

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020420\
 Data File : FE031284.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2020 14:12
 Operator : DD\AJ
 Sample : L1368-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 00:42:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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...	14.634	527208	1.621 ug/ml
Target Compounds			
2) N-DECANE	4.358	7362517	20.621 ug/ml
3) N-DODECANE	6.371	12217555	37.041 ug/ml
4) N-TETRADECANE	8.166	6636005	18.329 ug/ml
5) N-HEXADECANE	9.767	1856569	5.070 ug/ml
6) N-OCTADECANE	11.212	1021585	2.786 ug/ml
7) N-EICOSANE	12.527	755766	2.035 ug/ml
8) N-DOCOSANE	13.733	658410	1.769 ug/ml
10) N-TETRACOSANE	14.836	708253	1.892 ug/ml
11) N-HEXACOSANE	15.864	504564	1.354 ug/ml
12) N-OCTACOSANE	16.825	740751	1.977 ug/ml
13) N-TRIACONTANE	17.712	1400210	3.742 ug/ml
14) N-DOTRIACONTANE	18.548	1129235	3.191 ug/ml
15) N-TETRATRIACONTANE	19.290	47565	0.156 ug/ml
16) N-HEXATRIACONTANE	20.081	180805	0.713 ug/ml
17) N-OCTATRIACONTANE	20.823	400187	2.012 ug/ml

