

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032881.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 21:48
 Operator : DD\AJ
 Sample : L3865-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-08-093020

Integration File: autoint1.e
 Quant Time: Oct 03 00:41:52 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...	14.668	1658562	5.294 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286f	319532	0.948 ug/ml
7) N-EICOSANE	12.567	61007	0.174 ug/ml
8) N-DOCOSANE	13.769	110285	0.317 ug/ml
10) N-TETRACOSANE	14.870	1013848	2.884 ug/ml
11) N-HEXACOSANE	15.894	67426	0.193 ug/ml
12) N-OCTACOSANE	16.842	311494	0.898 ug/ml
13) N-TRIACONTANE	17.731	823728	2.389 ug/ml
14) N-DOTRIACONTANE	18.567	770852	2.316 ug/ml
15) N-TETRATRIACONTANE	19.351	299760	0.943 ug/ml
16) N-HEXATRIACONTANE	20.097	451581	1.530 ug/ml
17) N-OCTATRIACONTANE	20.837	234270	0.861 ug/ml
18) N-TETRACONTANE	21.766	433906	1.606 ug/ml

(f)=RT Delta > 1/2 Window

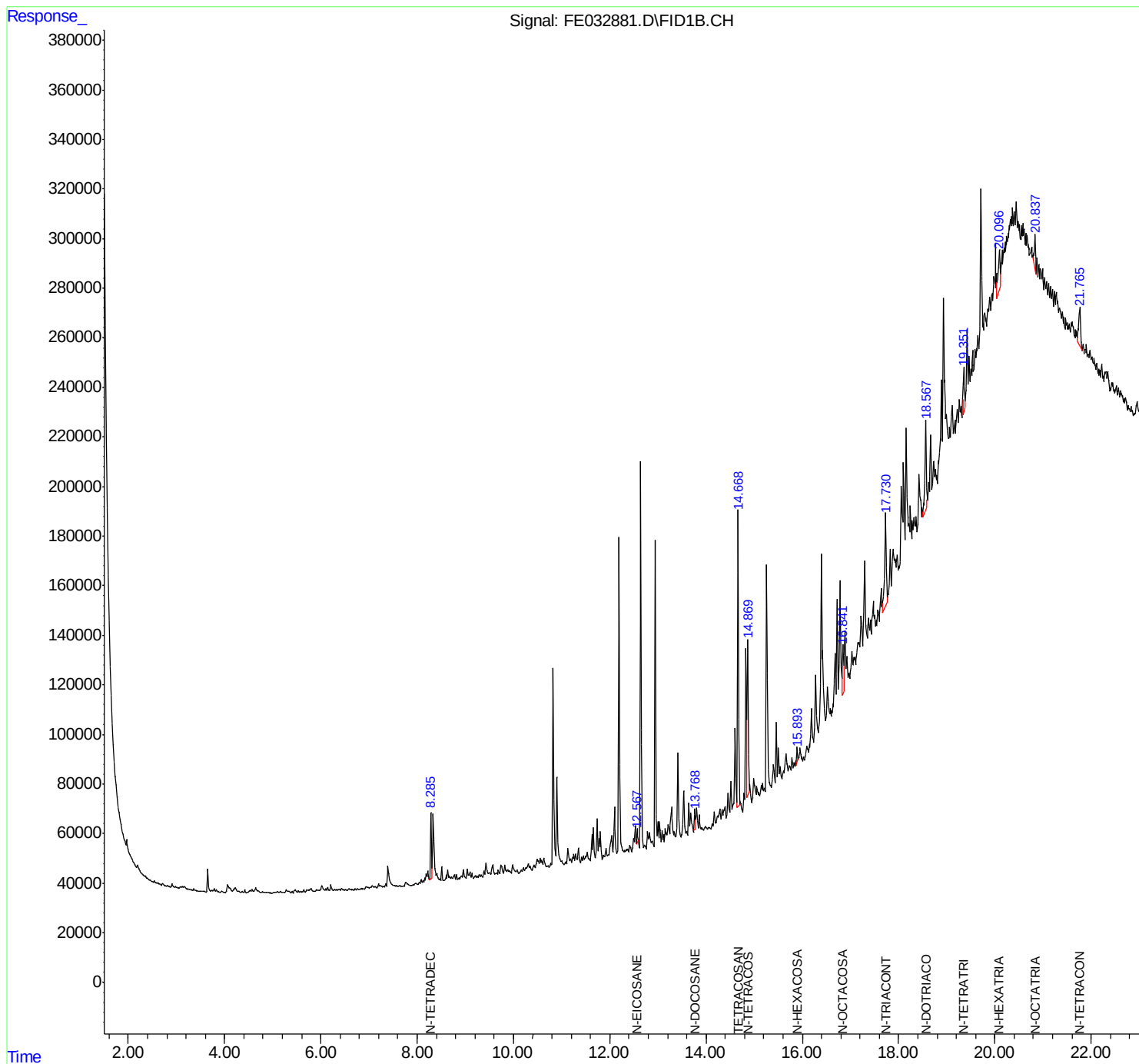
(m)=manual int.

