

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060421\
 Data File : FE033885.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jun 2021 11:44
 Operator : DD\AJ
 Sample : M2589-09 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 22:58:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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...	14.713	677555	1.676 ug/ml
Target Compounds			
4) N-TETRADECANE	8.259	185980	0.413 ug/ml
5) N-HEXADECANE	9.861	296053	0.657 ug/ml
6) N-OCTADECANE	11.302	210530	0.457 ug/ml
7) N-EICOSANE	12.613	376204	0.820 ug/ml
8) N-DOCOSANE	13.812	402161	0.872 ug/ml
10) N-TETRACOSANE	14.902	1996169	4.323 ug/ml
11) N-HEXACOSANE	15.941	318744	0.695 ug/ml
12) N-OCTACOSANE	16.901	804255	1.754 ug/ml
13) N-TRIACONTANE	17.780	649505	1.425 ug/ml
14) N-DOTRIACONTANE	18.614	494065	1.110 ug/ml
15) N-TETRATRIACONTANE	19.401	276446	0.643 ug/ml
16) N-HEXATRIACONTANE	20.140	371313	0.926 ug/ml

(f)=RT Delta > 1/2 Window

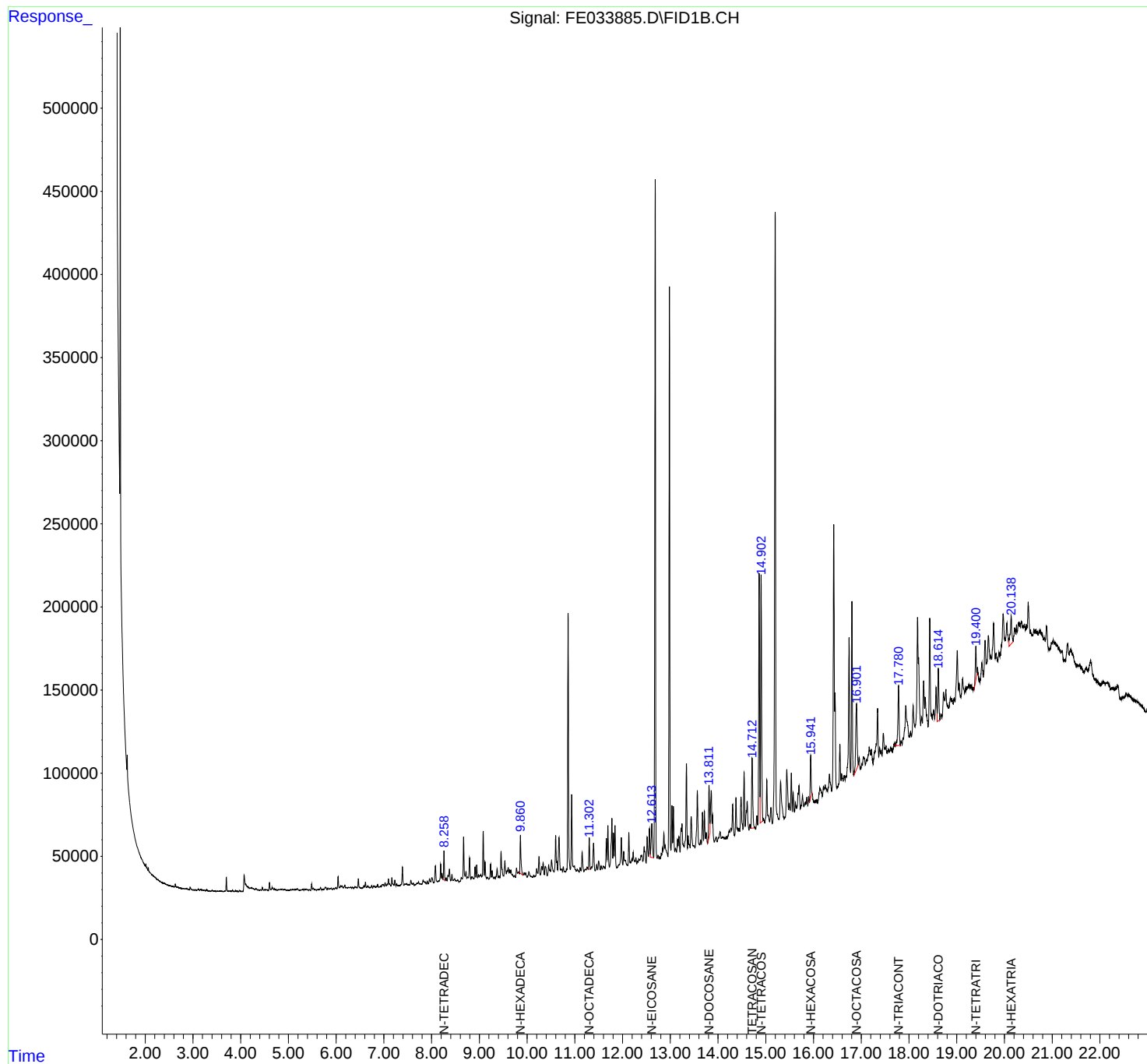
(m)=manual int.

