

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031478.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 14:25
 Operator : DD\AJ
 Sample : L1893-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:53:02 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...	14.407	6531786	17.698 ug/ml
Target Compounds			
4) N-TETRADECANE	8.023f	2420184	5.819 ug/ml
7) N-EICOSANE	12.303	242271	0.567 ug/ml
8) N-DOCOSANE	13.512	775295	1.817 ug/ml
10) N-TETRACOSANE	14.574	3026485	7.107 ug/ml
11) N-HEXACOSANE	15.629	640219	1.524 ug/ml
12) N-OCTACOSANE	16.582	2025154	4.825 ug/ml
13) N-TRIACONTANE	17.463	1331760	3.187 ug/ml
14) N-DOTRIACONTANE	18.302	1003552	2.532 ug/ml
15) N-TETRATRIACONTANE	19.090	577395	1.670 ug/ml
16) N-HEXATRIACONTANE	19.817	302739	1.084 ug/ml
17) N-OCTATRIACONTANE	20.535	152458	0.673 ug/ml
18) N-TETRACONTANE	21.381	353711	1.647 ug/ml

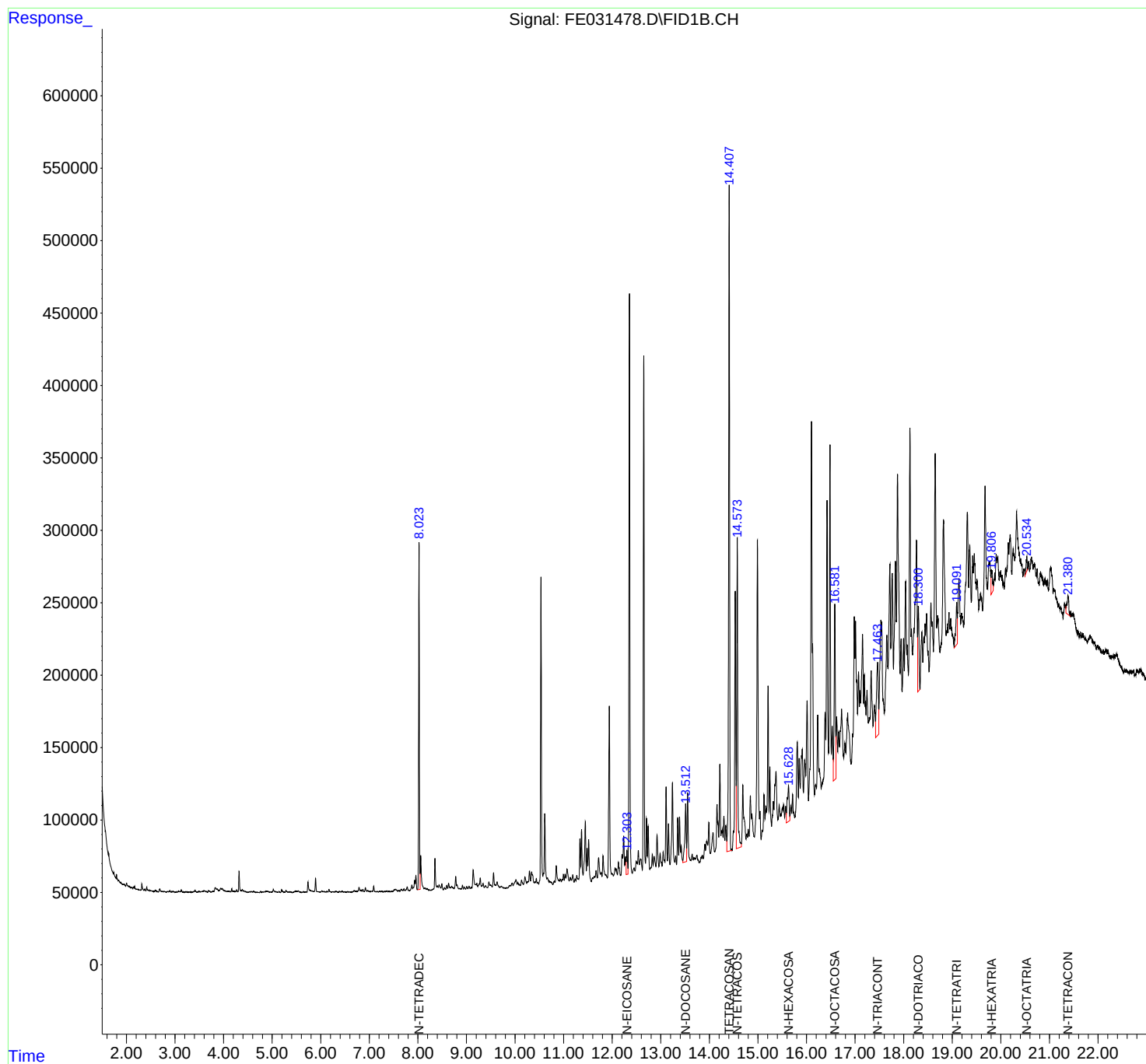
(f)=RT Delta > 1/2 Window

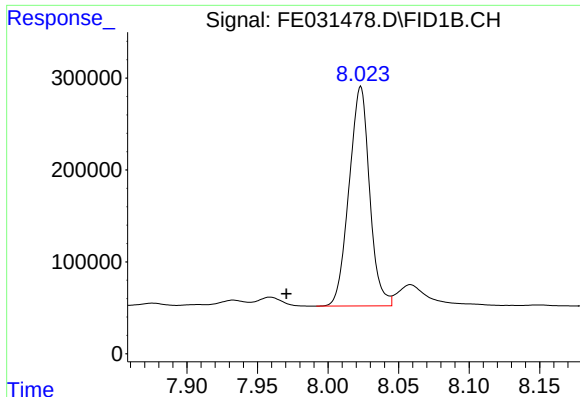
(m)=manual int.

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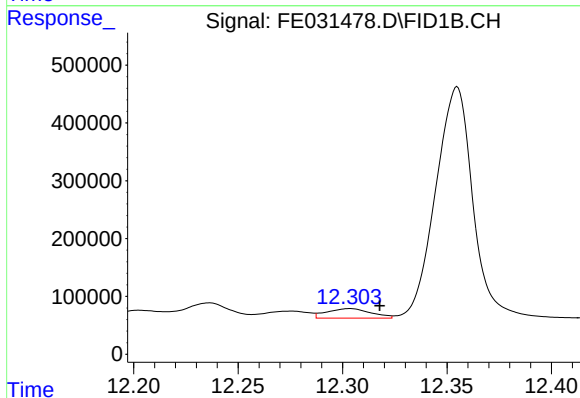
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





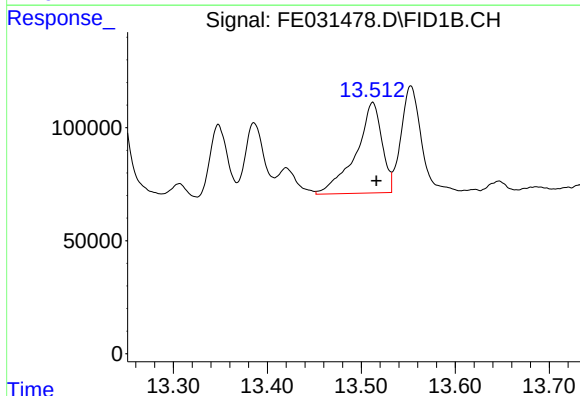
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: 0.052 min
Response: 2420184
Conc: 5.82 ug/ml



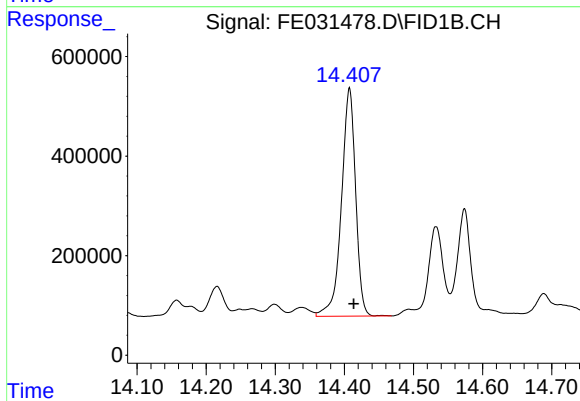
#7 N-EICOSANE

R.T.: 12.303 min
Delta R.T.: -0.014 min
Response: 242271
Conc: 0.57 ug/ml



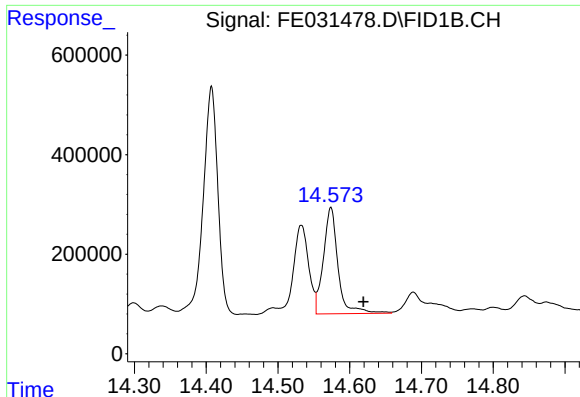
#8 N-DOCOSANE

R.T.: 13.512 min
Delta R.T.: -0.004 min
Response: 775295
Conc: 1.82 ug/ml



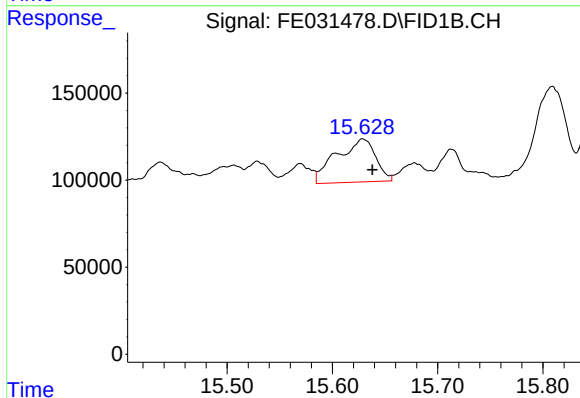
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.407 min
Delta R.T.: -0.006 min
Response: 6531786
Conc: 17.70 ug/ml



