

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032850.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 16:33
 Operator : DD\AJ
 Sample : L3872-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:20:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.683	4955426	15.817 ug/ml
Target Compounds			
4) N-TETRADECANE	8.199	1718413	5.100 ug/ml
5) N-HEXADECANE	9.830	239368	0.691 ug/ml
6) N-OCTADECANE	11.266	259312	0.739 ug/ml
7) N-EICOSANE	12.581	1322904	3.783 ug/ml
8) N-DOCOSANE	13.780	497310	1.429 ug/ml
10) N-TETRACOSANE	14.896	5735571	16.318 ug/ml
11) N-HEXACOSANE	15.909	604582	1.734 ug/ml
12) N-OCTACOSANE	16.856	685877	1.977 ug/ml
13) N-TRIACONTANE	17.747	865835	2.511 ug/ml
14) N-DOTRIACONTANE	18.574	1432397	4.303 ug/ml
15) N-TETRATRIACONTANE	19.363	320108	1.007 ug/ml
16) N-HEXATRIACONTANE	20.083	453410	1.536 ug/ml
17) N-OCTATRIACONTANE	20.834	232161	0.853 ug/ml

(f)=RT Delta > 1/2 Window

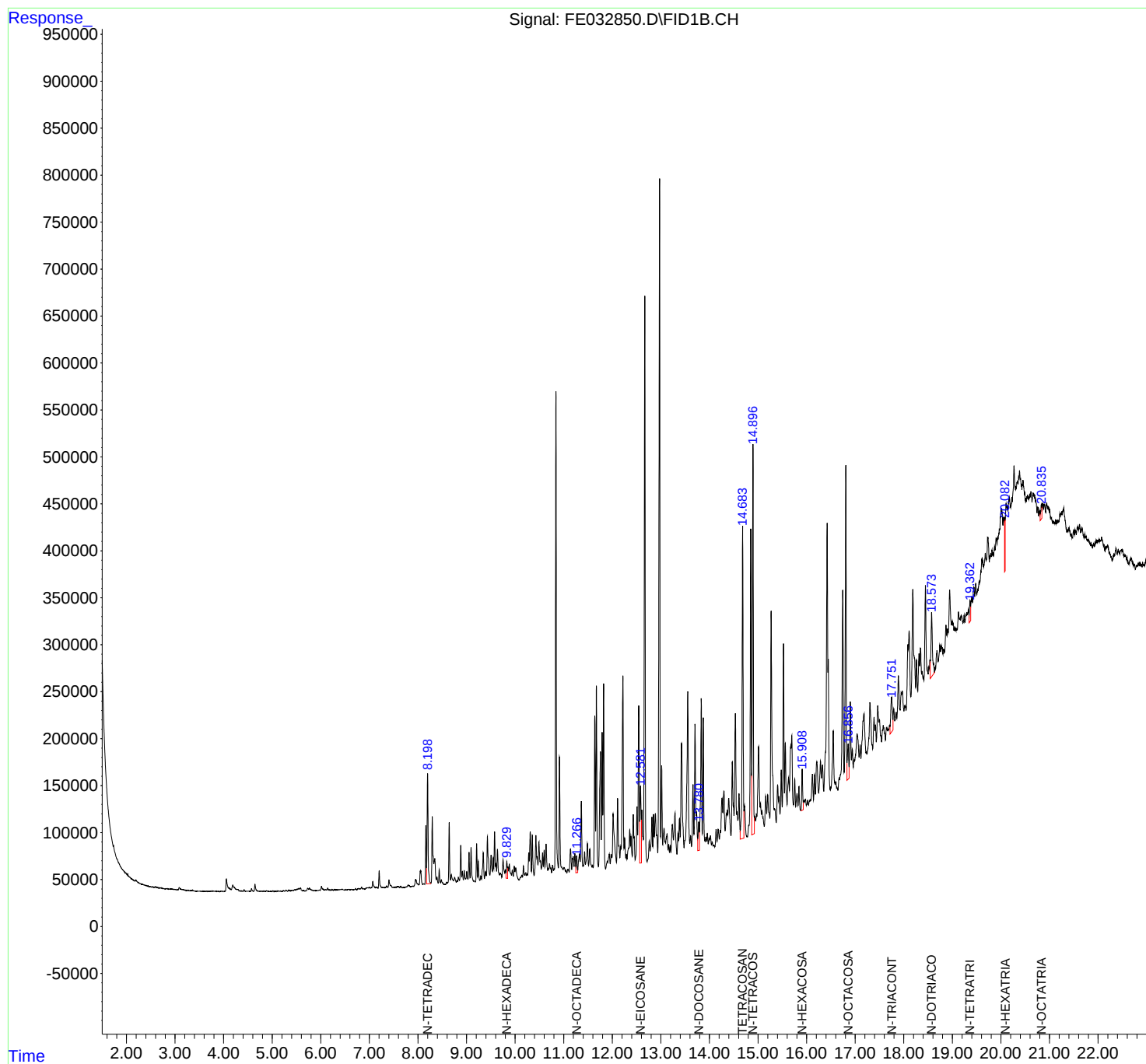
(m)=manual int.