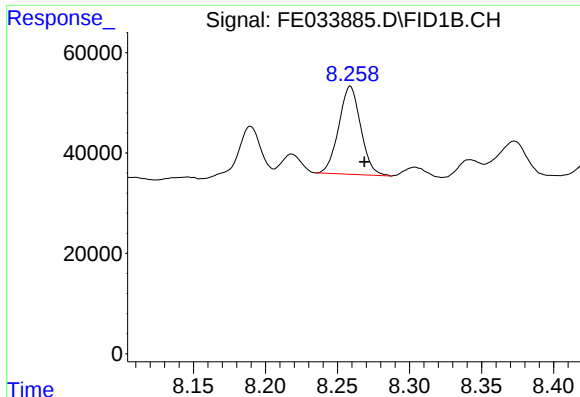
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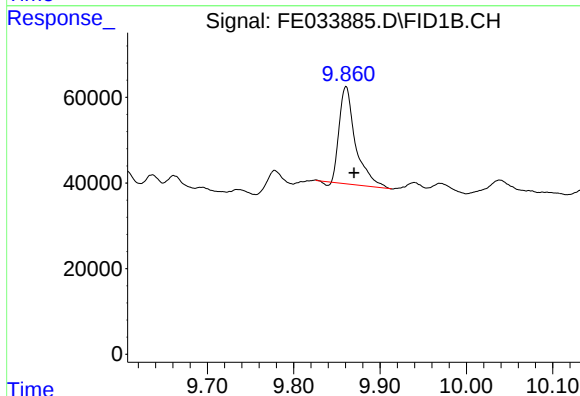




#4 N-TETRADECANE

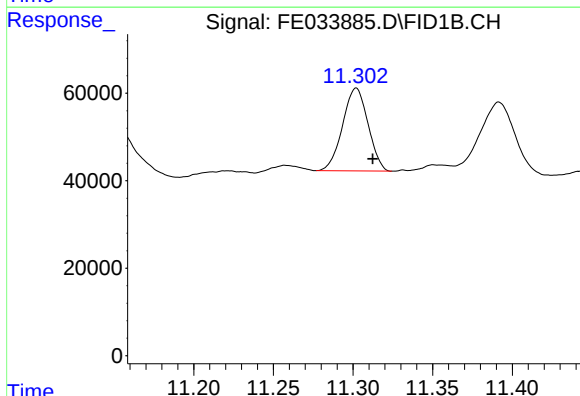
R.T.: 8.259 min
Delta R.T.: -0.010 min
Response: 185980
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