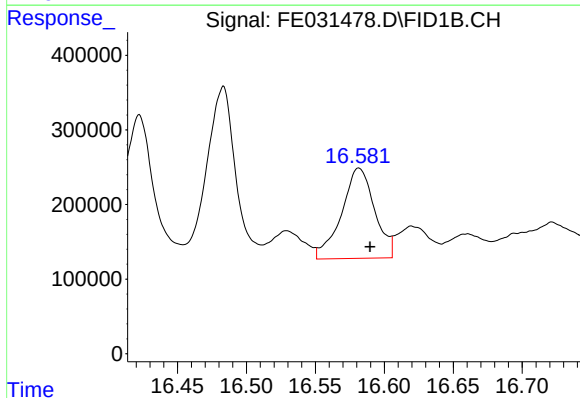
#10 N-TETRACOSANE

R.T.: 14.574 min
Delta R.T.: -0.045 min
Response: 3026485
Conc: 7.11 ug/ml



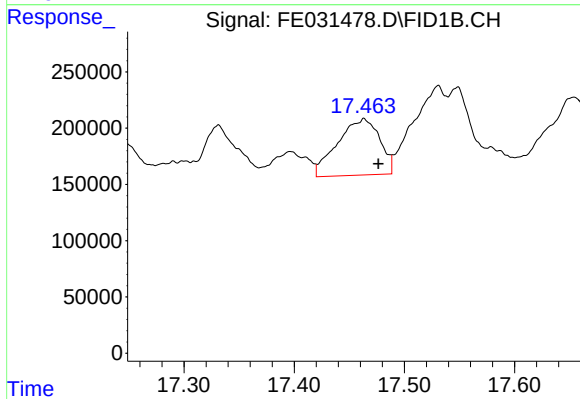
#11 N-HEXACOSANE

R.T.: 15.629 min
Delta R.T.: -0.009 min
Response: 640219
Conc: 1.52 ug/ml



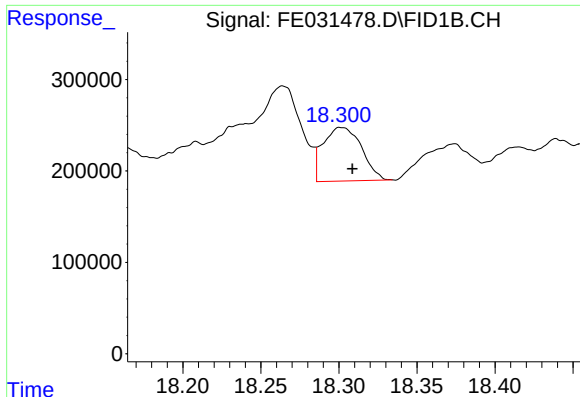
#12 N-OCTACOSANE

R.T.: 16.582 min
Delta R.T.: -0.008 min
Response: 2025154
Conc: 4.83 ug/ml



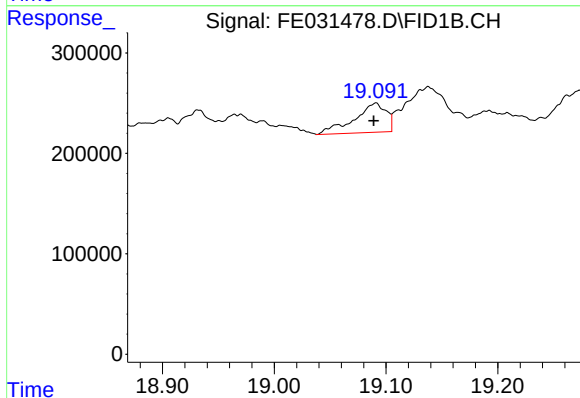
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.013 min
Response: 1331760
Conc: 3.19 ug/ml



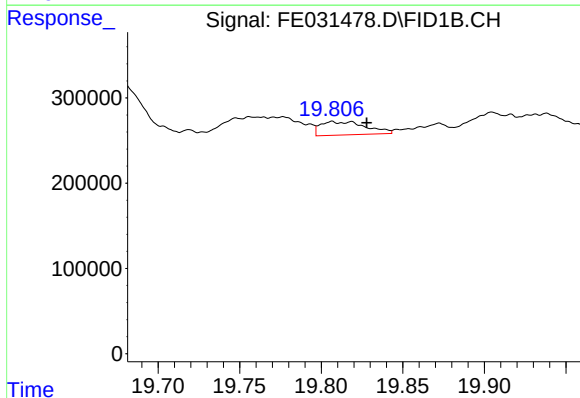
#14 N-DOTRIACONTANE

R.T.: 18.302 min
Delta R.T.: -0.007 min
Response: 1003552
Conc: 2.53 ug/ml



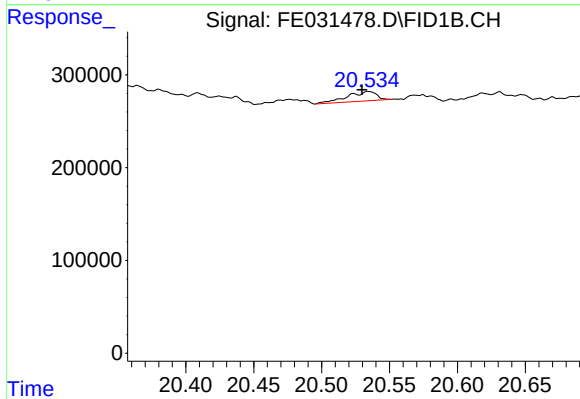
#15 N-TETRATRIACONTANE

R.T.: 19.090 min
Delta R.T.: 0.000 min
Response: 577395
Conc: 1.67 ug/ml



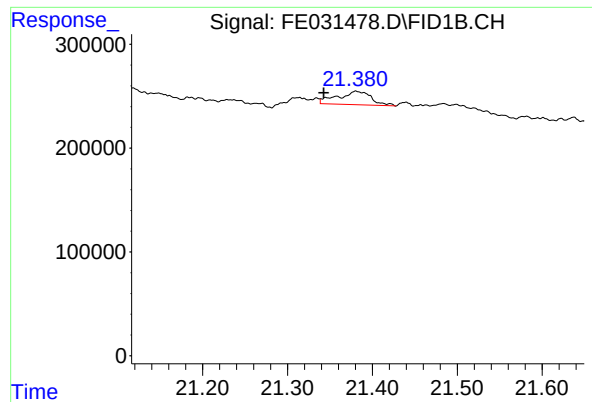
#16 N-HEXATRIACONTANE

R.T.: 19.817 min
Delta R.T.: -0.011 min
Response: 302739
Conc: 1.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.535 min
Delta R.T.: 0.005 min
Response: 152458
Conc: 0.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.381 min
Delta R.T.: 0.039 min
Response: 353711
Conc: 1.65 ug/ml