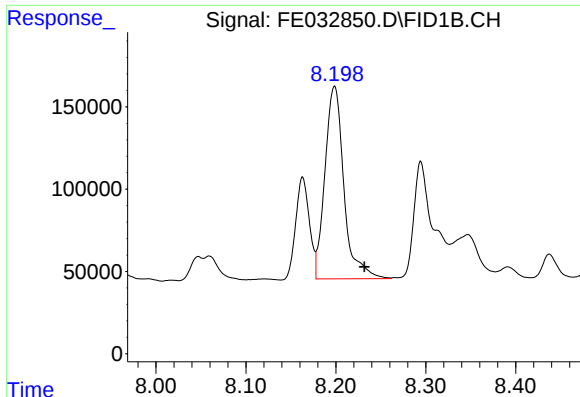
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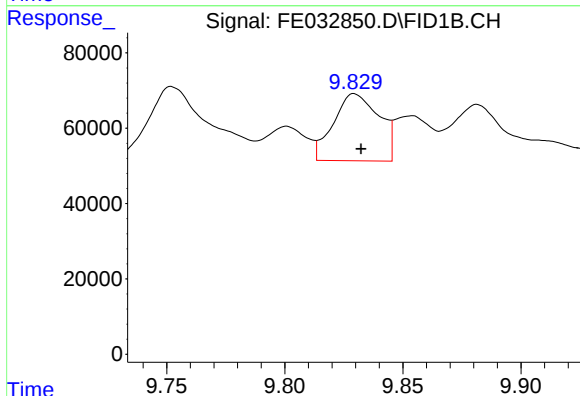




#4 N-TETRADECANE

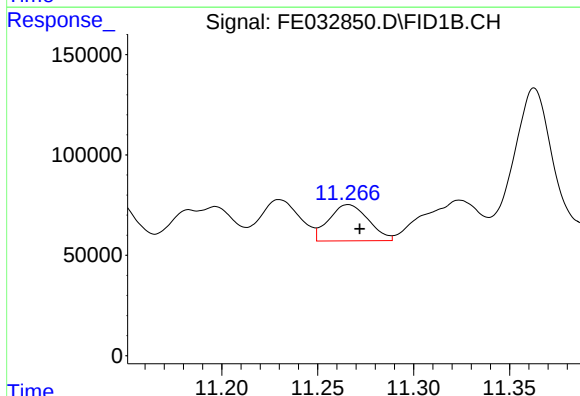
R.T.: 8.199 min
Delta R.T.: -0.033 min
Response: 1718413
Conc: 5.10 ug/ml

Instrument :
FID_E
ClientSampleId :



