

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
 Data File : FE031522.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2020 15:57
 Operator : DD\AJ
 Sample : L1965-01 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:07:20 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...	14.423	2073353	5.618 ug/ml
Target Compounds			
4) N-TETRADECANE	8.035f	908510	2.185 ug/ml
7) N-EICOSANE	12.383f	720008	1.684 ug/ml
8) N-DOCOSANE	13.519	284253	0.666 ug/ml
10) N-TETRACOSANE	14.612	811925	1.907 ug/ml
11) N-HEXACOSANE	15.648	543427	1.294 ug/ml
12) N-OCTACOSANE	16.600	1541717	3.673 ug/ml
13) N-TRIACONTANE	17.488	2106650	5.041 ug/ml
14) N-DOTRIACONTANE	18.320	1617643	4.082 ug/ml
15) N-TETRATRIACONTANE	19.110	3180992	9.202 ug/ml
16) N-HEXATRIACONTANE	19.848	4954374	17.735 ug/ml
17) N-OCTATRIACONTANE	20.504	3116939	13.768 ug/ml
18) N-TETRACONTANE	21.332	1405262	6.545 ug/ml

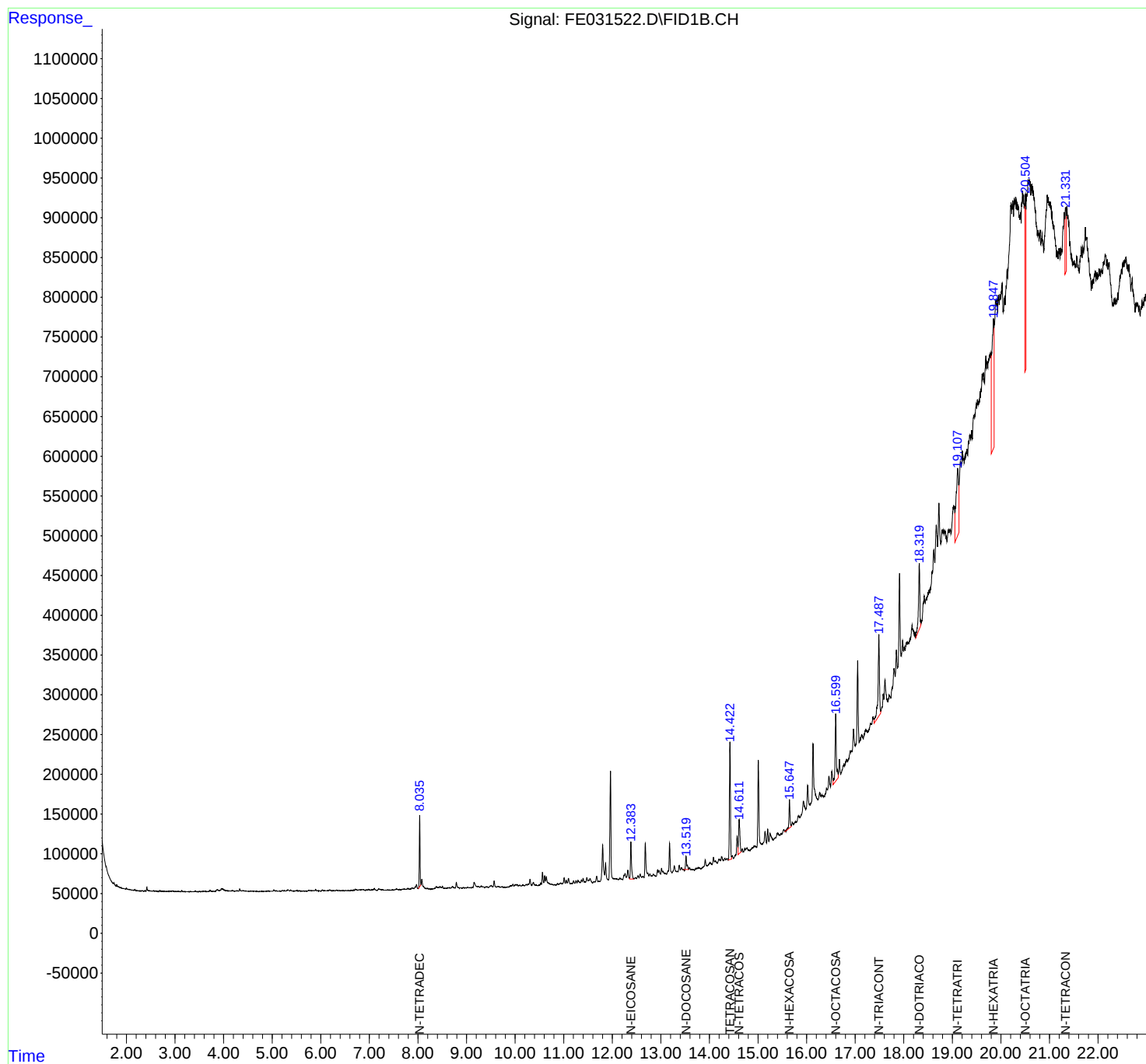
(f)=RT Delta > 1/2 Window

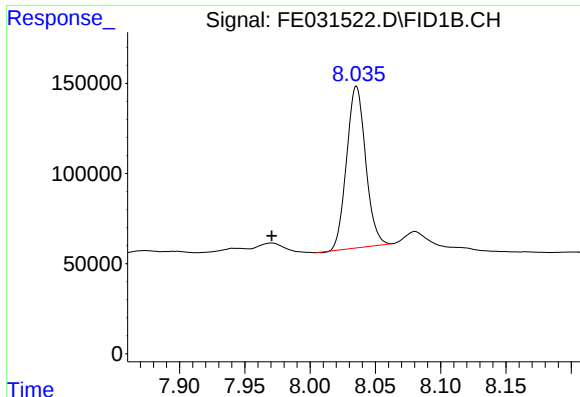
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
Data File : FE031522.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2020 15:57
Operator : DD\AJ
Sample : L1965-01 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:07:20 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

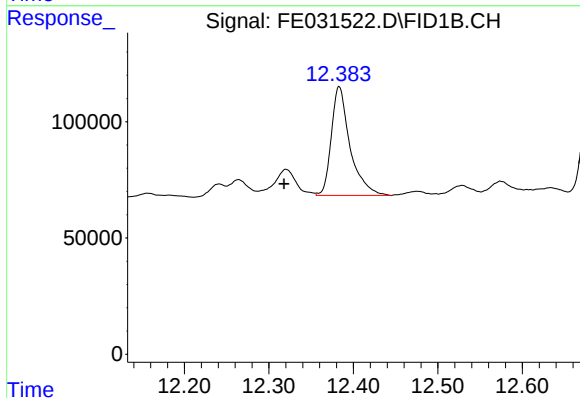
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





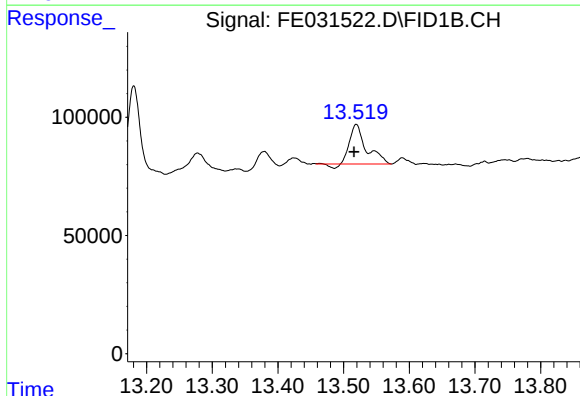
#4 N-TETRADECANE

R.T.: 8.035 min
Delta R.T.: 0.065 min
Response: 908510
Conc: 2.18 ug/ml



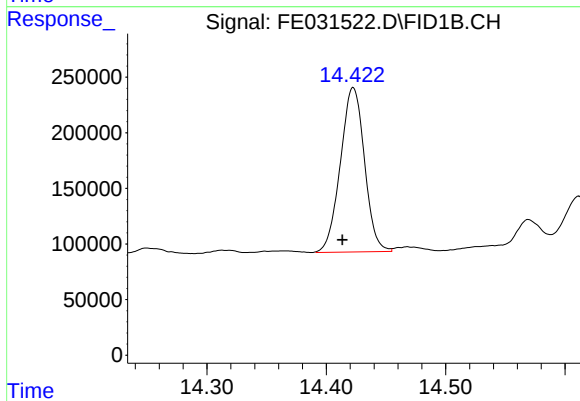
#7 N-EICOSANE

R.T.: 12.383 min
Delta R.T.: 0.066 min
Response: 720008
Conc: 1.68 ug/ml



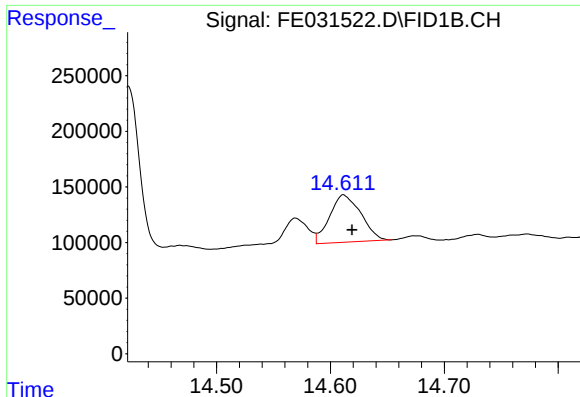
#8 N-DOCOSANE

R.T.: 13.519 min
Delta R.T.: 0.003 min
Response: 284253
Conc: 0.67 ug/ml



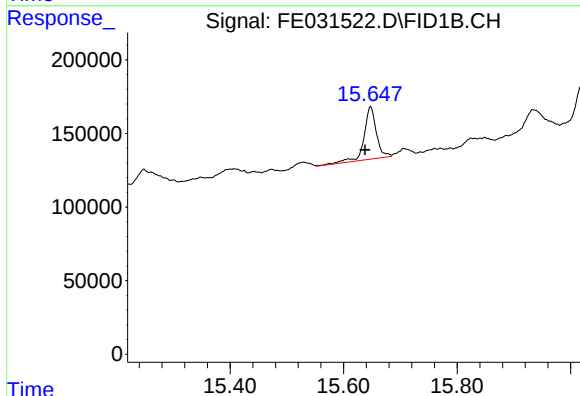
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.423 min
Delta R.T.: 0.009 min
Response: 2073353
Conc: 5.62 ug/ml



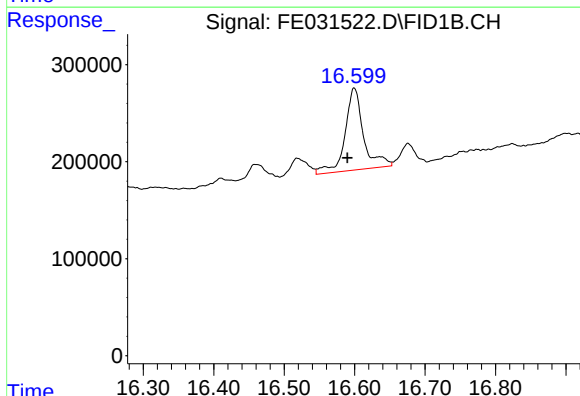
#10 N-TETRACOSANE

R.T.: 14.612 min
Delta R.T.: -0.007 min
Response: 811925
Conc: 1.91 ug/ml



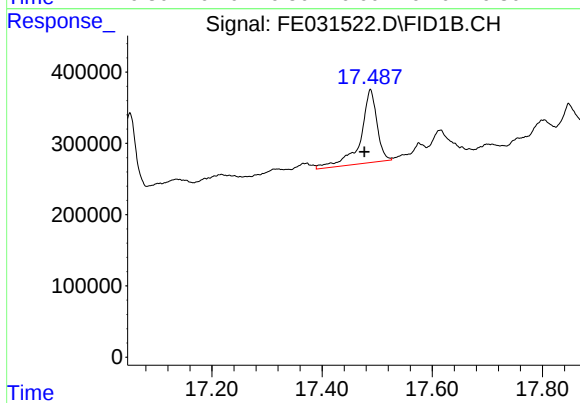
#11 N-HEXACOSANE

R.T.: 15.648 min
Delta R.T.: 0.009 min
Response: 543427
Conc: 1.29 ug/ml



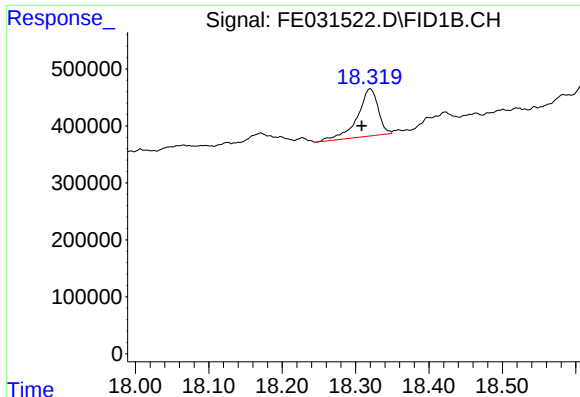
#12 N-OCTACOSANE

R.T.: 16.600 min
Delta R.T.: 0.010 min
Response: 1541717
Conc: 3.67 ug/ml



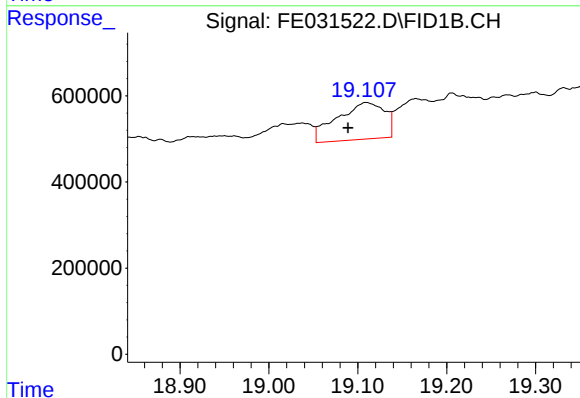
#13 N-TRIACONTANE

R.T.: 17.488 min
Delta R.T.: 0.011 min
Response: 2106650
Conc: 5.04 ug/ml



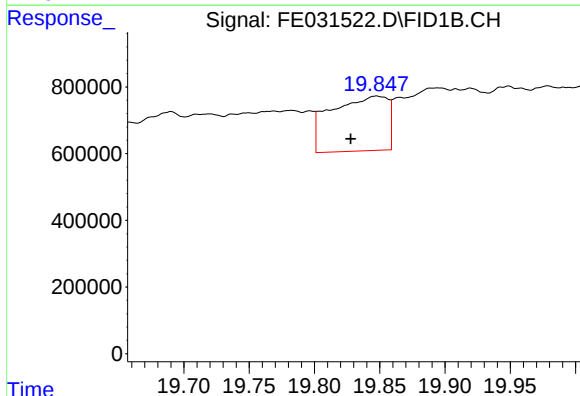