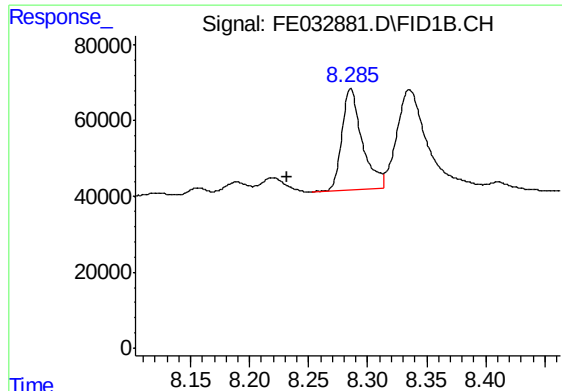
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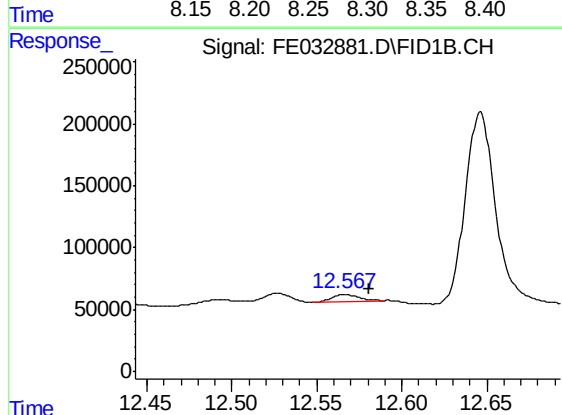




#4 N-TETRADECANE

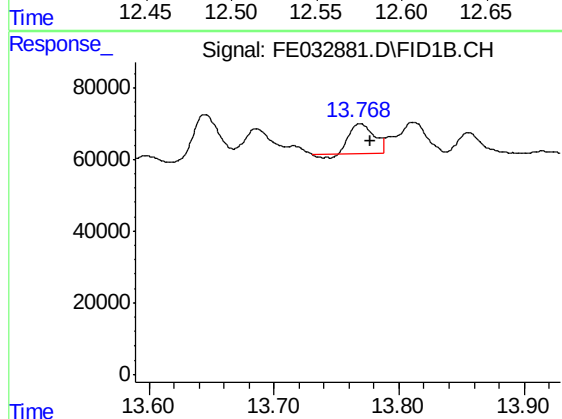
R.T.: 8.286 min
Delta R.T.: 0.054 min
Response: 319532
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-093020