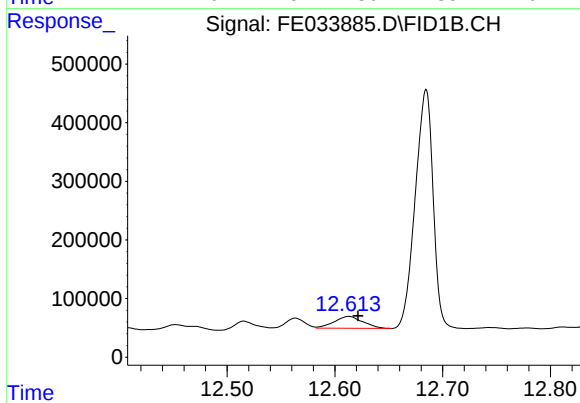
#5 N-HEXADECANE

R.T.: 9.861 min
Delta R.T.: -0.009 min
Response: 296053
Conc: 0.66 ug/ml



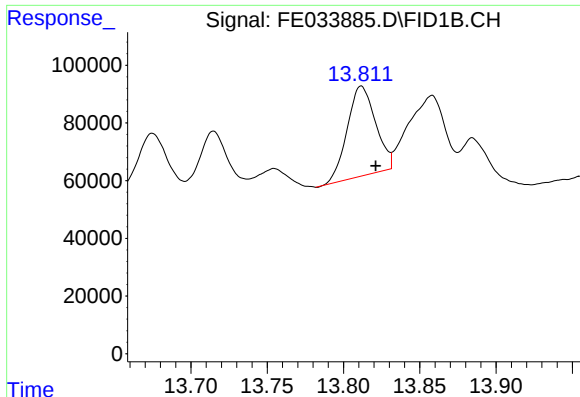
#6 N-OCTADECANE

R.T.: 11.302 min
Delta R.T.: -0.010 min
Response: 210530
Conc: 0.46 ug/ml



#7 N-EICOSANE

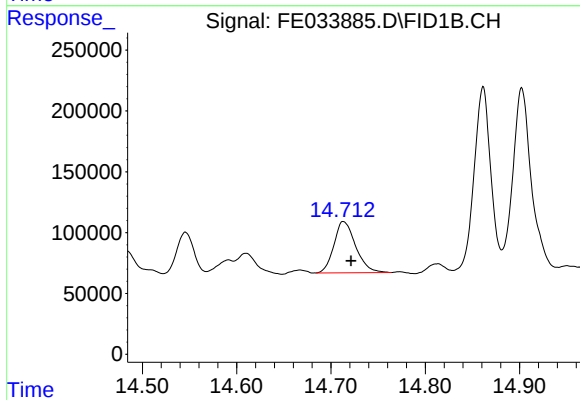
R.T.: 12.613 min
Delta R.T.: -0.008 min
Response: 376204
Conc: 0.82 ug/ml



#8 N-DOCOSANE

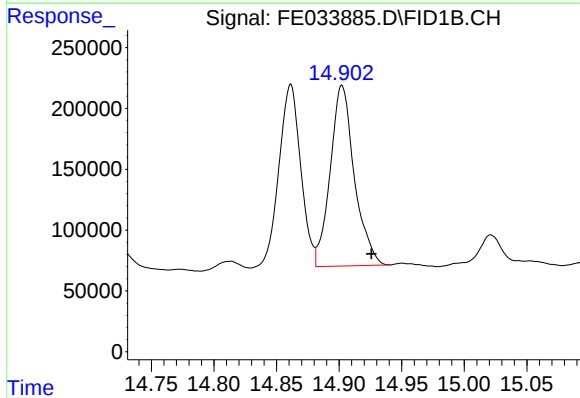
R.T.: 13.812 min
Delta R.T.: -0.009 min
Response: 402161
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



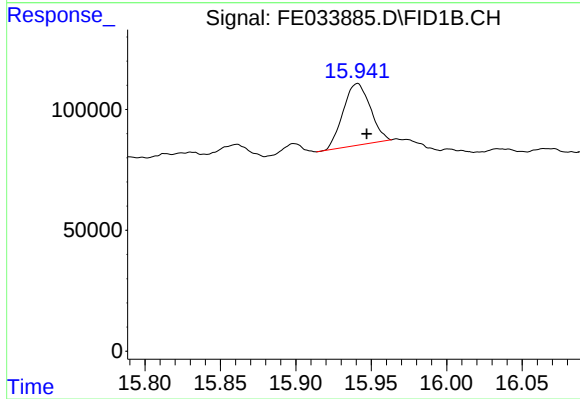
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: -0.008 min
Response: 677555
Conc: 1.68 ug/ml



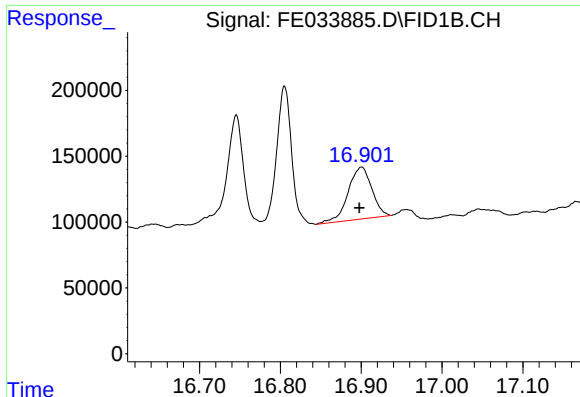
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: -0.023 min
Response: 1996169
Conc: 4.32 ug/ml