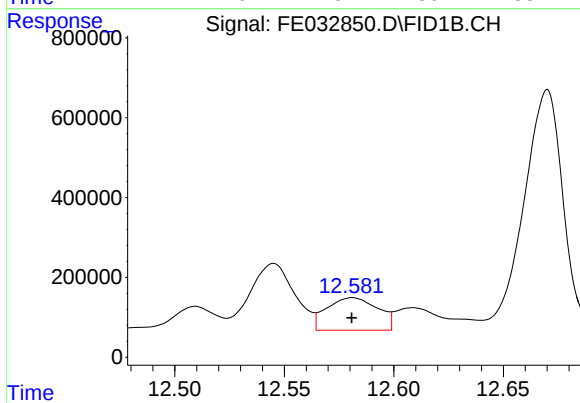
#5 N-HEXADECANE

R.T.: 9.830 min
Delta R.T.: -0.003 min
Response: 239368
Conc: 0.69 ug/ml



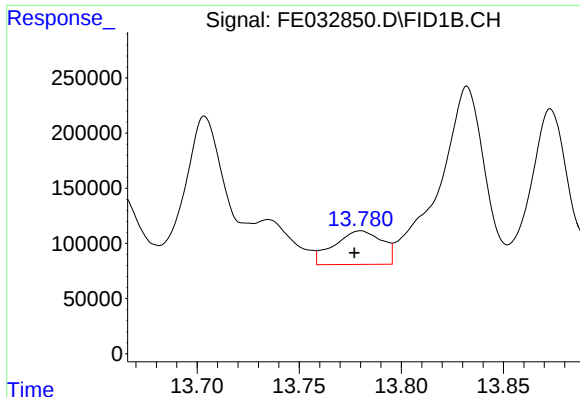
#6 N-OCTADECANE

R.T.: 11.266 min
Delta R.T.: -0.006 min
Response: 259312
Conc: 0.74 ug/ml



#7 N-EICOSANE

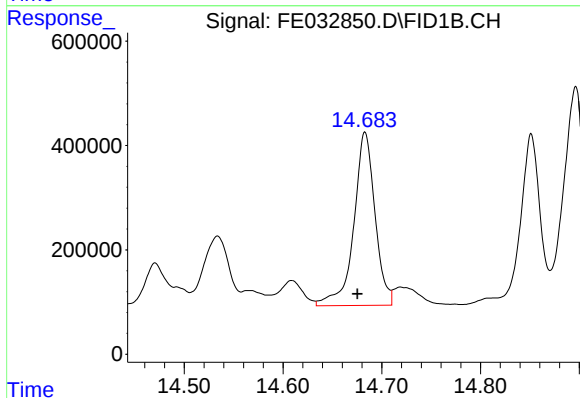
R.T.: 12.581 min
Delta R.T.: 0.000 min
Response: 1322904
Conc: 3.78 ug/ml



#8 N-DOCOSANE

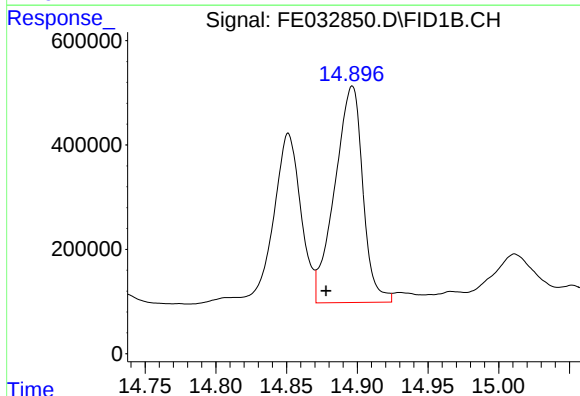
R.T.: 13.780 min
Delta R.T.: 0.003 min
Response: 497310
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :



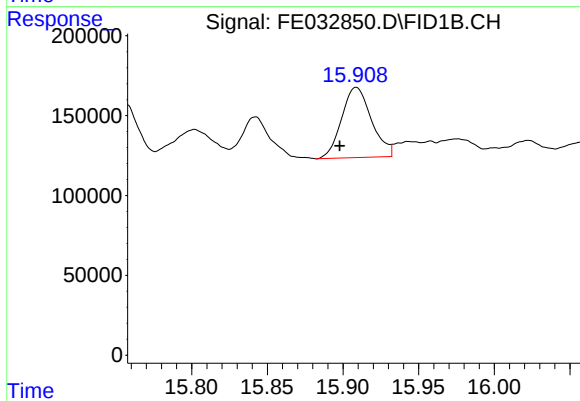
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: 0.008 min
Response: 4955426
Conc: 15.82 ug/ml



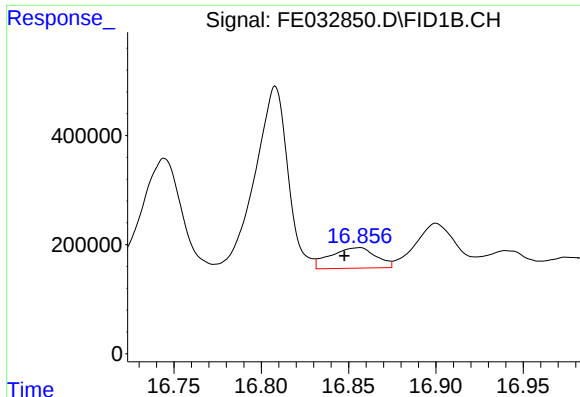
#10 N-TETRACOSANE

R.T.: 14.896 min
Delta R.T.: 0.018 min
Response: 5735571
Conc: 16.32 ug/ml



#11 N-HEXACOSANE

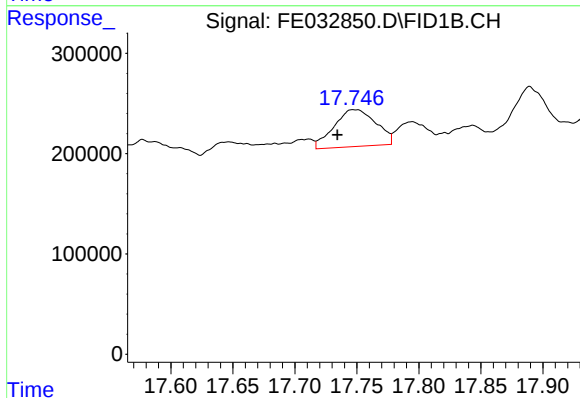
R.T.: 15.909 min
Delta R.T.: 0.011 min
Response: 604582
Conc: 1.73 ug/ml