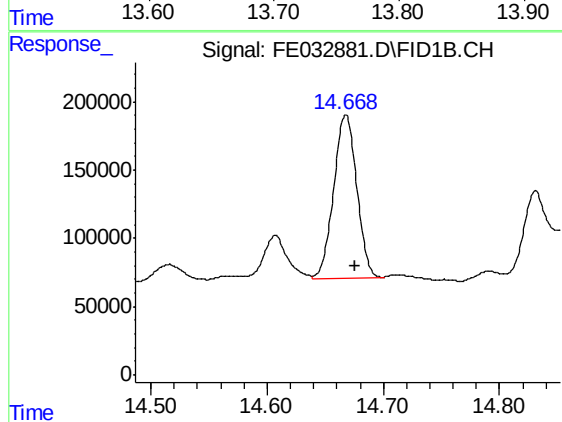
#7 N-EICOSANE

R.T.: 12.567 min
Delta R.T.: -0.014 min
Response: 61007
Conc: 0.17 ug/ml



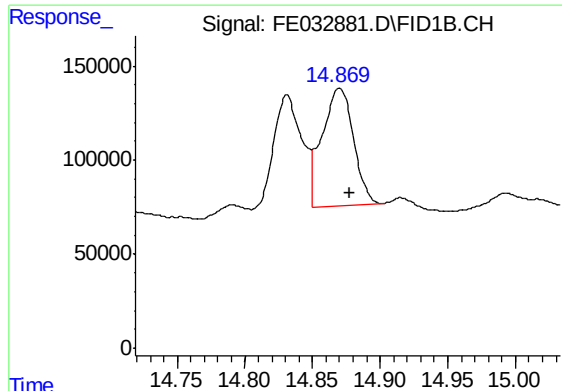
#8 N-DOCOSANE

R.T.: 13.769 min
Delta R.T.: -0.008 min
Response: 110285
Conc: 0.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

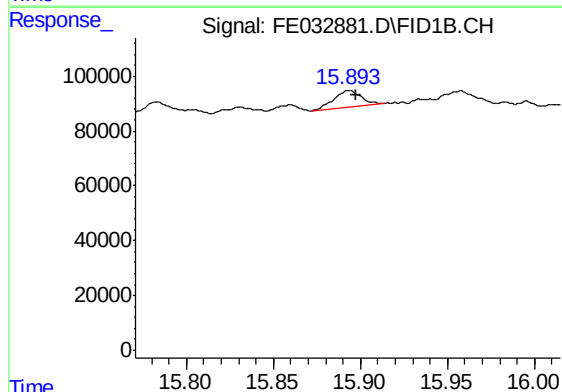
R.T.: 14.668 min
Delta R.T.: -0.007 min
Response: 1658562
Conc: 5.29 ug/ml



#10 N-TETRACOSANE

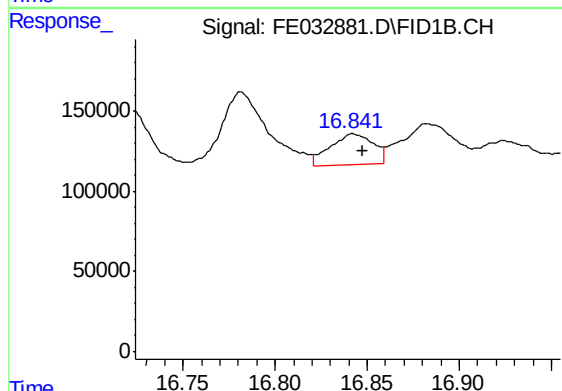
R.T.: 14.870 min
Delta R.T.: -0.008 min
Response: 1013848
Conc: 2.88 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-093020



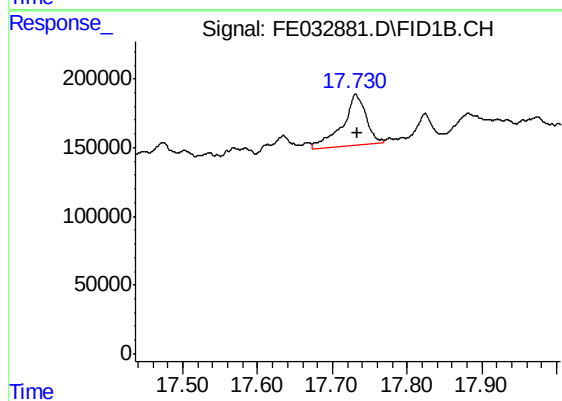
#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: -0.004 min
Response: 67426
Conc: 0.19 ug/ml



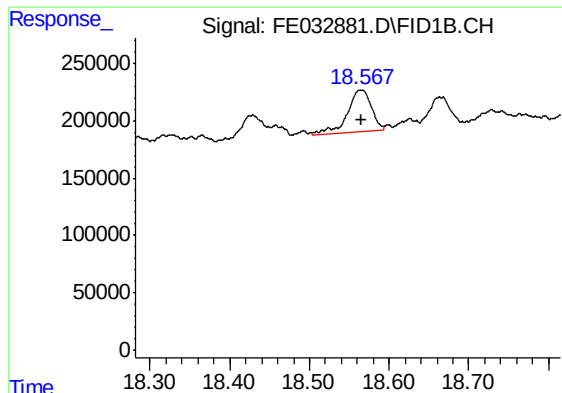
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.005 min
Response: 311494
Conc: 0.90 ug/ml