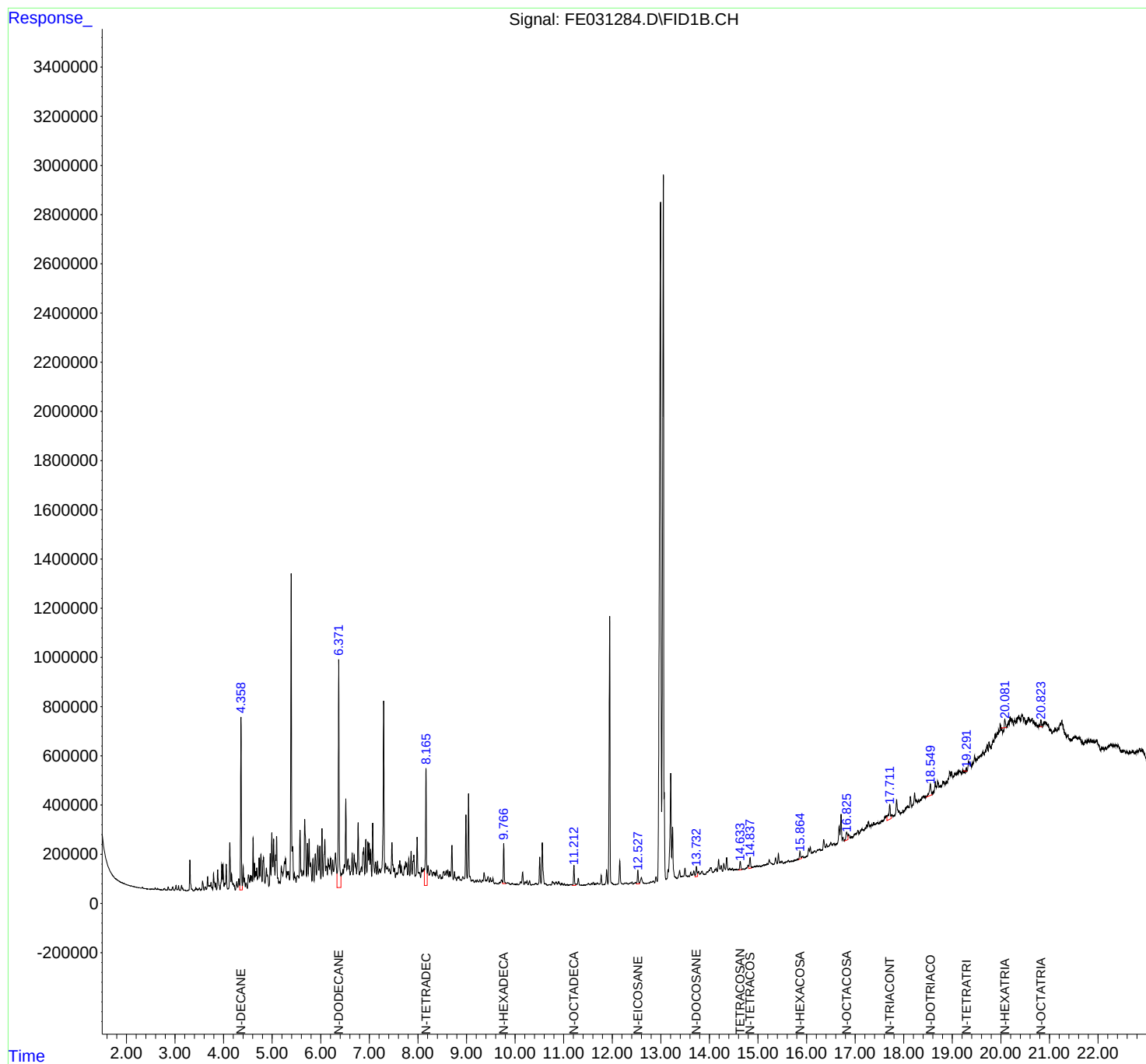
(f)=RT Delta > 1/2 Window

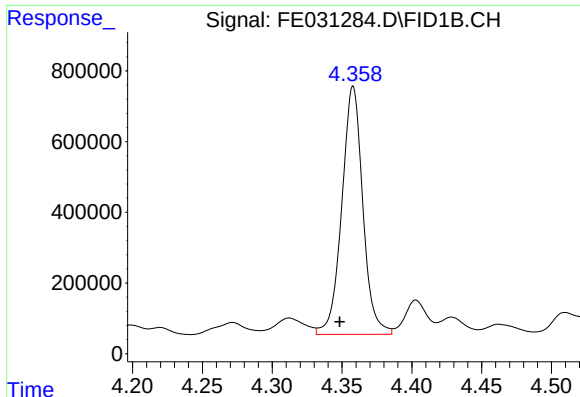
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020420\
Data File : FE031284.D
Signal(s) : FID1B.CH
Acq On : 04 Feb 2020 14:12
Operator : DD\AJ
Sample : L1368-01 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 05 00:42:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
Quant Title :
QLast Update : Thu Jan 30 04:09:51 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

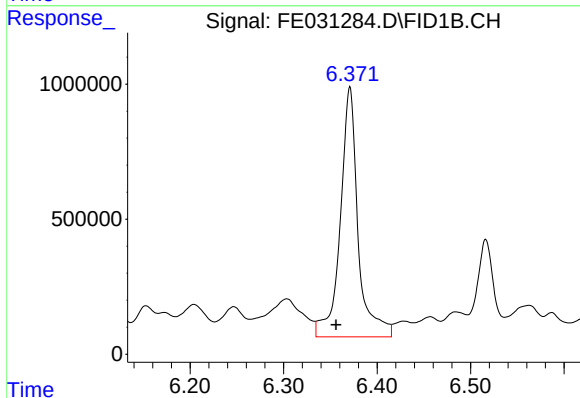
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





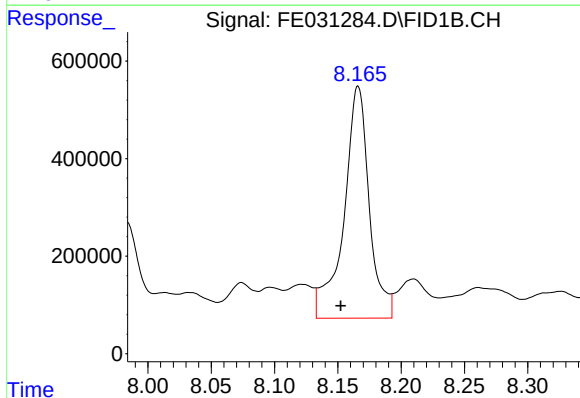
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 7362517
Conc: 20.62 ug/ml



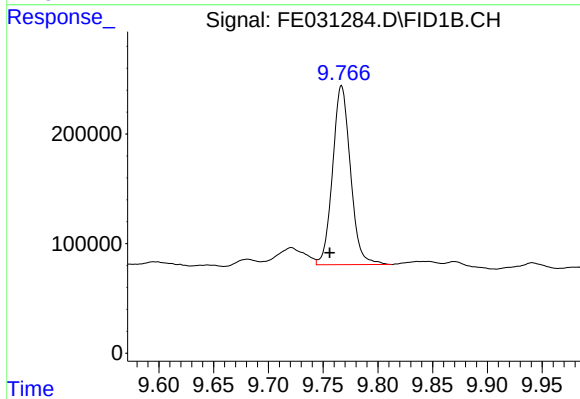
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: 0.015 min
Response: 12217555
Conc: 37.04 ug/ml



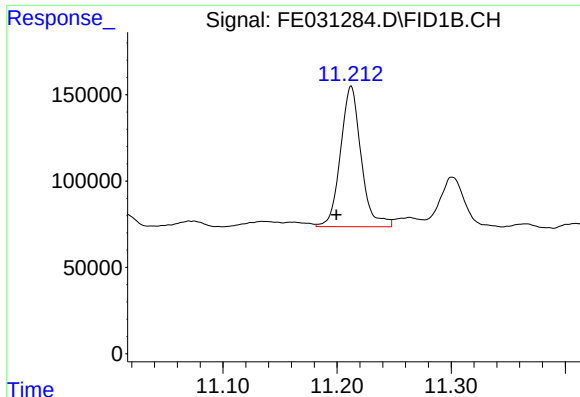
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.014 min
Response: 6636005
Conc: 18.33 ug/ml