#11 N-HEXACOSANE

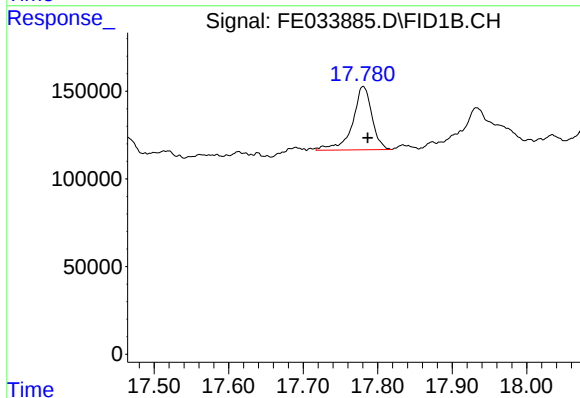
R.T.: 15.941 min
Delta R.T.: -0.006 min
Response: 318744
Conc: 0.69 ug/ml



#12 N-OCTACOSANE

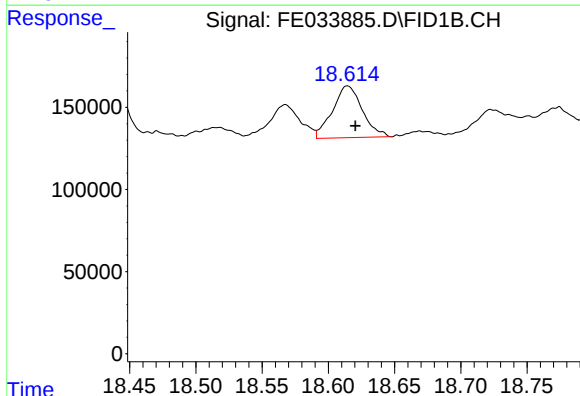
R.T.: 16.901 min
Delta R.T.: 0.003 min
Response: 804255
Conc: 1.75 ug/ml

Instrument :
FID_E
ClientSampleId :



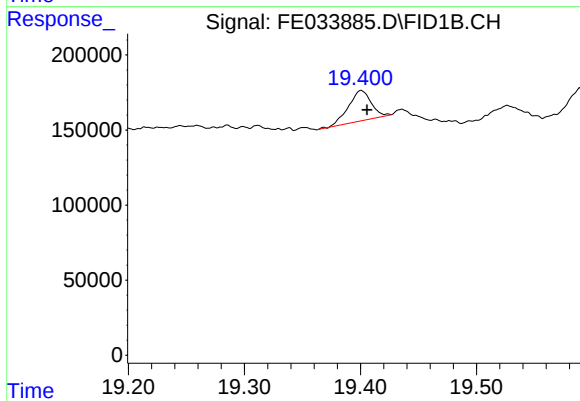
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: -0.006 min
Response: 649505
Conc: 1.42 ug/ml



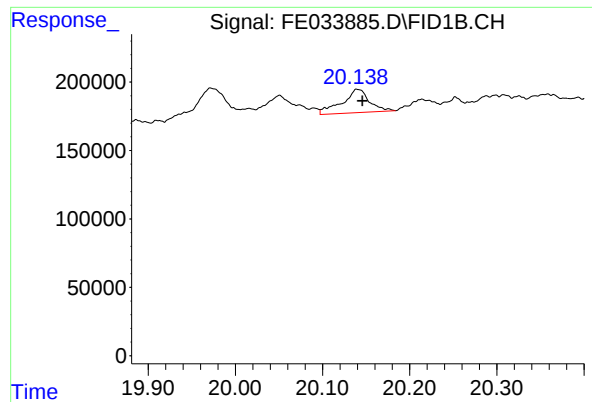
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: -0.006 min
Response: 494065
Conc: 1.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: -0.005 min
Response: 276446
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.140 min
Delta R.T.: -0.006 min
Response: 371313
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :