

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031466.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 3:51
 Operator : DD\AJ
 Sample : L1759-06 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 06:40:07 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...	14.415	2529626	6.854 ug/ml
Target Compounds			
4) N-TETRADECANE	7.939	551490	1.326 ug/ml
5) N-HEXADECANE	9.564	931994	2.192 ug/ml
6) N-OCTADECANE	11.030	829107	1.936 ug/ml
7) N-EICOSANE	12.318	1593753	3.728 ug/ml
8) N-DOCOSANE	13.529	3822990	8.960 ug/ml
10) N-TETRACOSANE	14.595	7512055	17.640 ug/ml
11) N-HEXACOSANE	15.641	953836	2.271 ug/ml
12) N-OCTACOSANE	16.597	2132560	5.081 ug/ml
13) N-TRIACONTANE	17.466	1976247	4.729 ug/ml
14) N-DOTRIACONTANE	18.312	633421	1.598 ug/ml
15) N-TETRATRIACONTANE	19.100	1528989	4.423 ug/ml
16) N-HEXATRIACONTANE	19.841	1899127	6.798 ug/ml
17) N-OCTATRIACONTANE	20.542	1895877	8.375 ug/ml
18) N-TETRACONTANE	21.354	2144782	9.989 ug/ml

(f)=RT Delta > 1/2 Window

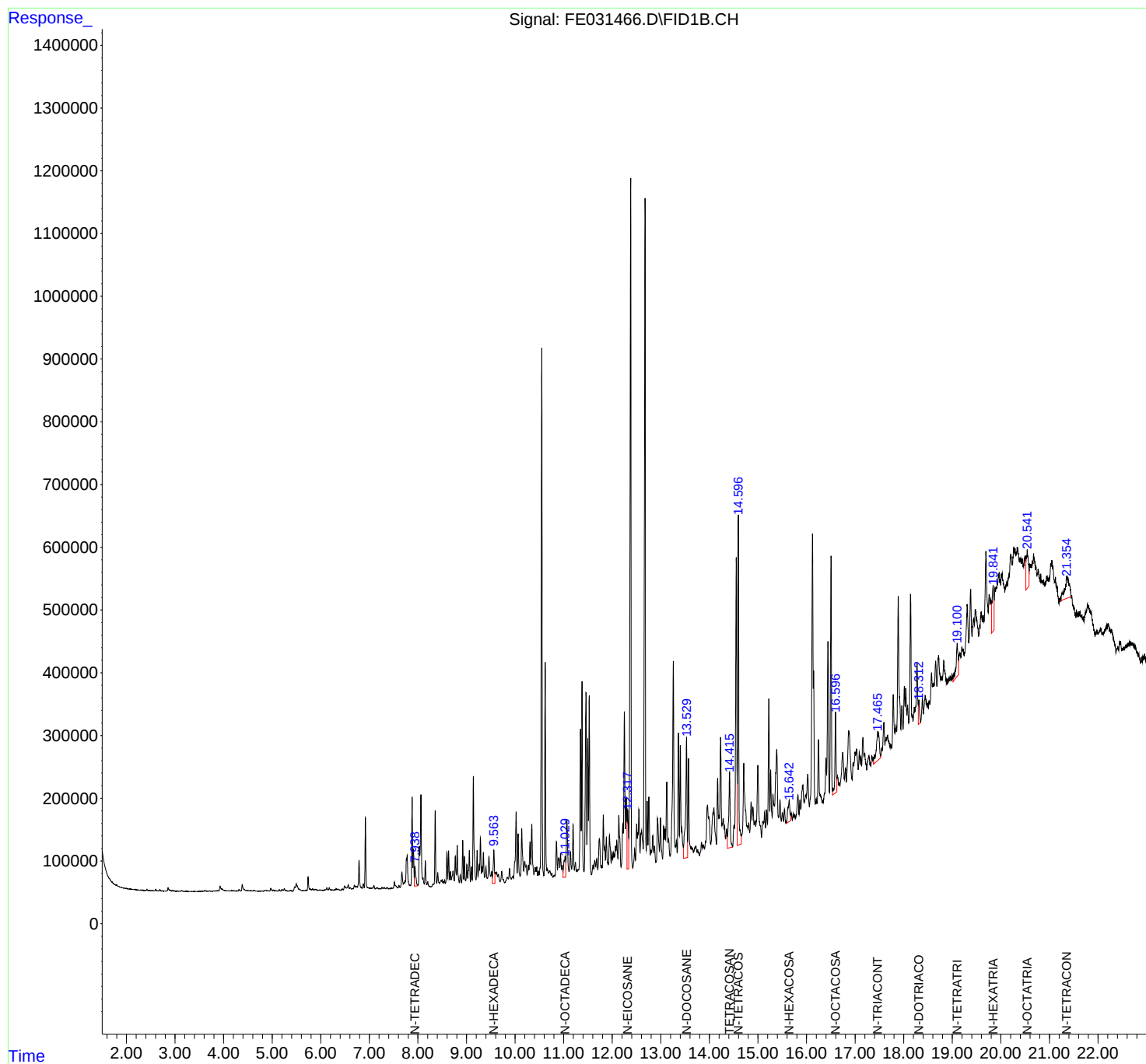
(m)=manual int.

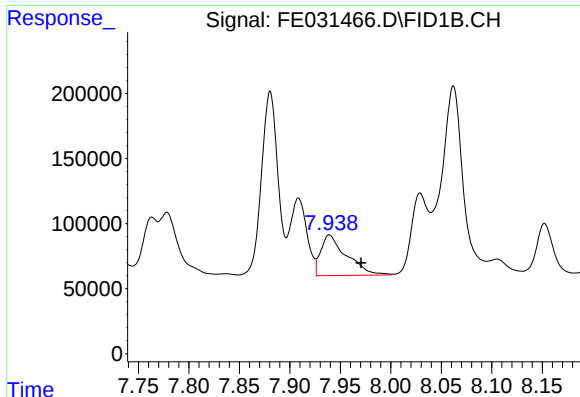
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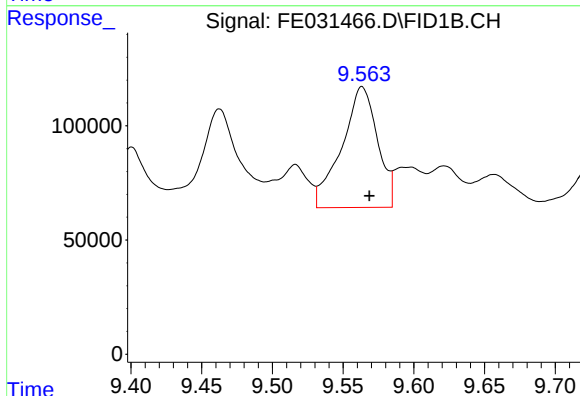




#4 N-TETRADECANE

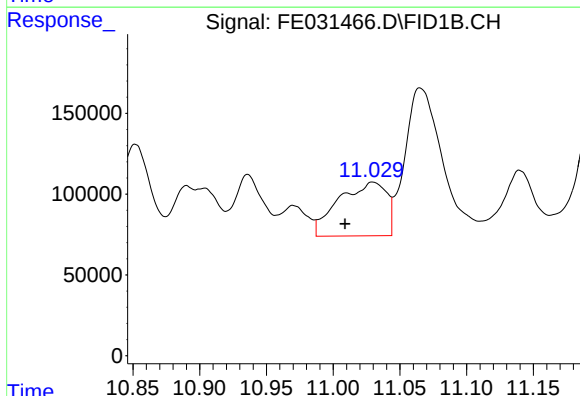
R.T.: 7.939 min
Delta R.T.: -0.031 min
Response: 551490
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



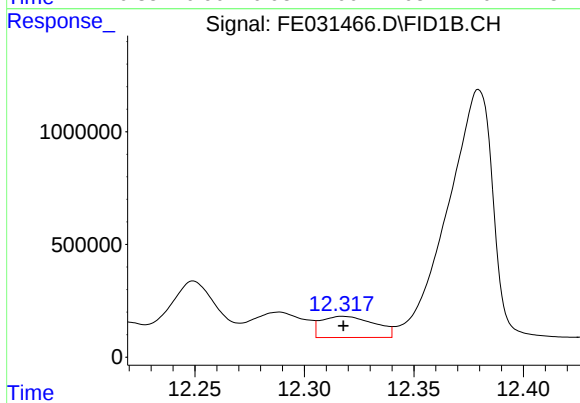
#5 N-HEXADECANE

R.T.: 9.564 min
Delta R.T.: -0.005 min
Response: 931994
Conc: 2.19 ug/ml



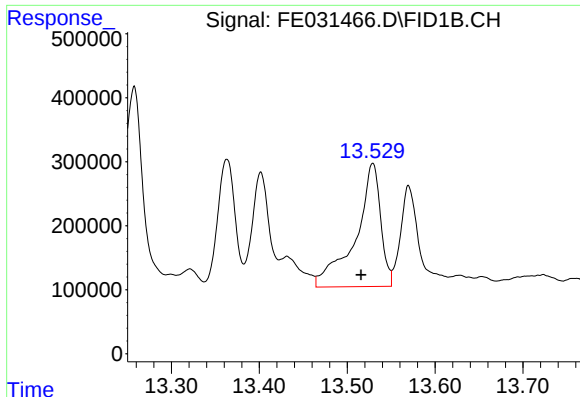
#6 N-OCTADECANE

R.T.: 11.030 min
Delta R.T.: 0.021 min
Response: 829107
Conc: 1.94 ug/ml



#7 N-EICOSANE

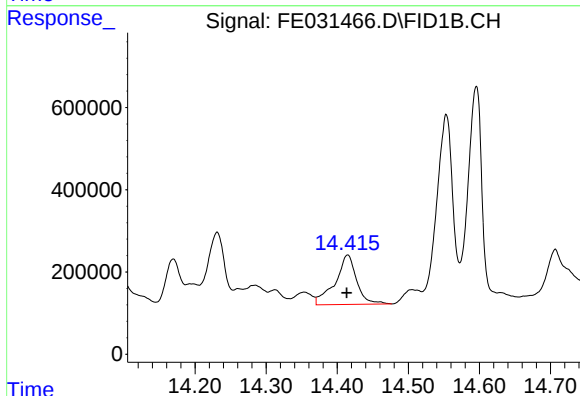
R.T.: 12.318 min
Delta R.T.: 0.000 min
Response: 1593753
Conc: 3.73 ug/ml



#8 N-DOCOSANE

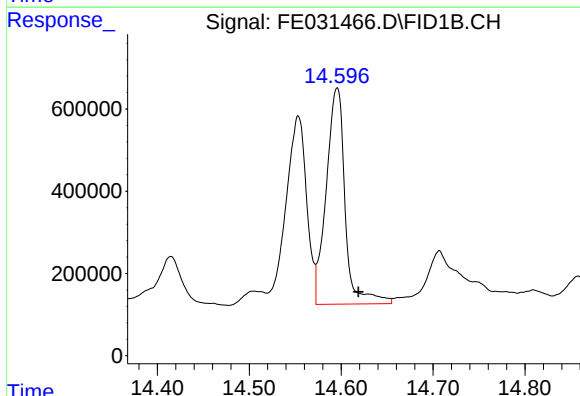
R.T.: 13.529 min
Delta R.T.: 0.013 min
Response: 3822990
Conc: 8.96 ug/ml

Instrument :
FID_E
ClientSampleId :



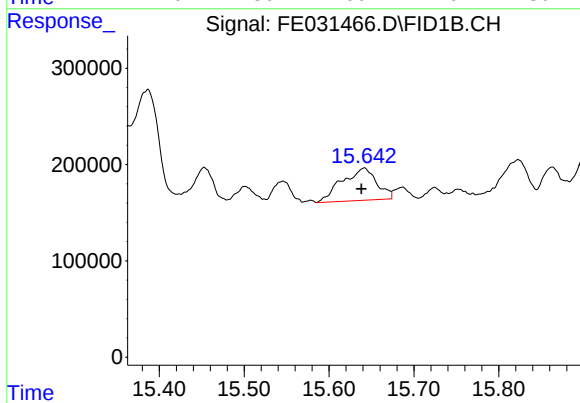
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.415 min
Delta R.T.: 0.001 min
Response: 2529626
Conc: 6.85 ug/ml



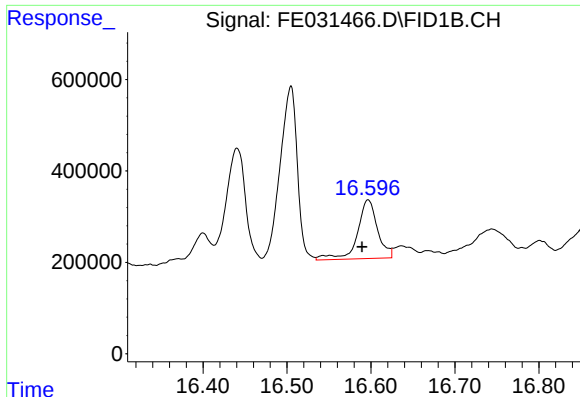
#10 N-TETRACOSANE

R.T.: 14.595 min
Delta R.T.: -0.024 min
Response: 7512055
Conc: 17.64 ug/ml



#11 N-HEXACOSANE

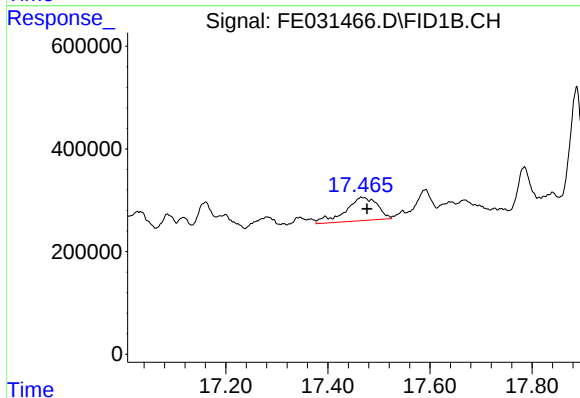
R.T.: 15.641 min
Delta R.T.: 0.003 min
Response: 953836
Conc: 2.27 ug/ml



#12 N-OCTACOSANE

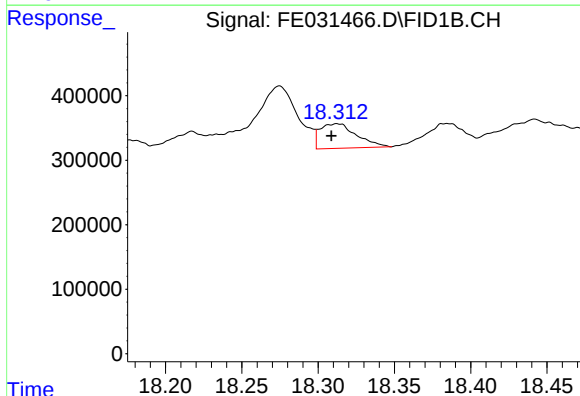
R.T.: 16.597 min
Delta R.T.: 0.007 min
Response: 2132560
Conc: 5.08 ug/ml

Instrument :
FID_E
ClientSampleId :



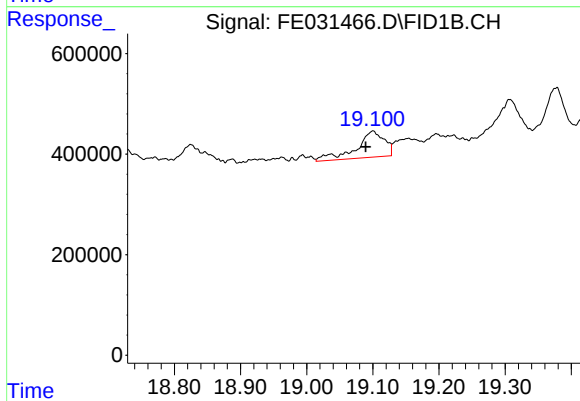
#13 N-TRIACONTANE

R.T.: 17.466 min
Delta R.T.: -0.010 min
Response: 1976247
Conc: 4.73 ug/ml



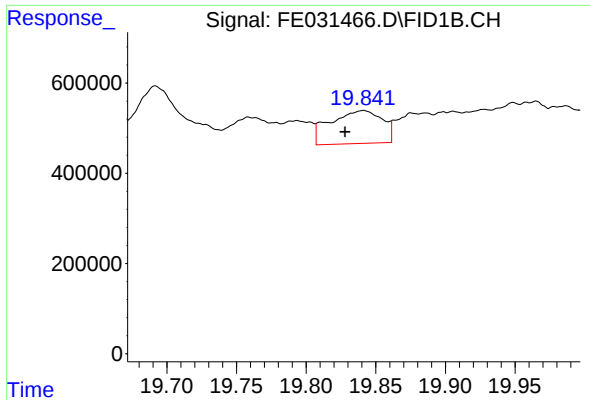
#14 N-DOTRIACONTANE

R.T.: 18.312 min
Delta R.T.: 0.003 min
Response: 633421
Conc: 1.60 ug/ml



#15 N-TETRATRIACONTANE

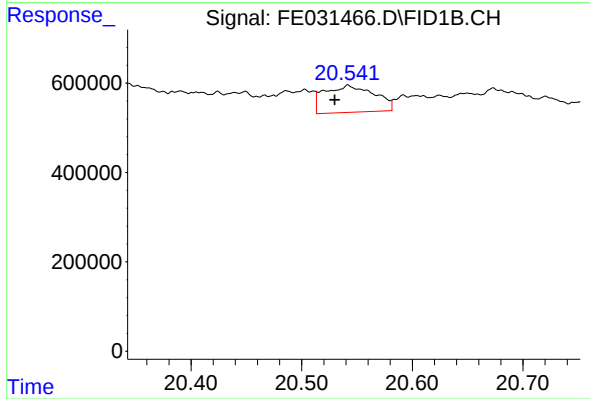
R.T.: 19.100 min
Delta R.T.: 0.011 min
Response: 1528989
Conc: 4.42 ug/ml



#16 N-HEXATRIACONTANE

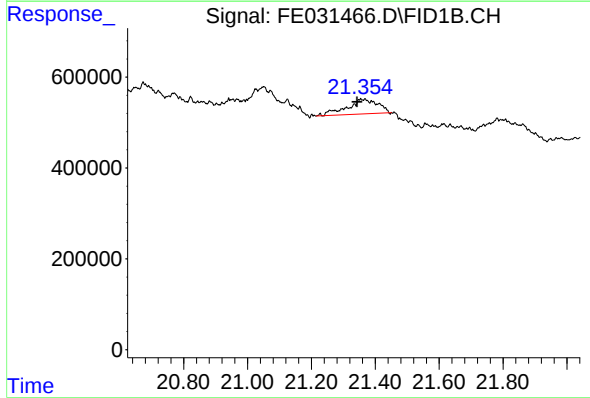
R.T.: 19.841 min
Delta R.T.: 0.013 min
Response: 1899127
Conc: 6.80 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.542 min
Delta R.T.: 0.012 min
Response: 1895877
Conc: 8.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.354 min
Delta R.T.: 0.012 min
Response: 2144782
Conc: 9.99 ug/ml