#14 N-DOTRIACONTANE

R.T.: 18.320 min
Delta R.T.: 0.011 min
Response: 1617643
Conc: 4.08 ug/ml



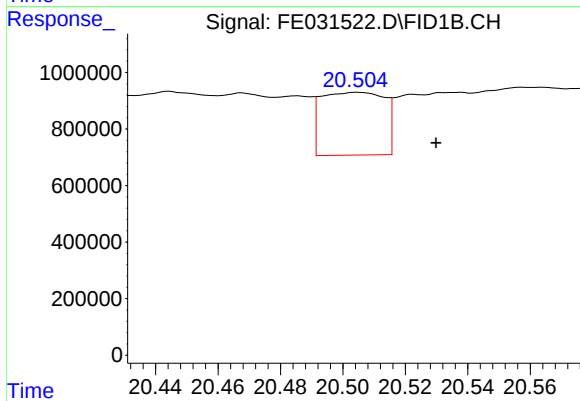
#15 N-TETRATRIACONTANE

R.T.: 19.110 min
Delta R.T.: 0.020 min
Response: 3180992
Conc: 9.20 ug/ml



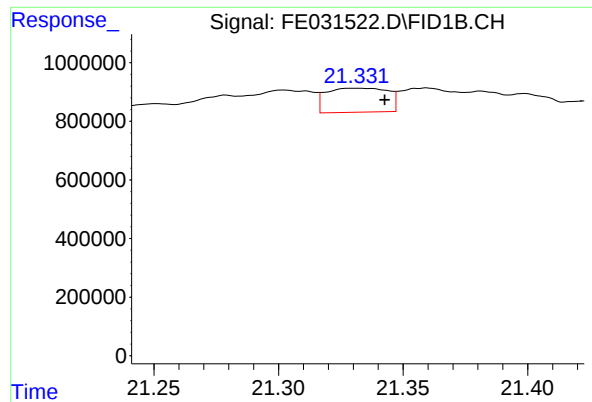
#16 N-HEXATRIACONTANE

R.T.: 19.848 min
Delta R.T.: 0.020 min
Response: 4954374
Conc: 17.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.504 min
Delta R.T.: -0.025 min
Response: 3116939
Conc: 13.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.332 min
Delta R.T.: -0.011 min
Response: 1405262
Conc: 6.54 ug/ml