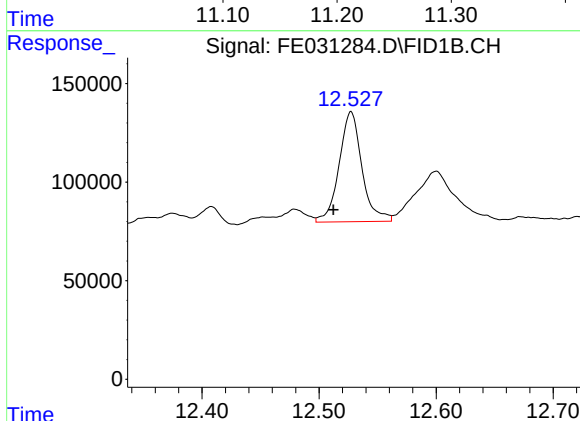
#5 N-HEXADECANE

R.T.: 9.767 min
Delta R.T.: 0.011 min
Response: 1856569
Conc: 5.07 ug/ml



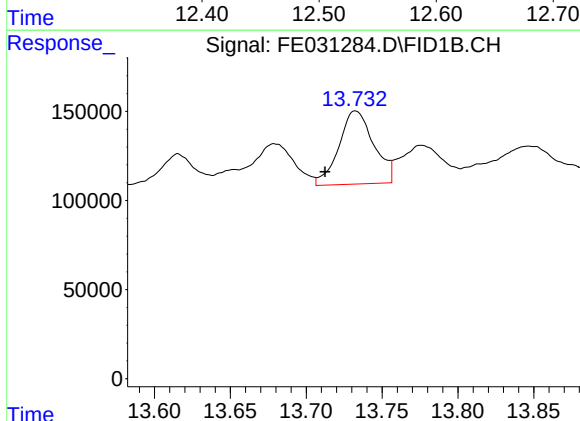
#6 N-OCTADECANE

R.T.: 11.212 min
Delta R.T.: 0.013 min
Response: 1021585
Conc: 2.79 ug/ml



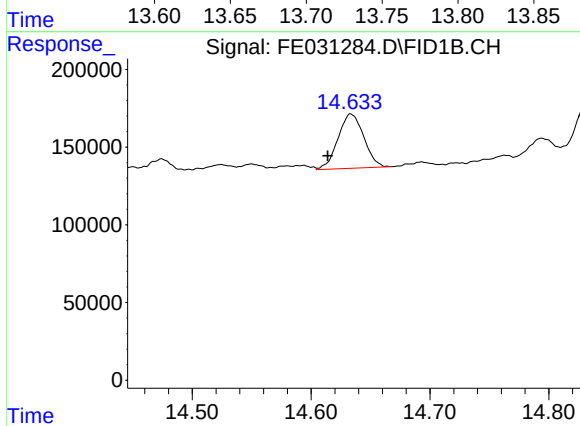
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: 0.015 min
Response: 755766
Conc: 2.03 ug/ml



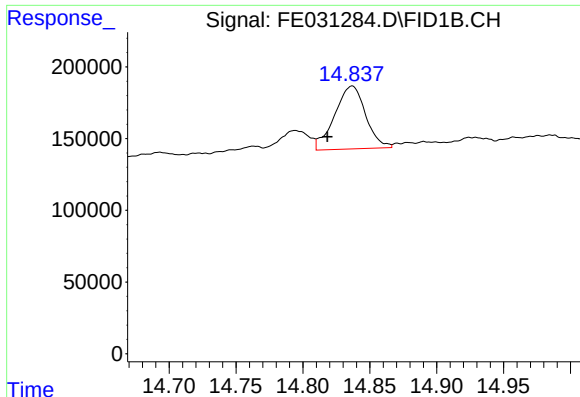
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.020 min
Response: 658410
Conc: 1.77 ug/ml



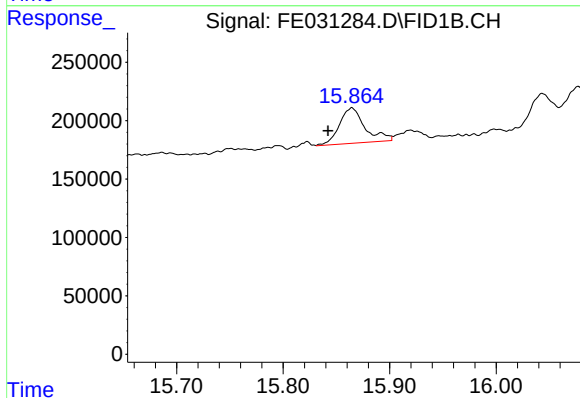
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.020 min
Response: 527208
Conc: 1.62 ug/ml



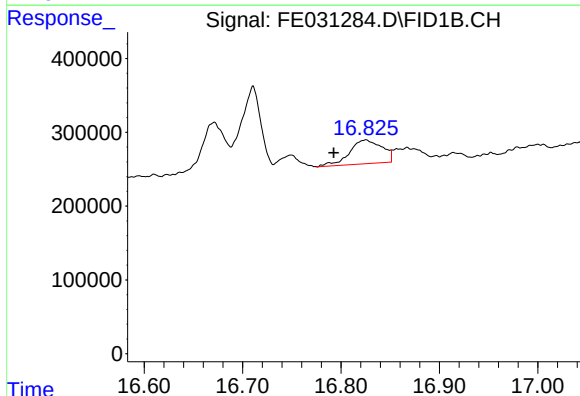
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: 0.018 min
Response: 708253
Conc: 1.89 ug/ml



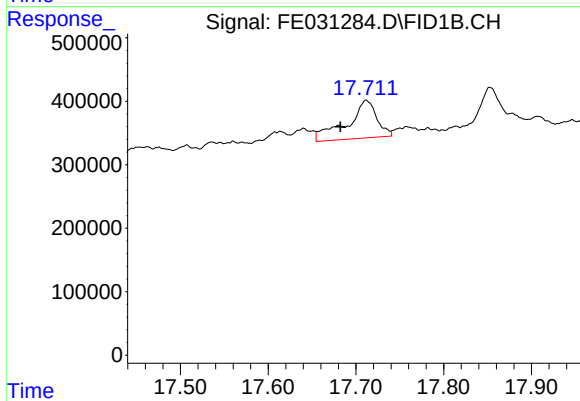
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: 0.022 min
Response: 504564
Conc: 1.35 ug/ml



