

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031480.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 15:31
 Operator : DD\AJ
 Sample : L1887-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:53:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.412	6404012	17.351 ug/ml
Target Compounds			
4) N-TETRADECANE	7.934	1372177	3.299 ug/ml
5) N-HEXADECANE	9.558	318109	0.748 ug/ml
6) N-OCTADECANE	11.061f	946237	2.210 ug/ml
7) N-EICOSANE	12.309	841827	1.969 ug/ml
8) N-DOCOSANE	13.519	2544802	5.965 ug/ml
10) N-TETRACOSANE	14.630	1465068	3.440 ug/ml
11) N-HEXACOSANE	15.637	2842687	6.768 ug/ml
12) N-OCTACOSANE	16.591	4005087	9.543 ug/ml
13) N-TRIACONTANE	17.477	7818401	18.709 ug/ml
14) N-DOTRIACONTANE	18.306	3557051	8.976 ug/ml
15) N-TETRATRIACONTANE	19.098	6024320	17.427 ug/ml
16) N-HEXATRIACONTANE	19.822	3654324	13.081 ug/ml
18) N-TETRACONTANE	21.336	393275	1.832 ug/ml

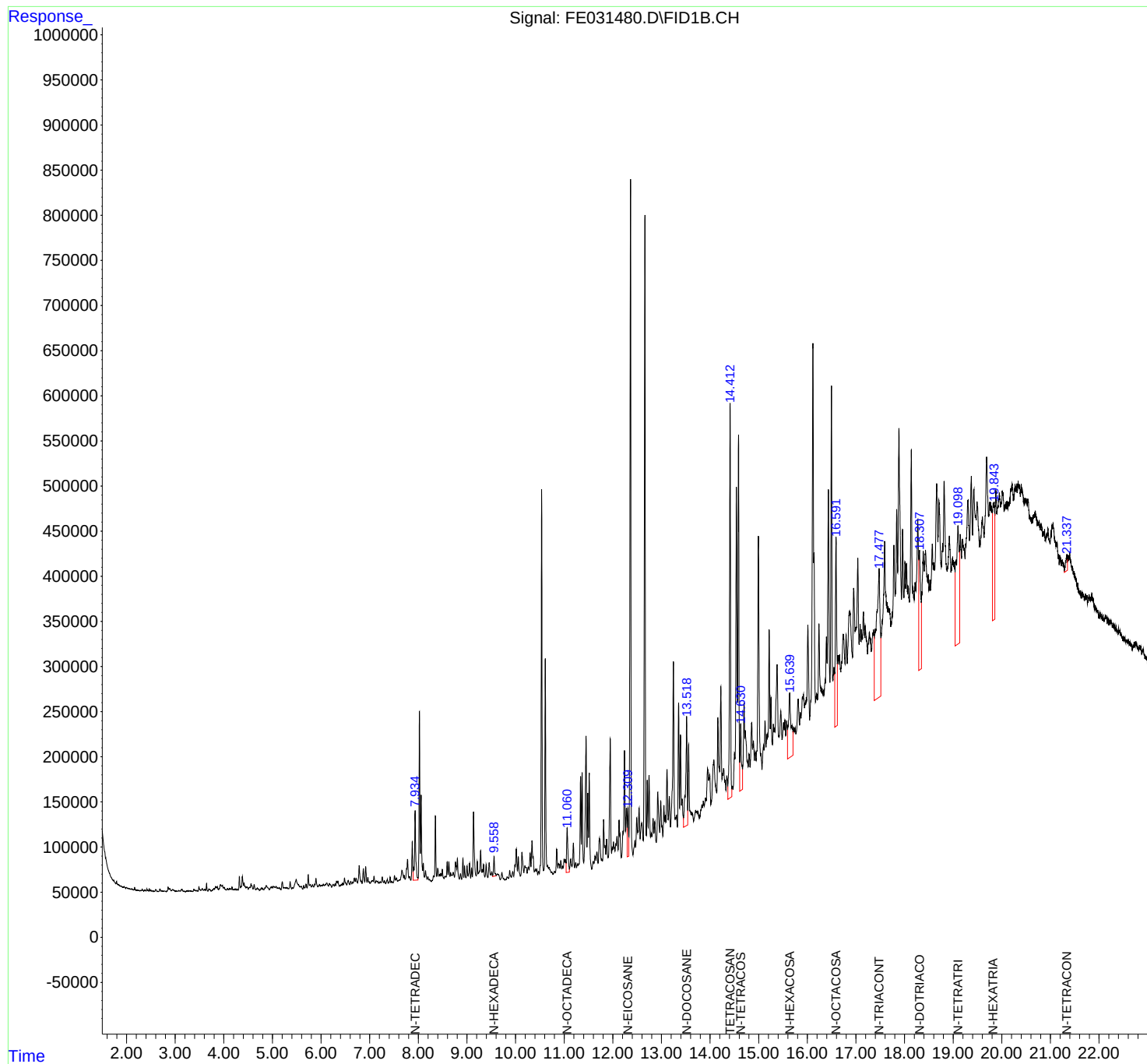
(f)=RT Delta > 1/2 Window

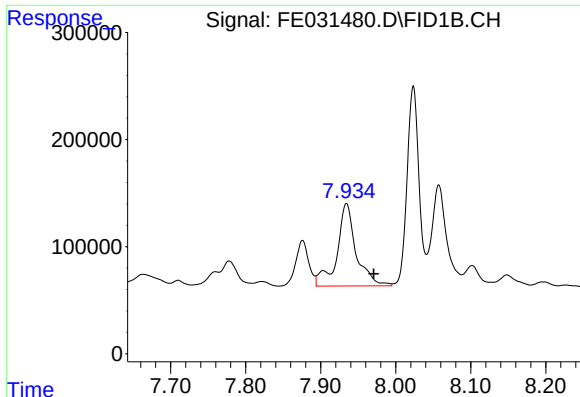
(m)=manual int.

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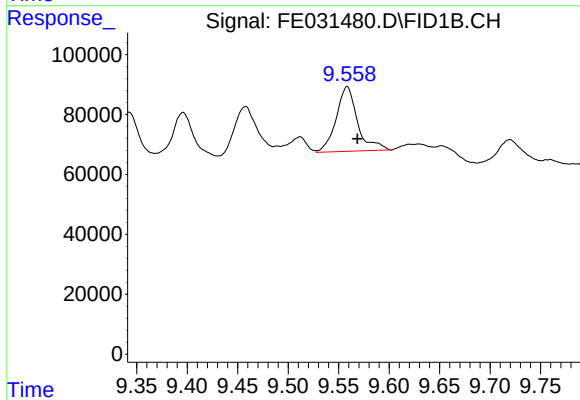
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





