

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031738.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 21:45
 Operator : DD\AJ
 Sample : L2205-01 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:52:27 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...	14.388	347321	0.954 ug/ml
Target Compounds			
3) N-DODECANE	6.155	678137	1.810 ug/ml
4) N-TETRADECANE	7.944	2132639	5.381 ug/ml
5) N-HEXADECANE	9.542	1958910	4.804 ug/ml
6) N-OCTADECANE	10.981	1752087	4.126 ug/ml
7) N-EICOSANE	12.289	1284851	3.053 ug/ml
8) N-DOCOSANE	13.487	833109	1.965 ug/ml
10) N-TETRACOSANE	14.590	630321	1.506 ug/ml
11) N-HEXACOSANE	15.611	449818	1.085 ug/ml
12) N-OCTACOSANE	16.562	568318	1.381 ug/ml
13) N-TRIACONTANE	17.450	1154612	2.807 ug/ml
14) N-DOTRIACONTANE	18.285	892060	2.269 ug/ml
15) N-TETRATRIACONTANE	19.069	1997248	5.394 ug/ml
16) N-HEXATRIACONTANE	19.815	3983834	11.554 ug/ml
17) N-OCTATRIACONTANE	20.513	5062161	16.369 ug/ml
18) N-TETRACONTANE	21.330	510046	1.614 ug/ml

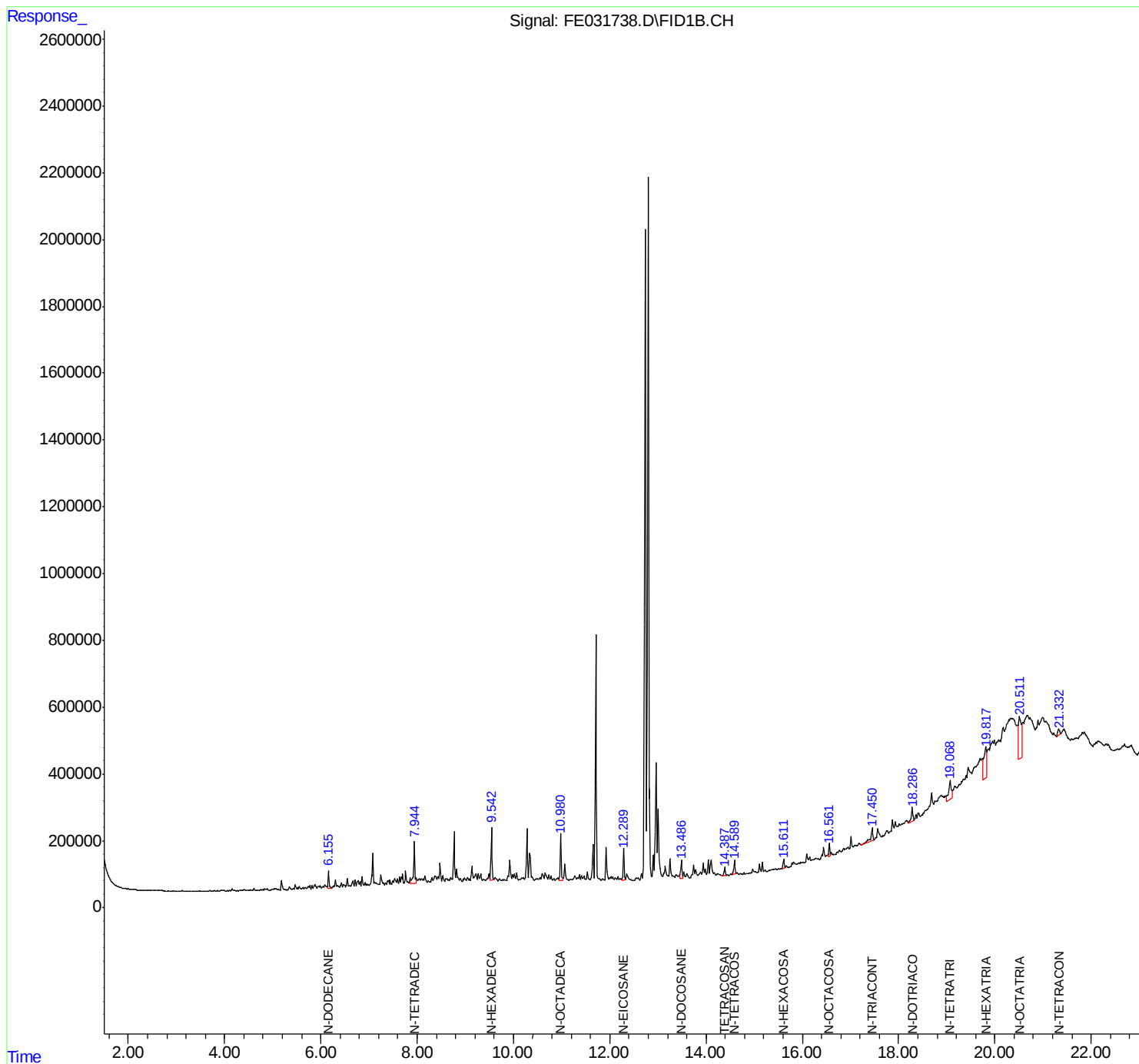
(f)=RT Delta > 1/2 Window

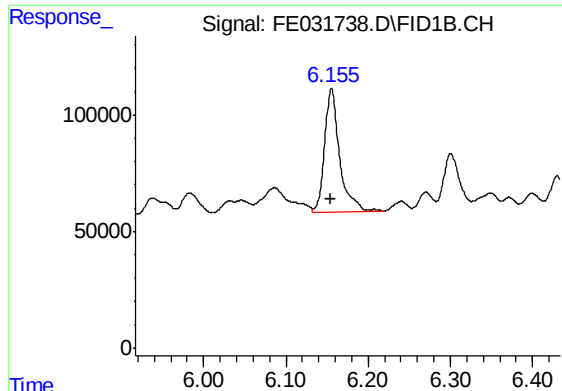
(m)=manual int.

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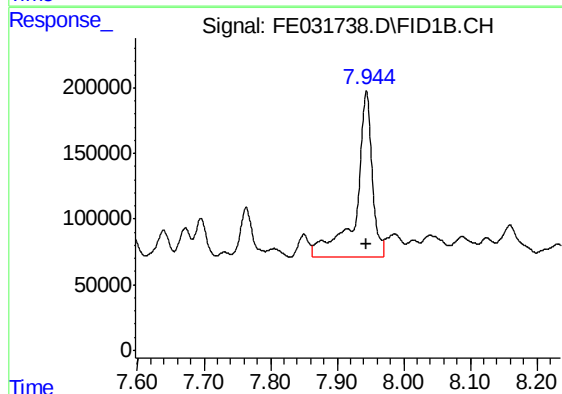
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





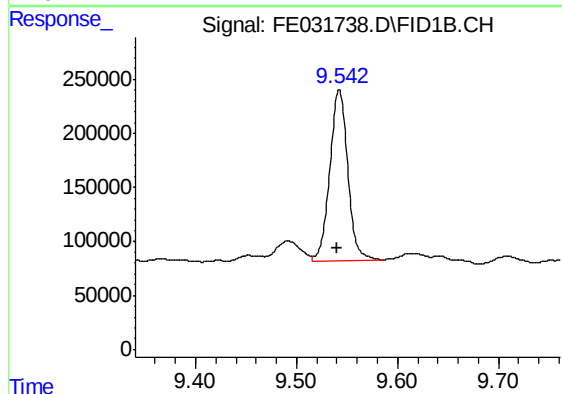
#3 N-DODECANE

R.T.: 6.155 min
Delta R.T.: 0.001 min
Response: 678137
Conc: 1.81 ug/ml



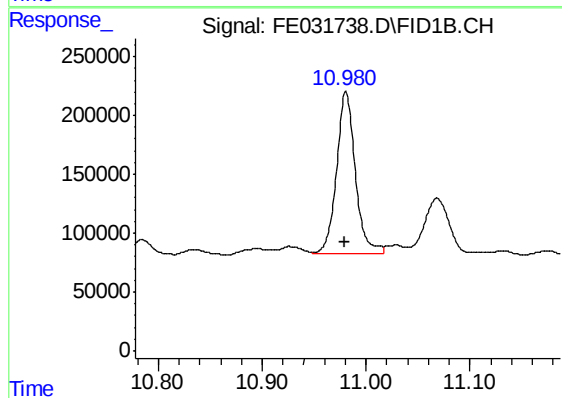
#4 N-TETRADECANE

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 2132639
Conc: 5.38 ug/ml



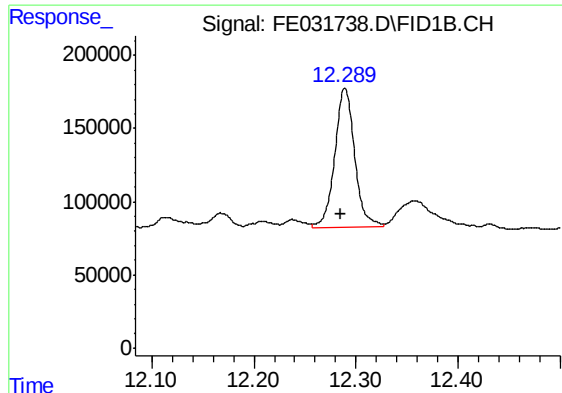
#5 N-HEXADECANE

R.T.: 9.542 min
Delta R.T.: 0.002 min
Response: 1958910
Conc: 4.80 ug/ml



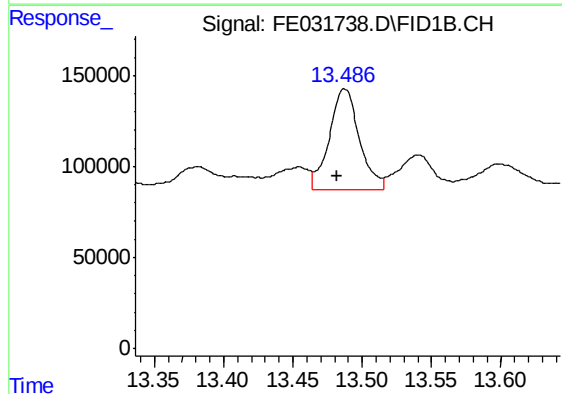
#6 N-OCTADECANE

R.T.: 10.981 min
Delta R.T.: 0.000 min
Response: 1752087
Conc: 4.13 ug/ml



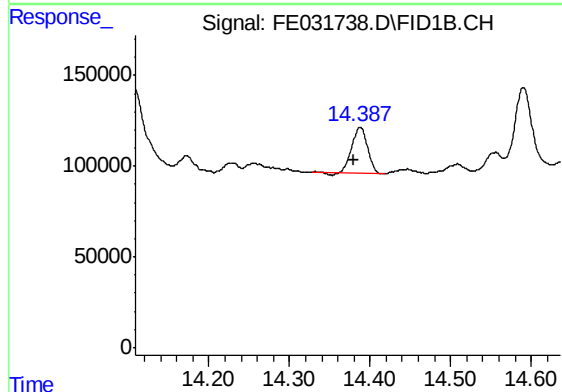
#7 N-EICOSANE

R.T.: 12.289 min
Delta R.T.: 0.004 min
Response: 1284851
Conc: 3.05 ug/ml