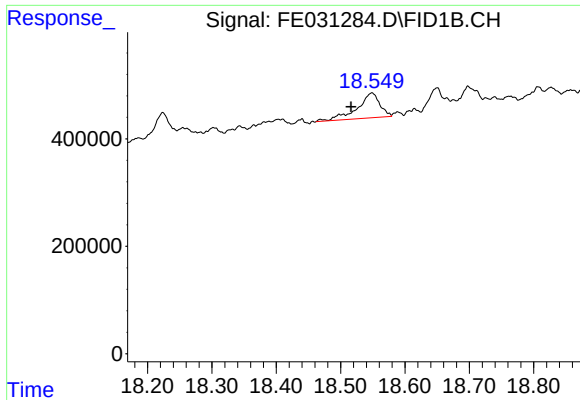
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.032 min
Response: 740751
Conc: 1.98 ug/ml



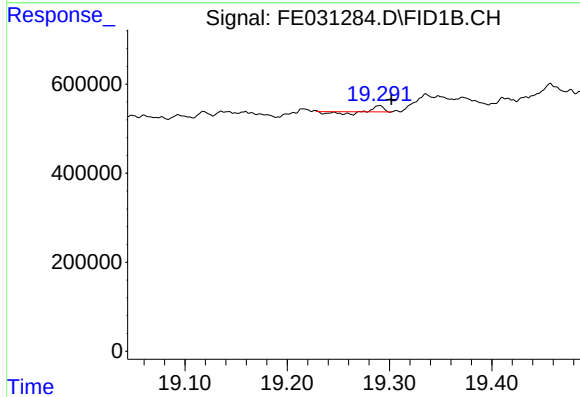
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: 0.030 min
Response: 1400210
Conc: 3.74 ug/ml



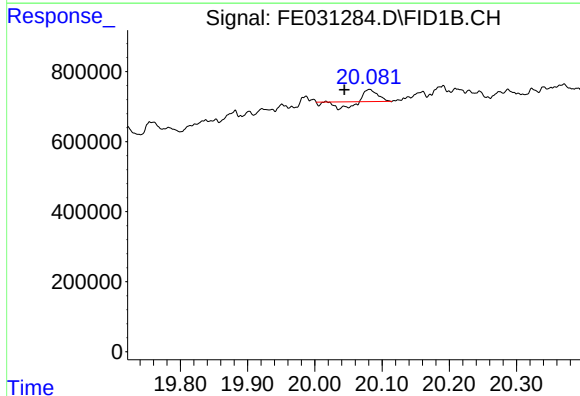
#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: 0.032 min
Response: 1129235
Conc: 3.19 ug/ml



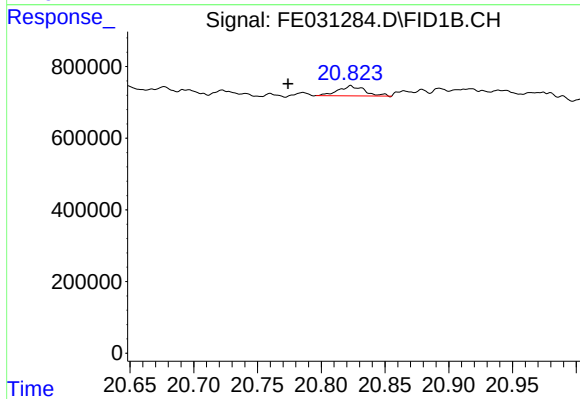
#15 N-TETRATRIACONTANE

R.T.: 19.290 min
Delta R.T.: -0.012 min
Response: 47565
Conc: 0.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: 0.037 min
Response: 180805
Conc: 0.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.823 min
Delta R.T.: 0.050 min
Response: 400187
Conc: 2.01 ug/ml