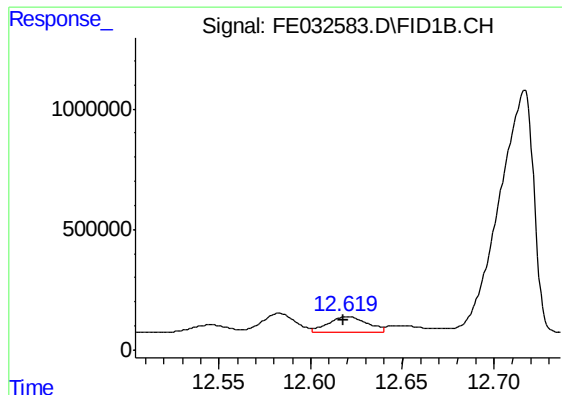
#5 N-HEXADECANE

R.T.: 9.867 min
Delta R.T.: -0.002 min
Response: 621863
Conc: 1.70 ug/ml



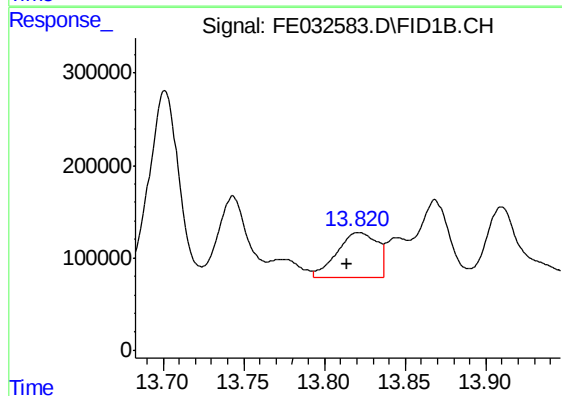
#6 N-OCTADECANE

R.T.: 11.309 min
Delta R.T.: 0.000 min
Response: 630443
Conc: 1.70 ug/ml



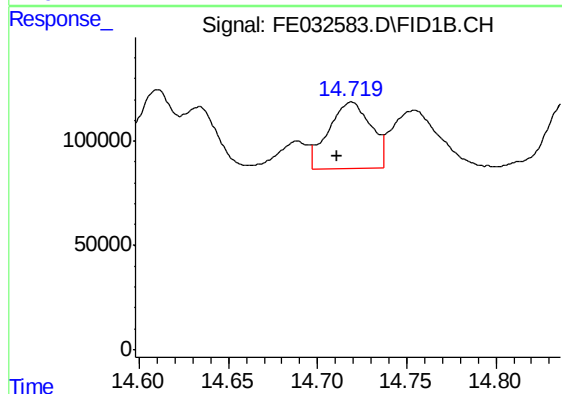
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: 0.002 min
Response: 991703
Conc: 2.68 ug/ml



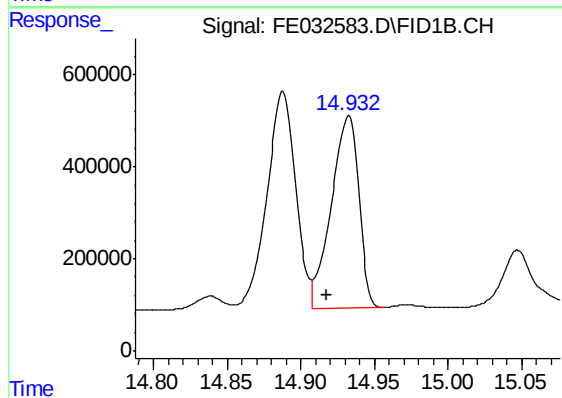
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: 0.007 min
Response: 849035
Conc: 2.29 ug/ml



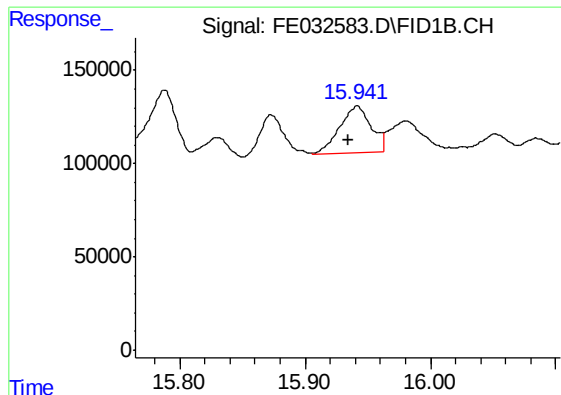
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.719 min
Delta R.T.: 0.008 min
Response: 529527
Conc: 1.65 ug/ml



