

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032703.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 20:59
 Operator : DD\AJ
 Sample : L3877-07 20X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 00:55:50 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...	14.714	252879	0.786 ug/ml
Target Compounds			
3) N-DODECANE	6.462	319692	0.884 ug/ml
4) N-TETRADECANE	8.234	301515	0.835 ug/ml
5) N-HEXADECANE	9.863	142435	0.390 ug/ml
6) N-OCTADECANE	11.334	144558	0.389 ug/ml
7) N-EICOSANE	12.613	376367	1.016 ug/ml
8) N-DOCOSANE	13.832	1096073	2.955 ug/ml
10) N-TETRACOSANE	14.890	2301252	6.147 ug/ml
11) N-HEXACOSANE	15.950	191489	0.516 ug/ml
12) N-OCTACOSANE	16.894	652966	1.753 ug/ml
13) N-TRIACONTANE	17.756	674179	1.808 ug/ml
14) N-DOTRIACONTANE	18.588	212262	0.602 ug/ml
15) N-TETRATRIACONTANE	19.372	407598	1.380 ug/ml
16) N-HEXATRIACONTANE	20.113	301794	1.339 ug/ml
17) N-OCTATRIACONTANE	20.851	192369	1.056 ug/ml

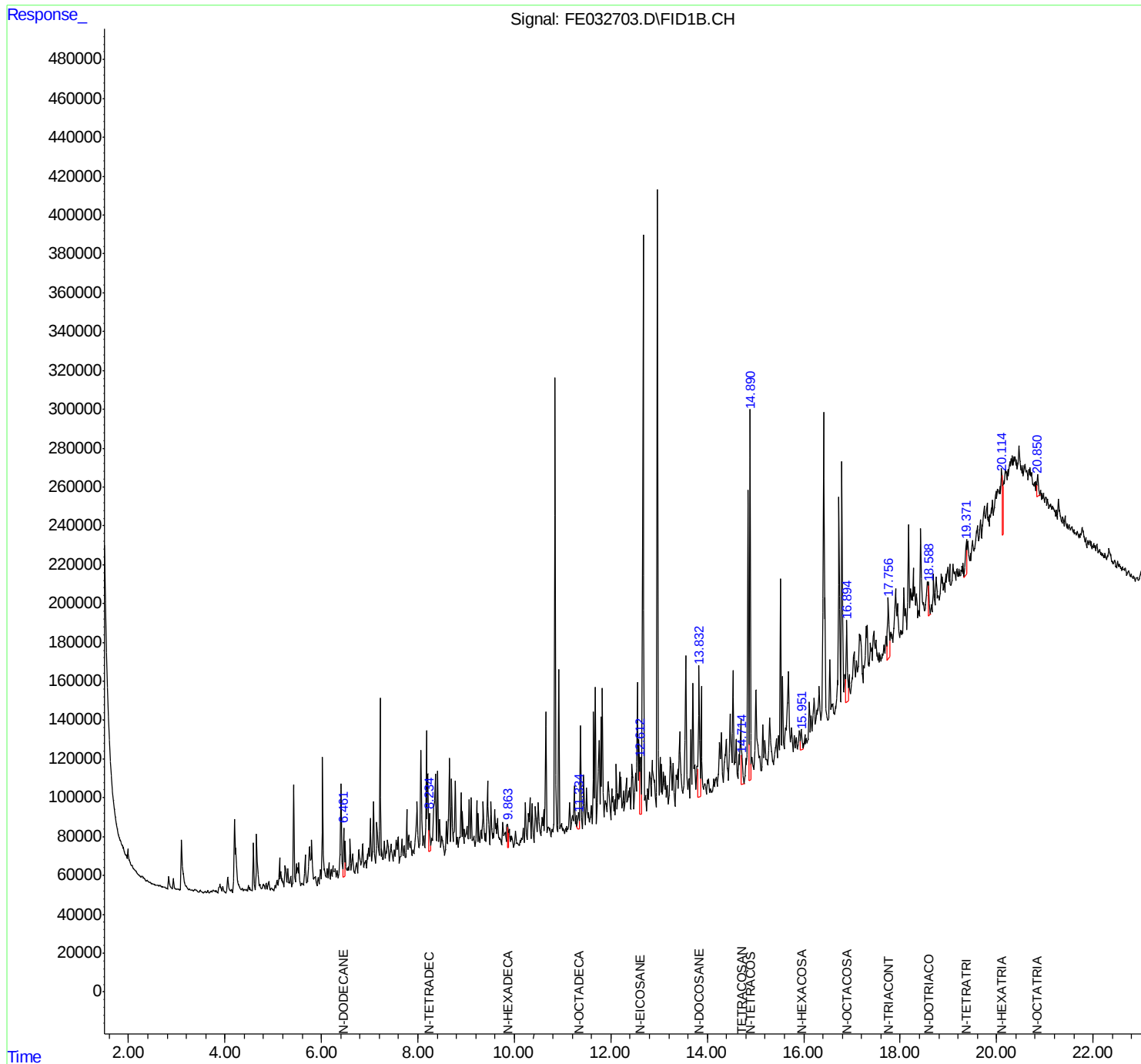
(f)=RT Delta > 1/2 Window

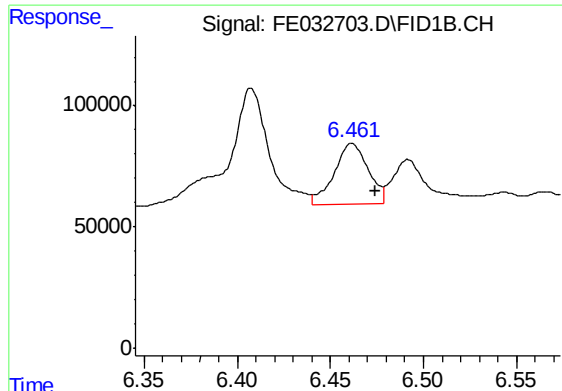
(m)=manual int.

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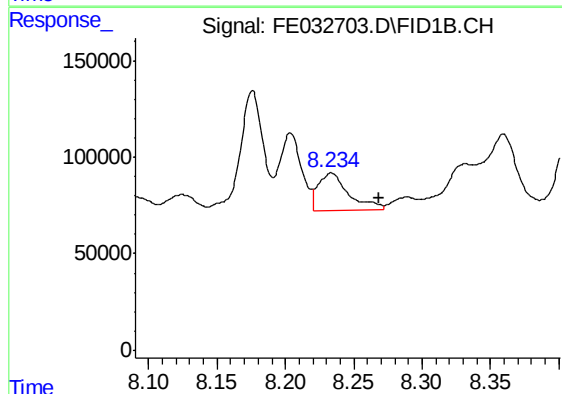
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





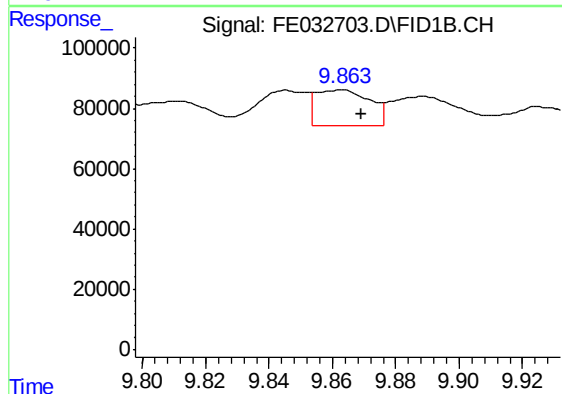
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.013 min
Response: 319692
Conc: 0.88 ug/ml



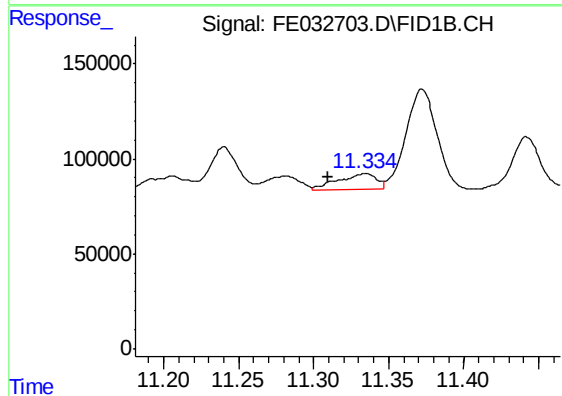
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: -0.035 min
Response: 301515
Conc: 0.83 ug/ml



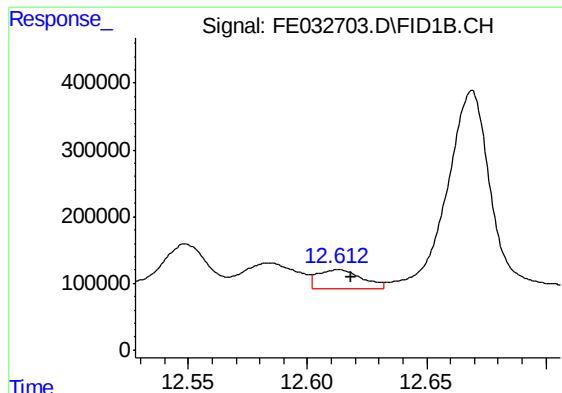
#5 N-HEXADECANE

R.T.: 9.863 min
Delta R.T.: -0.006 min
Response: 142435
Conc: 0.39 ug/ml



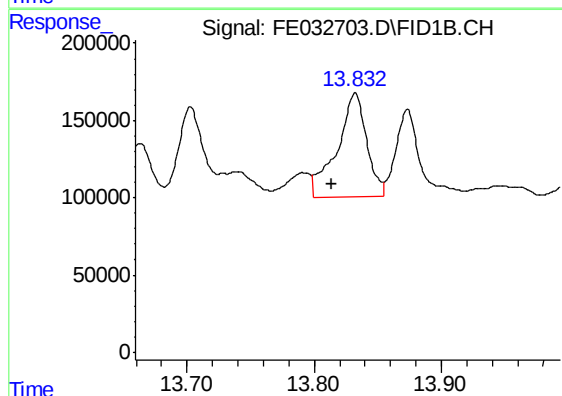
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: 0.025 min
Response: 144558
Conc: 0.39 ug/ml



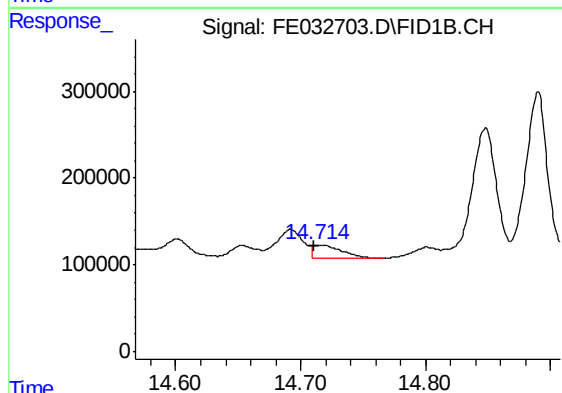
#7 N-EICOSANE

R.T.: 12.613 min
Delta R.T.: -0.005 min
Response: 376367
Conc: 1.02 ug/ml



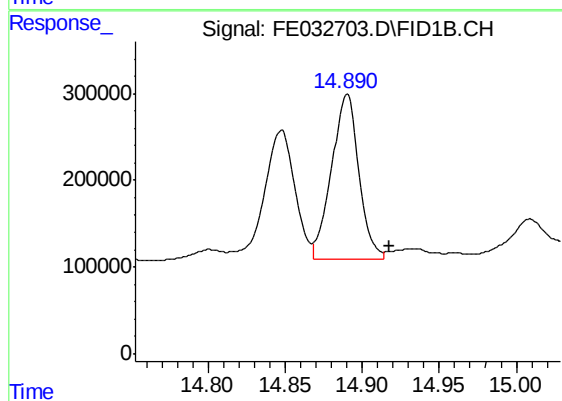
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: 0.018 min
Response: 1096073
Conc: 2.96 ug/ml



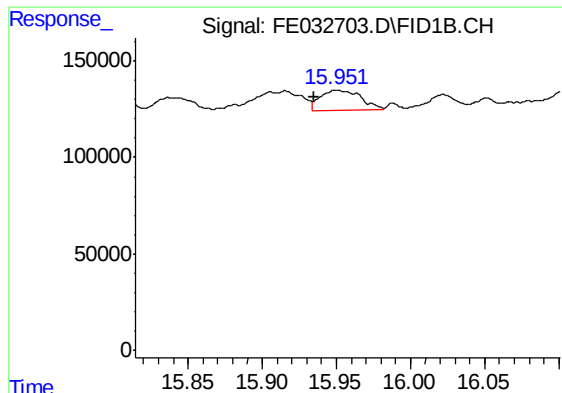
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: 0.003 min
Response: 252879
Conc: 0.79 ug/ml



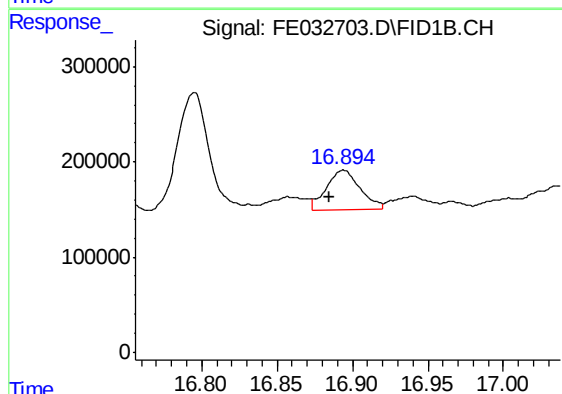
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.028 min
Response: 2301252
Conc: 6.15 ug/ml



