

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031740.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 22:52
 Operator : DD\AJ
 Sample : L2122-06 25X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:52:57 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...	14.386	331768	0.911 ug/ml
Target Compounds			
3) N-DODECANE	6.157	317103	0.846 ug/ml
4) N-TETRADECANE	7.944	928066	2.341 ug/ml
5) N-HEXADECANE	9.540	1529359	3.750 ug/ml
6) N-OCTADECANE	10.979	1614812	3.803 ug/ml
7) N-EICOSANE	12.288	1234451	2.933 ug/ml
8) N-DOCOSANE	13.486	952380	2.246 ug/ml
10) N-TETRACOSANE	14.587	606708	1.449 ug/ml
11) N-HEXACOSANE	15.610	410639	0.991 ug/ml
12) N-OCTACOSANE	16.562	777231	1.889 ug/ml
13) N-TRIACONTANE	17.450	860996	2.093 ug/ml
14) N-DOTRIACONTANE	18.282	909077	2.312 ug/ml
15) N-TETRATRIACONTANE	19.069	2952773	7.975 ug/ml
16) N-HEXATRIACONTANE	19.809	2824419	8.191 ug/ml
17) N-OCTATRIACONTANE	20.511	3801114	12.291 ug/ml
18) N-TETRACONTANE	21.328	730095	2.310 ug/ml