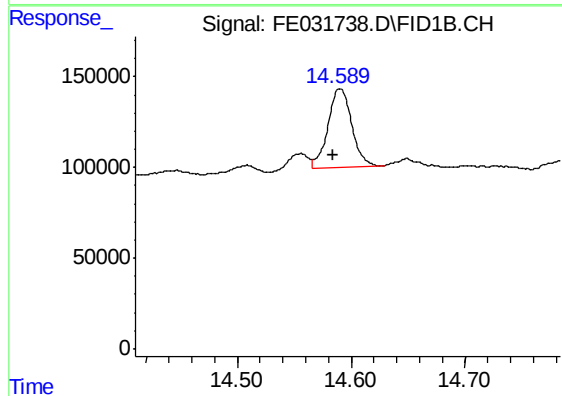
#8 N-DOCOSANE

R.T.: 13.487 min
Delta R.T.: 0.005 min
Response: 833109
Conc: 1.96 ug/ml



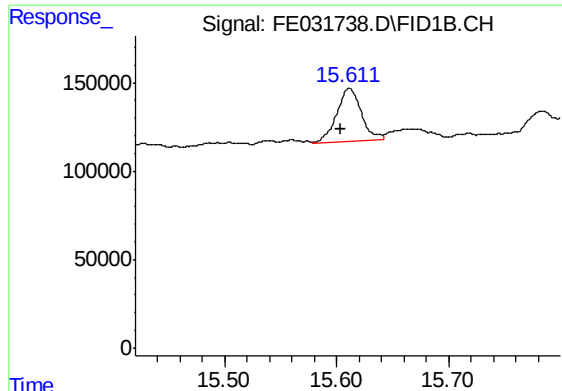
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.388 min
Delta R.T.: 0.008 min
Response: 347321
Conc: 0.95 ug/ml



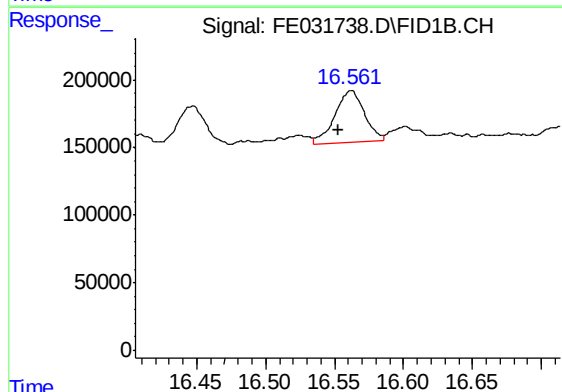
#10 N-TETRACOSANE

R.T.: 14.590 min
Delta R.T.: 0.006 min
Response: 630321
Conc: 1.51 ug/ml



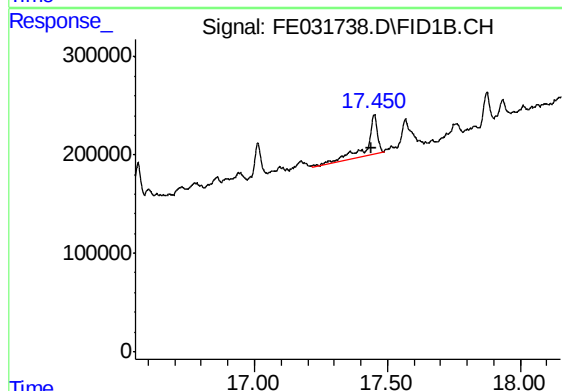
#11 N-HEXACOSANE

R.T.: 15.611 min
Delta R.T.: 0.008 min
Response: 449818
Conc: 1.09 ug/ml



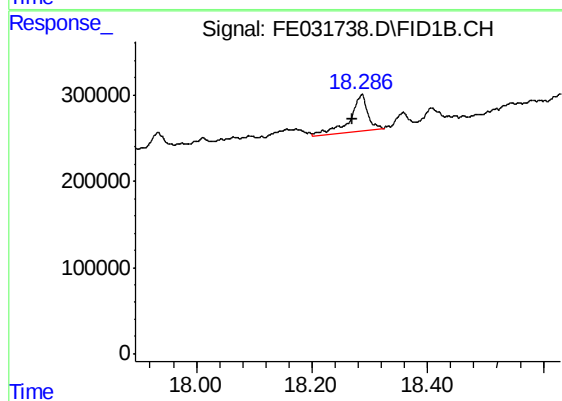
#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: 0.009 min
Response: 568318
Conc: 1.38 ug/ml