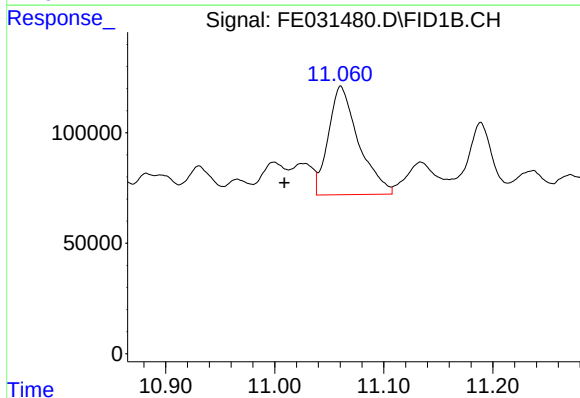
#4 N-TETRADECANE

R.T.: 7.934 min
Delta R.T.: -0.036 min
Response: 1372177
Conc: 3.30 ug/ml



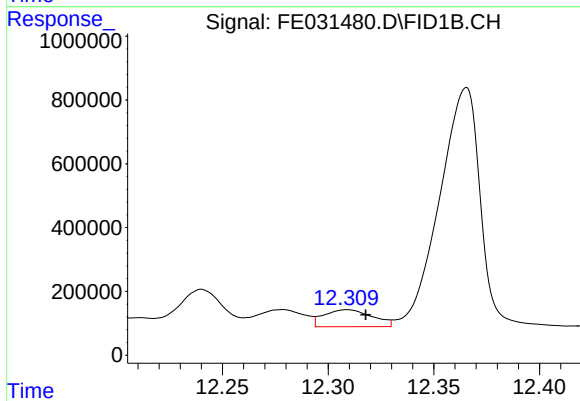
#5 N-HEXADECANE

R.T.: 9.558 min
Delta R.T.: -0.010 min
Response: 318109
Conc: 0.75 ug/ml



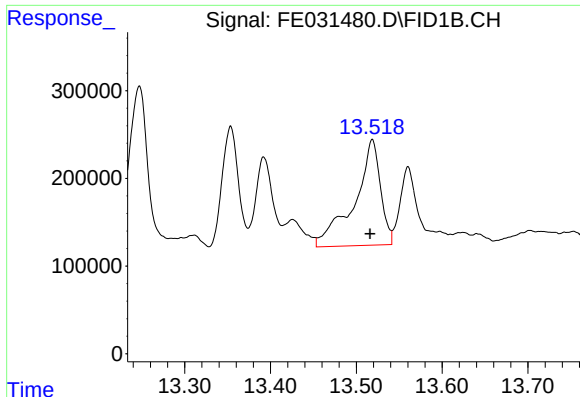
#6 N-OCTADECANE

R.T.: 11.061 min
Delta R.T.: 0.052 min
Response: 946237
Conc: 2.21 ug/ml



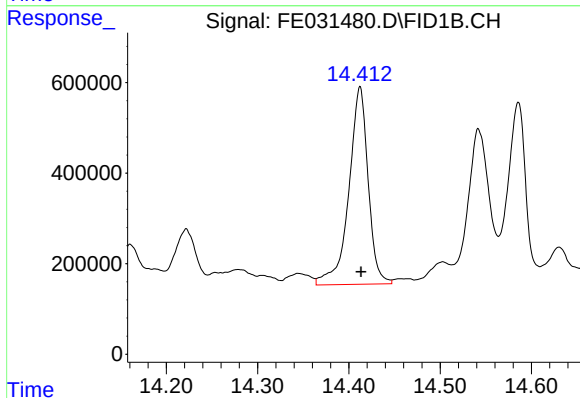
#7 N-EICOSANE

R.T.: 12.309 min
Delta R.T.: -0.009 min
Response: 841827
Conc: 1.97 ug/ml



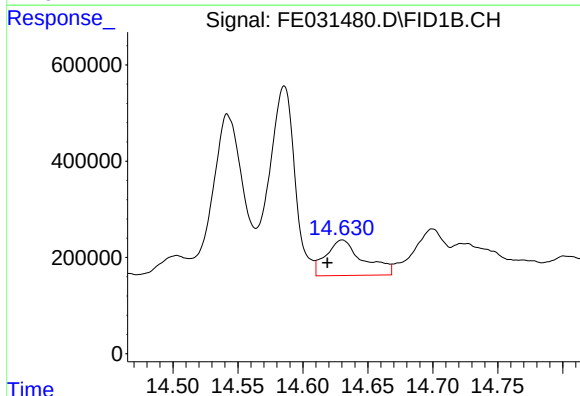
#8 N-DOCOSANE

R.T.: 13.519 min
Delta R.T.: 0.003 min
Response: 2544802
Conc: 5.96 ug/ml



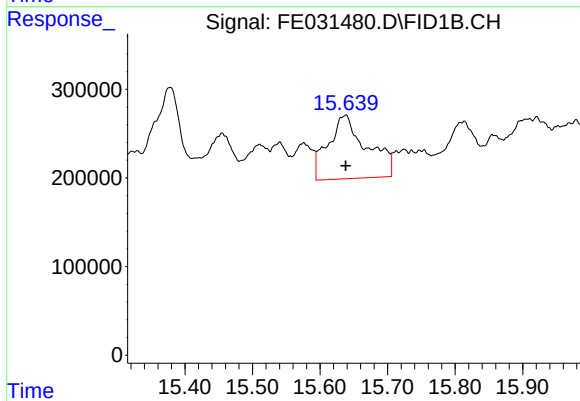
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.412 min
Delta R.T.: -0.001 min
Response: 6404012
Conc: 17.35 ug/ml



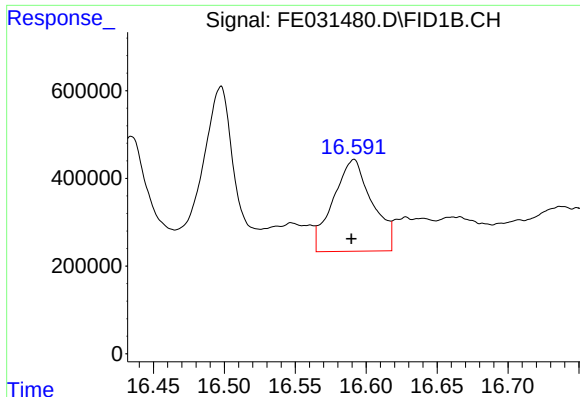
#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: 0.011 min
Response: 1465068
Conc: 3.44 ug/ml