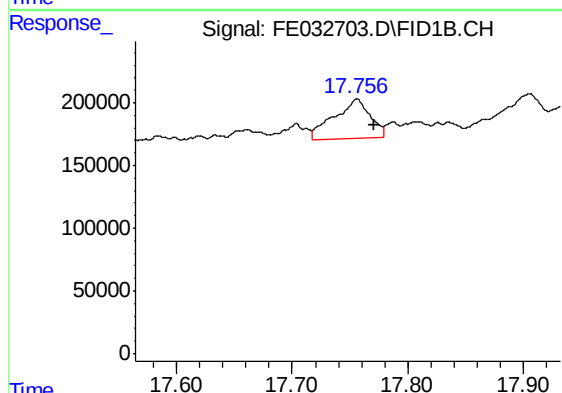
#11 N-HEXACOSANE

R.T.: 15.950 min
Delta R.T.: 0.015 min
Response: 191489
Conc: 0.52 ug/ml



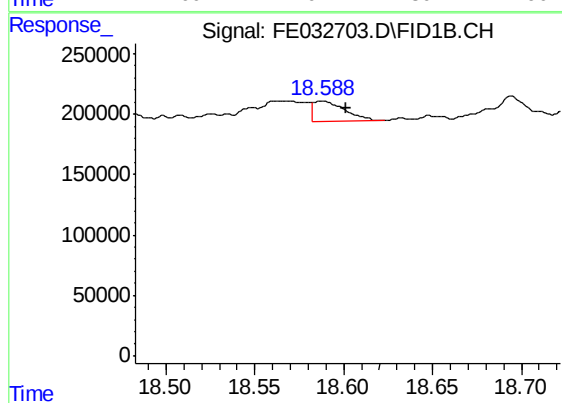
#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: 0.009 min
Response: 652966
Conc: 1.75 ug/ml



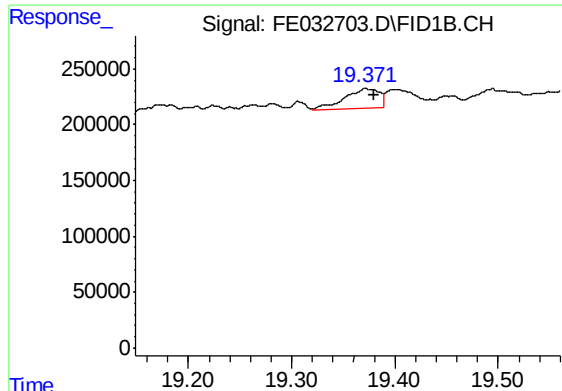
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: -0.015 min
Response: 674179
Conc: 1.81 ug/ml



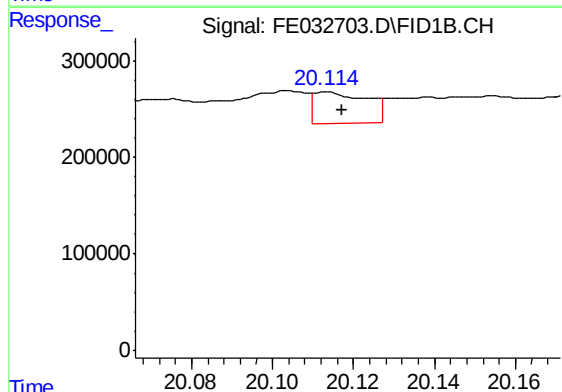
#14 N-DOTRIACONTANE

R.T.: 18.588 min
Delta R.T.: -0.013 min
Response: 212262
Conc: 0.60 ug/ml



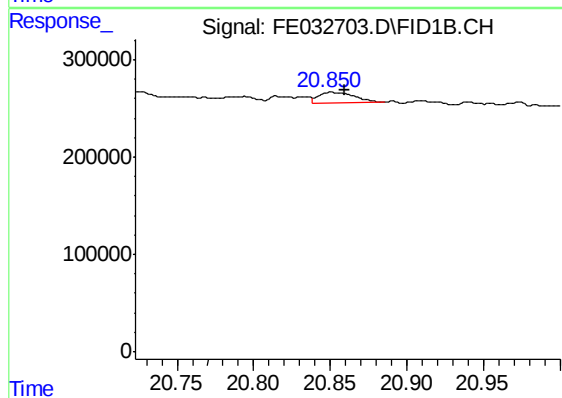
#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: -0.008 min
Response: 407598
Conc: 1.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.113 min
Delta R.T.: -0.004 min
Response: 301794
Conc: 1.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.851 min
Delta R.T.: -0.009 min
Response: 192369
Conc: 1.06 ug/ml