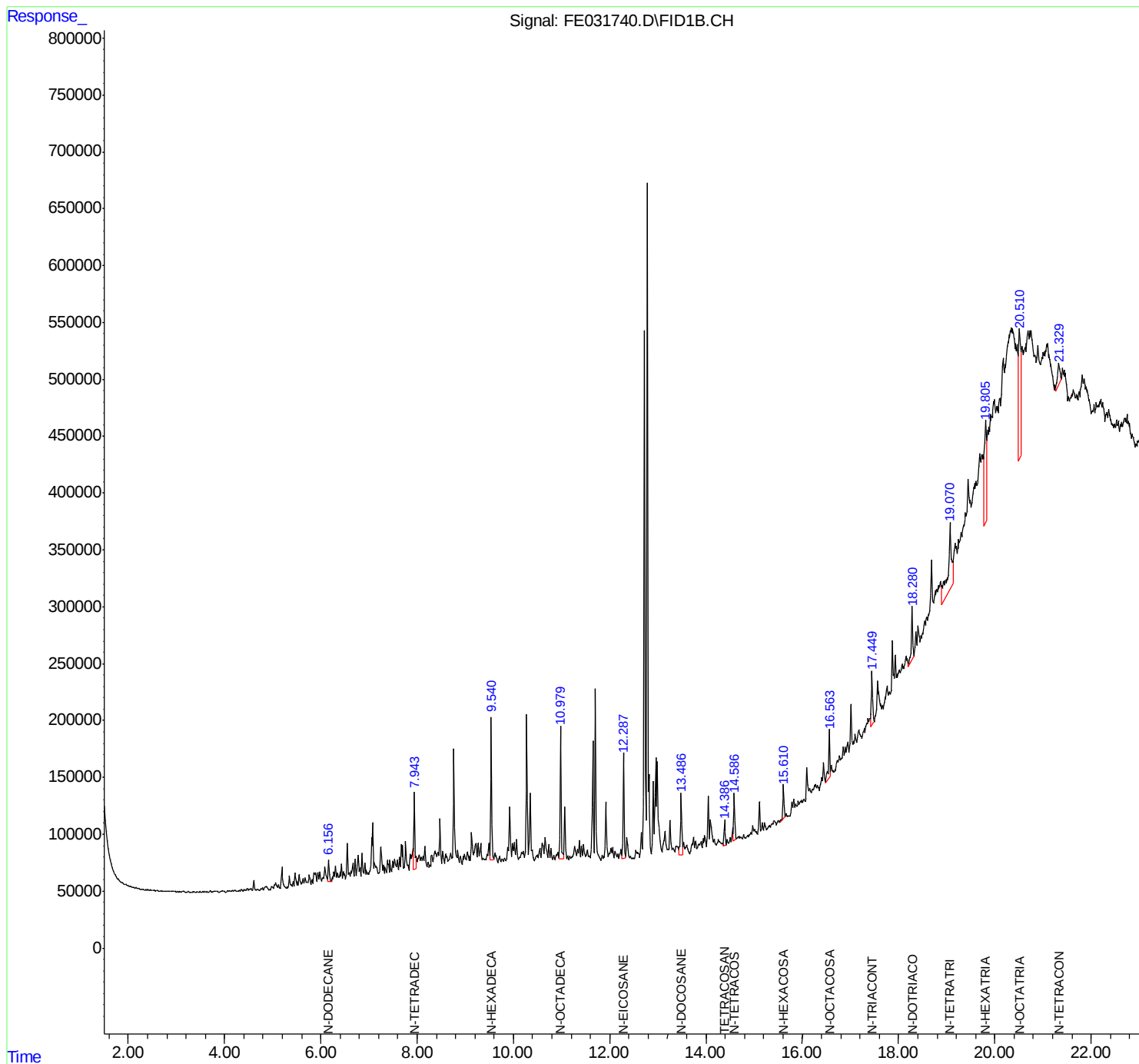
(f)=RT Delta > 1/2 Window

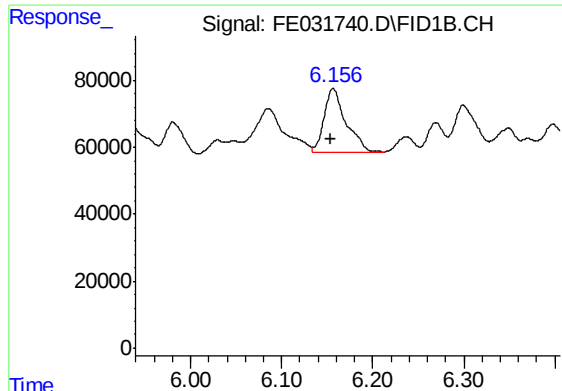
(m)=manual int.

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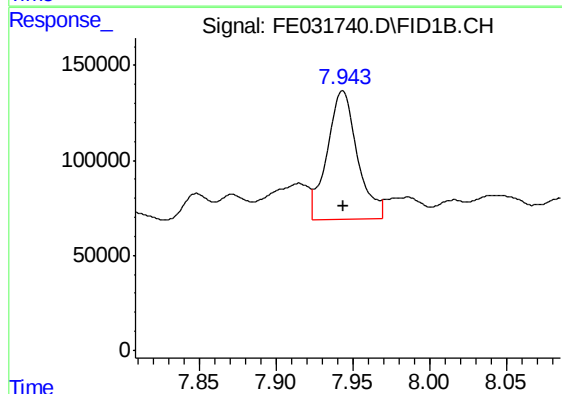
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





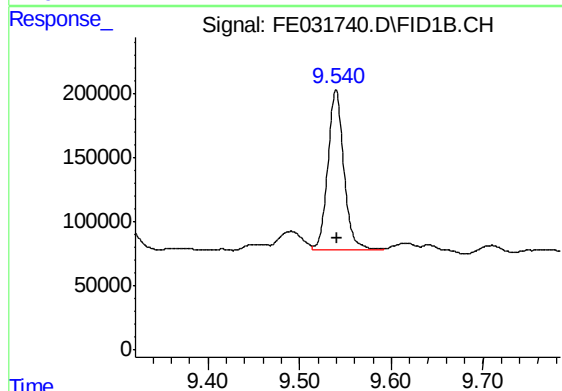
#3 N-DODECANE

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 317103
Conc: 0.85 ug/ml



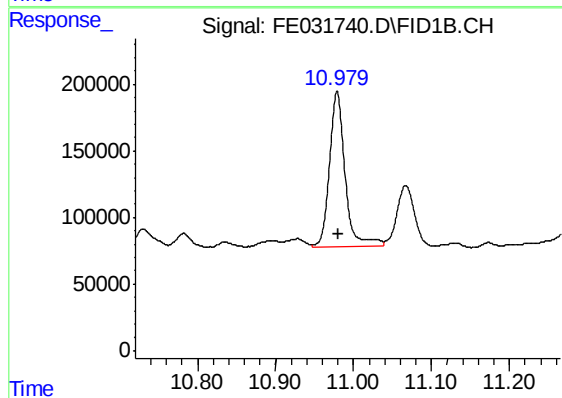
#4 N-TETRADECANE

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 928066
Conc: 2.34 ug/ml



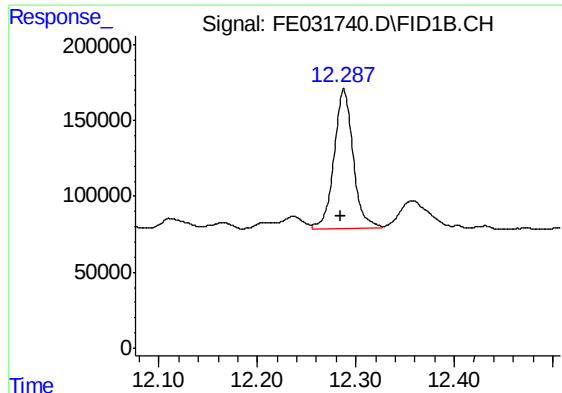
#5 N-HEXADECANE

R.T.: 9.540 min
Delta R.T.: 0.000 min
Response: 1529359
Conc: 3.75 ug/ml



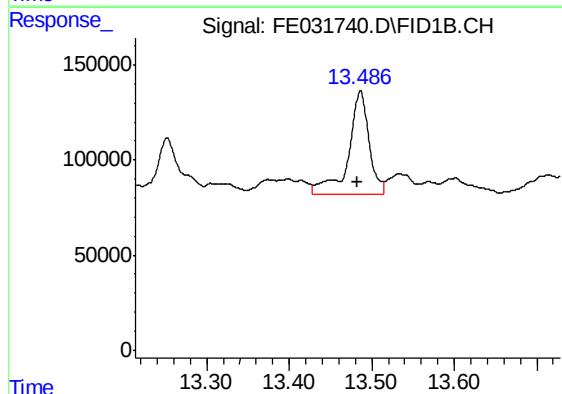
#6 N-OCTADECANE

R.T.: 10.979 min
Delta R.T.: 0.000 min
Response: 1614812
Conc: 3.80 ug/ml



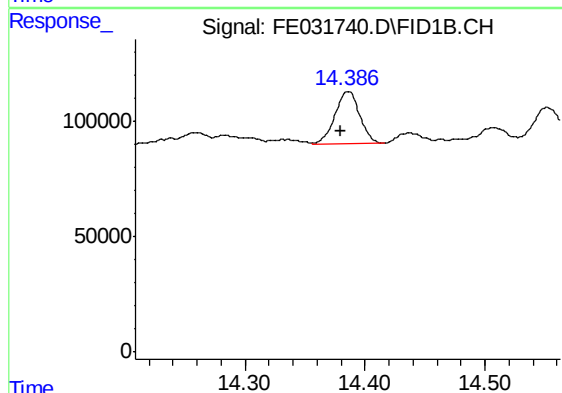
#7 N-EICOSANE

R.T.: 12.288 min
Delta R.T.: 0.003 min
Response: 1234451
Conc: 2.93 ug/ml



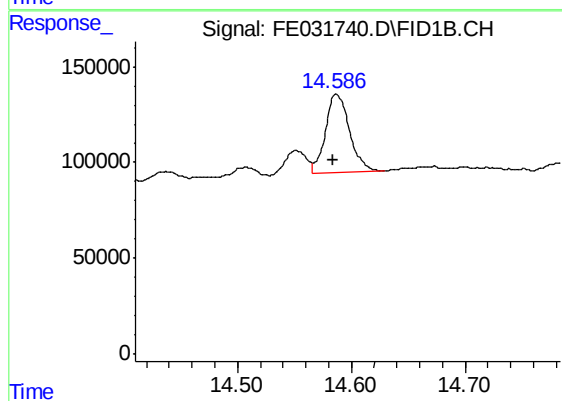
#8 N-DOCOSANE

R.T.: 13.486 min
Delta R.T.: 0.004 min
Response: 952380
Conc: 2.25 ug/ml



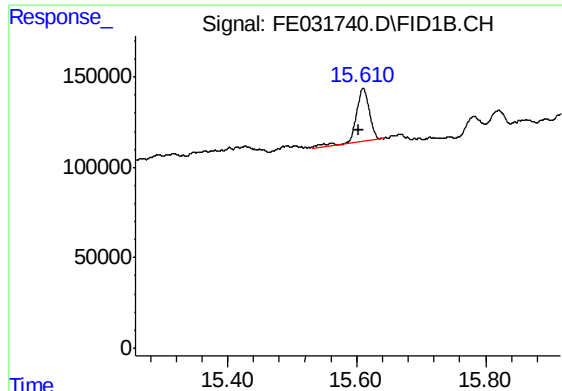
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: 0.006 min
Response: 331768
Conc: 0.91 ug/ml



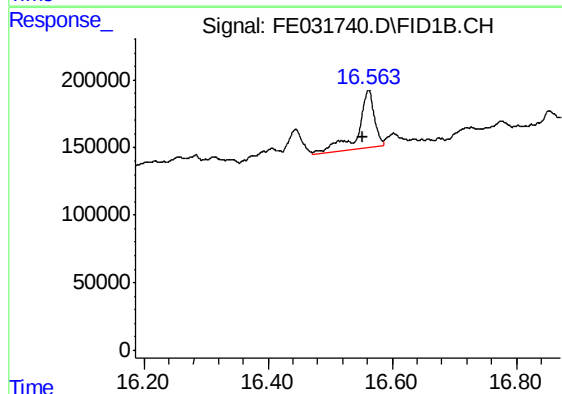
#10 N-TETRACOSANE

R.T.: 14.587 min
Delta R.T.: 0.003 min
Response: 606708
Conc: 1.45 ug/ml



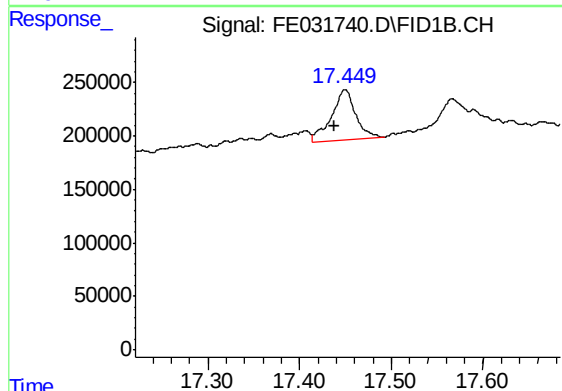
#11 N-HEXACOSANE

R.T.: 15.610 min
Delta R.T.: 0.007 min
Response: 410639
Conc: 0.99 ug/ml



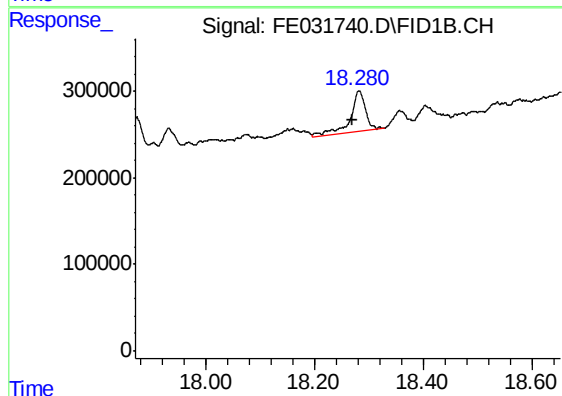
#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: 0.010 min
Response: 777231
Conc: 1.89 ug/ml



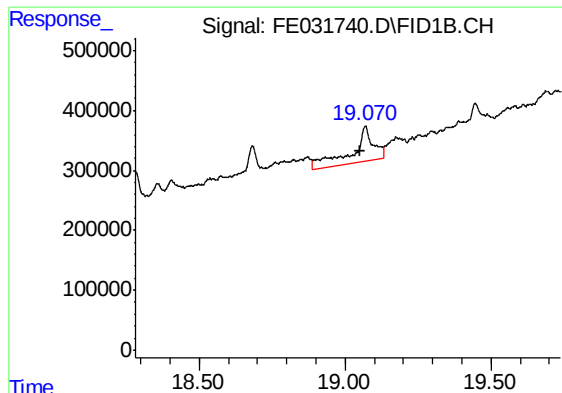
#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: 0.011 min
Response: 860996
Conc: 2.09 ug/ml



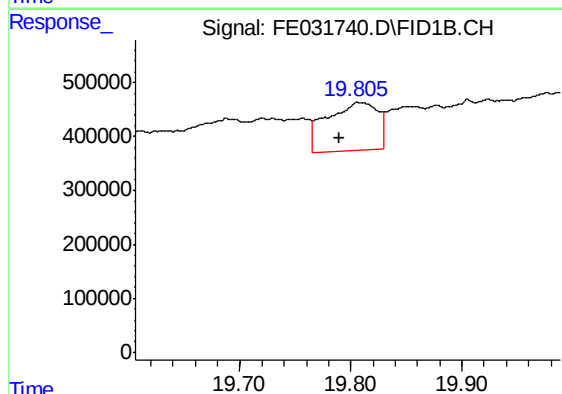
#14 N-DOTRIACONTANE

R.T.: 18.282 min
Delta R.T.: 0.012 min
Response: 909077
Conc: 2.31 ug/ml



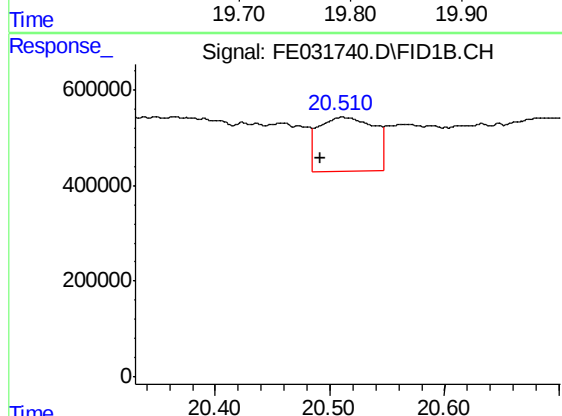
#15 N-TETRATRIACONTANE

R.T.: 19.069 min
Delta R.T.: 0.018 min
Response: 2952773
Conc: 7.98 ug/ml



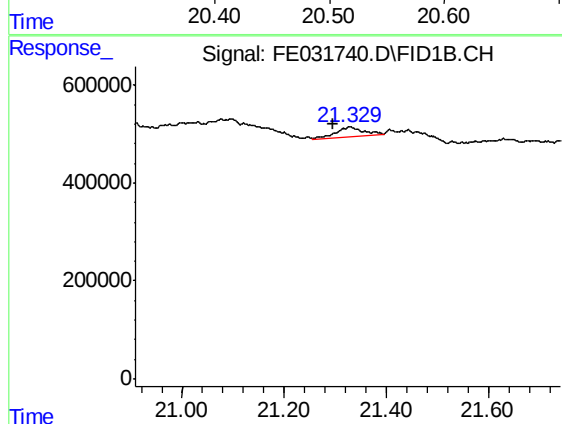
#16 N-HEXATRIACONTANE

R.T.: 19.809 min
Delta R.T.: 0.019 min
Response: 2824419
Conc: 8.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.511 min
Delta R.T.: 0.019 min
Response: 3801114
Conc: 12.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.328 min
Delta R.T.: 0.033 min
Response: 730095
Conc: 2.31 ug/ml