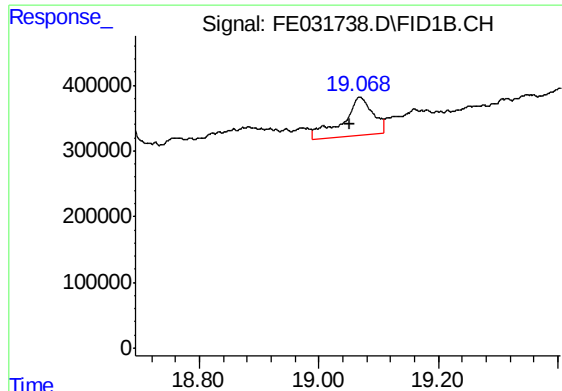
#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: 0.012 min
Response: 1154612
Conc: 2.81 ug/ml



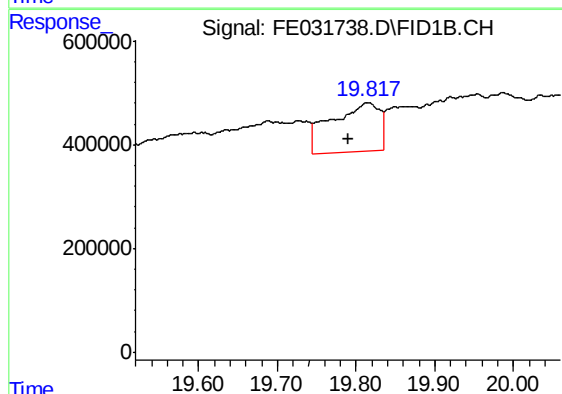
#14 N-DOTRIACONTANE

R.T.: 18.285 min
Delta R.T.: 0.016 min
Response: 892060
Conc: 2.27 ug/ml



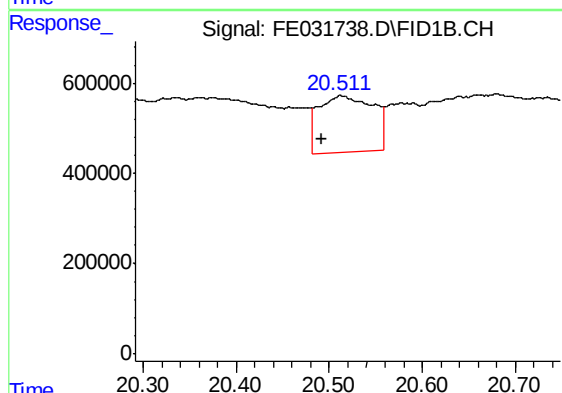
#15 N-TETRATRIACONTANE

R.T.: 19.069 min
Delta R.T.: 0.017 min
Response: 1997248
Conc: 5.39 ug/ml



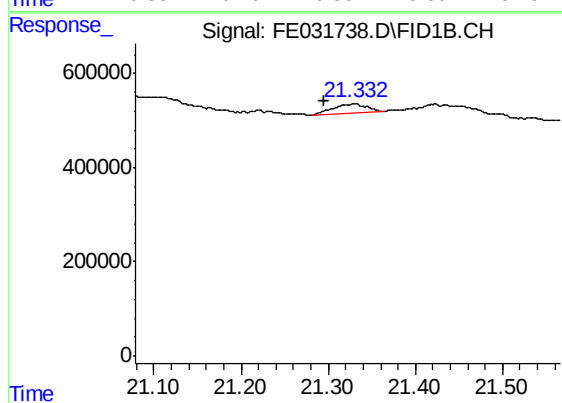
#16 N-HEXATRIACONTANE

R.T.: 19.815 min
Delta R.T.: 0.025 min
Response: 3983834
Conc: 11.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.513 min
Delta R.T.: 0.022 min
Response: 5062161
Conc: 16.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.330 min
Delta R.T.: 0.035 min
Response: 510046
Conc: 1.61 ug/ml