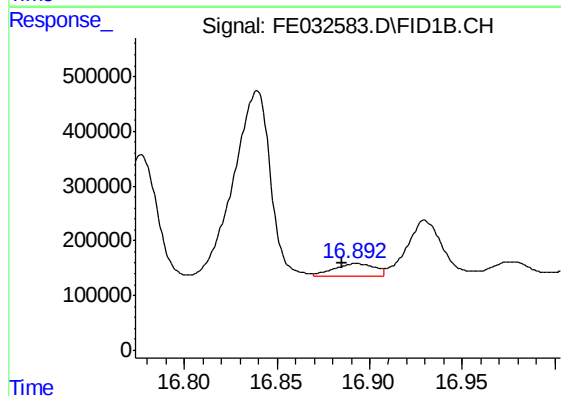
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: 0.015 min
Response: 5419362
Conc: 14.47 ug/ml



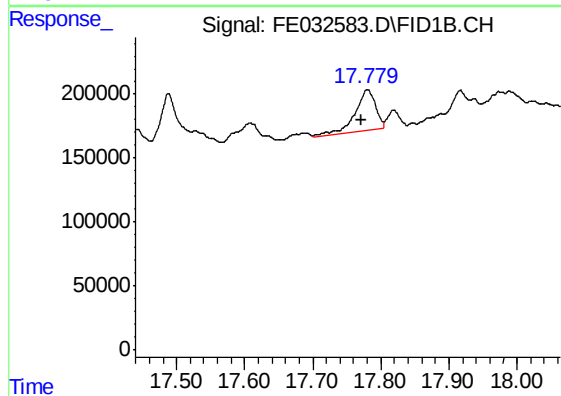
#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: 0.007 min
Response: 428635
Conc: 1.15 ug/ml



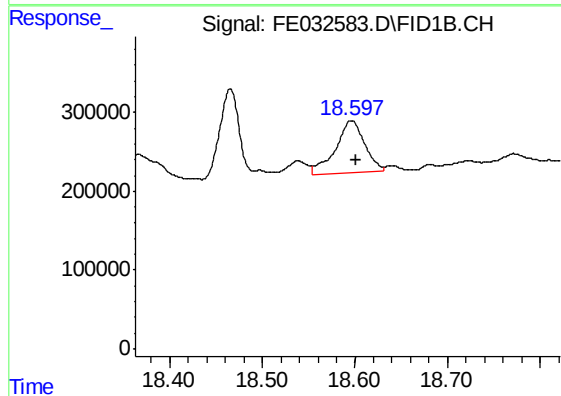
#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: 0.008 min
Response: 346385
Conc: 0.93 ug/ml



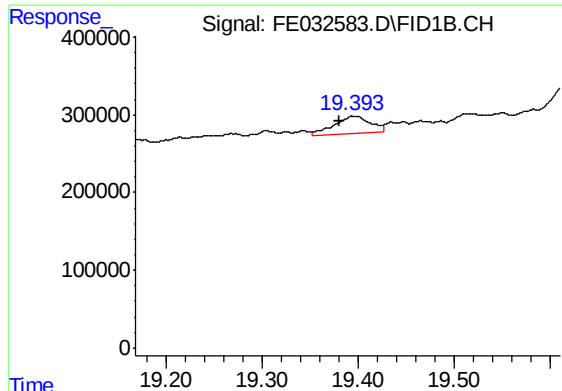
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.009 min
Response: 676377
Conc: 1.81 ug/ml



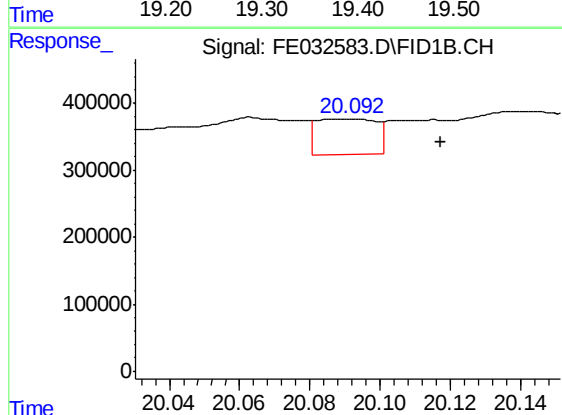
#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: -0.005 min
Response: 1480636
Conc: 4.20 ug/ml



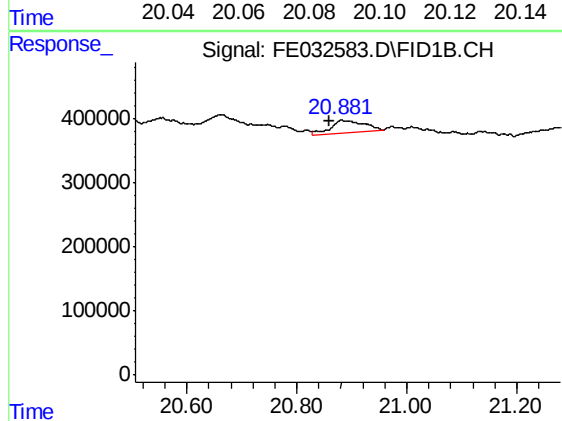
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: 0.014 min
Response: 572880
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: -0.025 min
Response: 631668
Conc: 2.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.881 min
Delta R.T.: 0.021 min
Response: 875355
Conc: 4.81 ug/ml