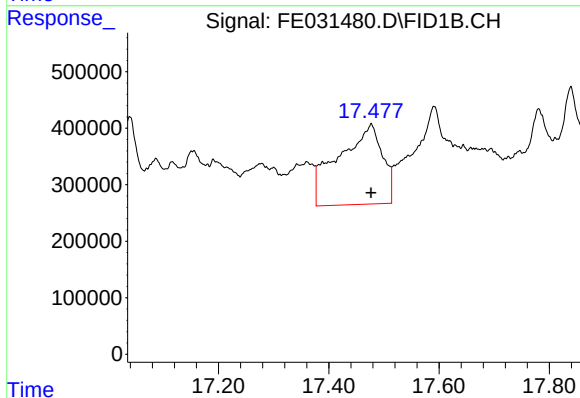
#11 N-HEXACOSANE

R.T.: 15.637 min
Delta R.T.: -0.001 min
Response: 2842687
Conc: 6.77 ug/ml



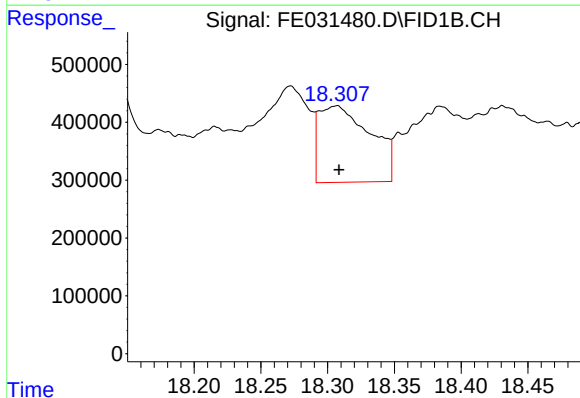
#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: 0.001 min
Response: 4005087
Conc: 9.54 ug/ml



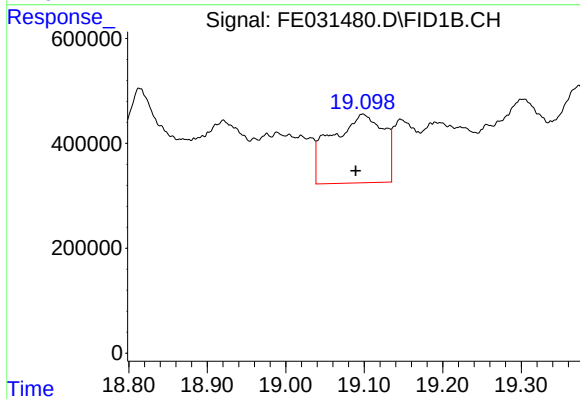
#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: 0.000 min
Response: 7818401
Conc: 18.71 ug/ml



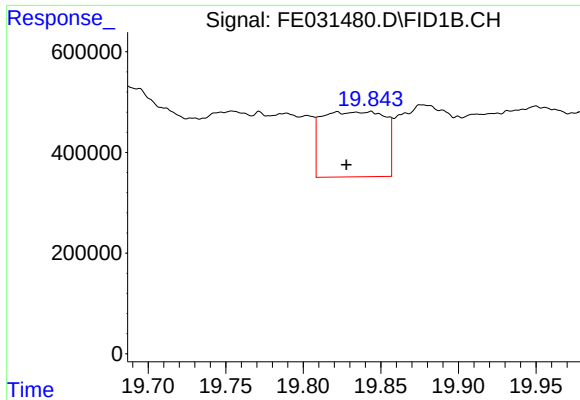
#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.002 min
Response: 3557051
Conc: 8.98 ug/ml



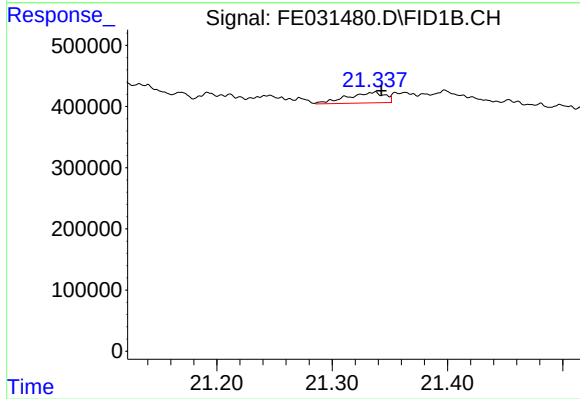
#15 N-TETRATRIACONTANE

R.T.: 19.098 min
Delta R.T.: 0.009 min
Response: 6024320
Conc: 17.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.822 min
Delta R.T.: -0.006 min
Response: 3654324
Conc: 13.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.336 min
Delta R.T.: -0.007 min
Response: 393275
Conc: 1.83 ug/ml