#13 N-TRIACONTANE

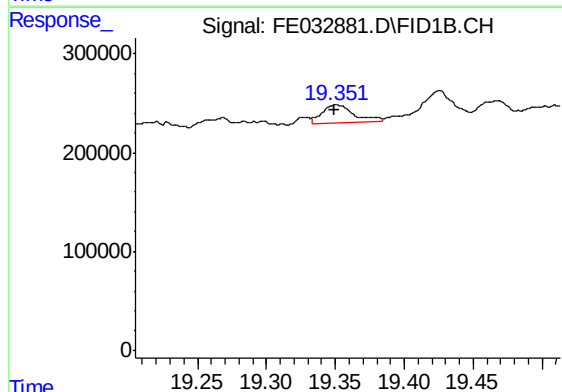
R.T.: 17.731 min
Delta R.T.: -0.003 min
Response: 823728
Conc: 2.39 ug/ml



#14 N-DOTRIACONTANE

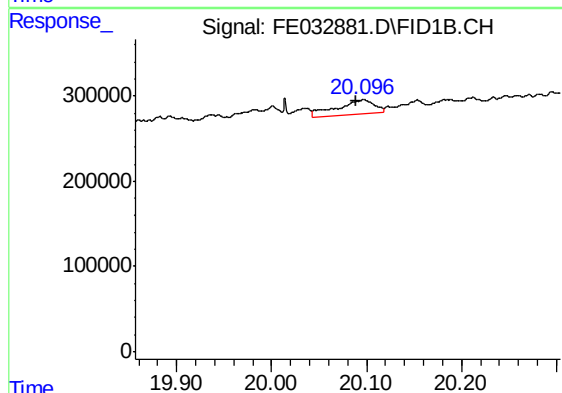
R.T.: 18.567 min
Delta R.T.: 0.000 min
Response: 770852
Conc: 2.32 ug/ml

Instrument :
FID_E
ClientSampleId :
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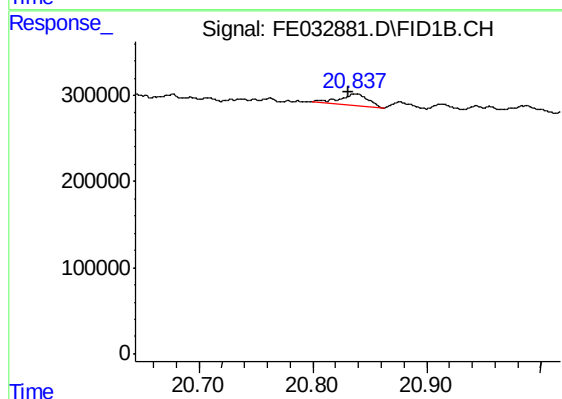
#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: 0.001 min
Response: 299760
Conc: 0.94 ug/ml



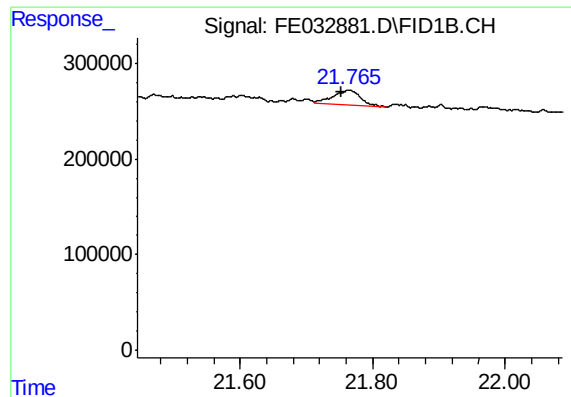
#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: 0.008 min
Response: 451581
Conc: 1.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.837 min
Delta R.T.: 0.006 min
Response: 234270
Conc: 0.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.766 min
Delta R.T.: 0.013 min
Response: 433906
Conc: 1.61 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-093020