#12 N-OCTACOSANE

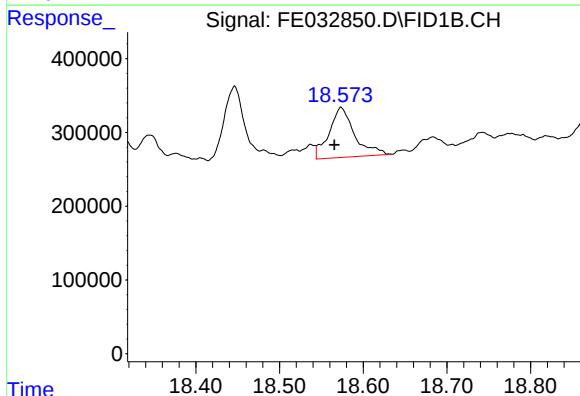
R.T.: 16.856 min
Delta R.T.: 0.009 min
Response: 685877
Conc: 1.98 ug/ml

Instrument :
FID_E
ClientSampleId :



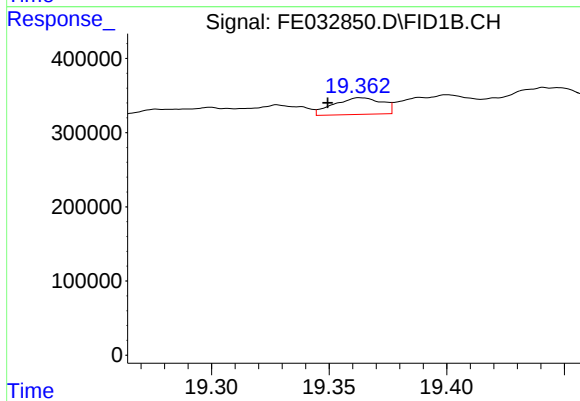
#13 N-TRIACONTANE

R.T.: 17.747 min
Delta R.T.: 0.013 min
Response: 865835
Conc: 2.51 ug/ml



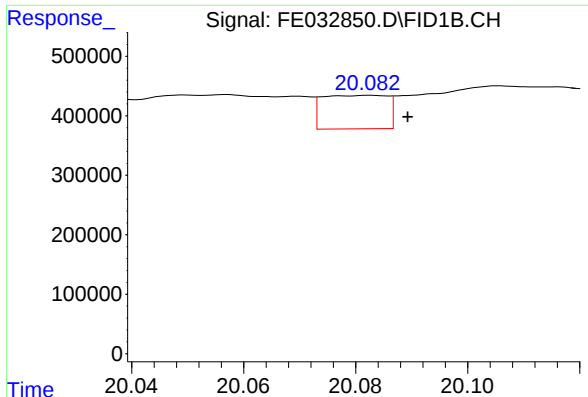
#14 N-DOTRIACONTANE

R.T.: 18.574 min
Delta R.T.: 0.008 min
Response: 1432397
Conc: 4.30 ug/ml



#15 N-TETRATRIACONTANE

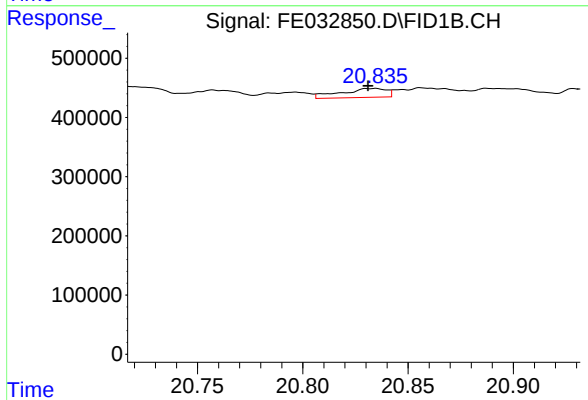
R.T.: 19.363 min
Delta R.T.: 0.014 min
Response: 320108
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: -0.007 min
Response: 453410
Conc: 1.54 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.834 min
Delta R.T.: 0.003 min
Response: 232161
Conc: 0.85 ug/ml