

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
Data File : FE031843.D
Signal(s) : FID1B.CH
Acq On : 25 Apr 2020 18:01
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Apr 27 03:47:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 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				
Target Compounds				
3)	N-DODECANE	6.146	7043427	18.802 ug/ml
12)	N-OCTACOSANE	16.551	7701109	18.719 ug/ml
13)	N-TRIACONTANE	17.433	447349	1.088 ug/ml
14)	N-DOTRIACONTANE	18.266	569869	1.449 ug/ml
15)	N-TETRATRIACONTANE	19.050	379669	1.025 ug/ml
16)	N-HEXATRIACONTANE	19.790	736281	2.135 ug/ml
17)	N-OCTATRIACONTANE	20.492	1749179	5.656 ug/ml
18)	N-TETRACONTANE	21.300	751804	2.379 ug/ml

(f)=RT Delta > 1/2 Window

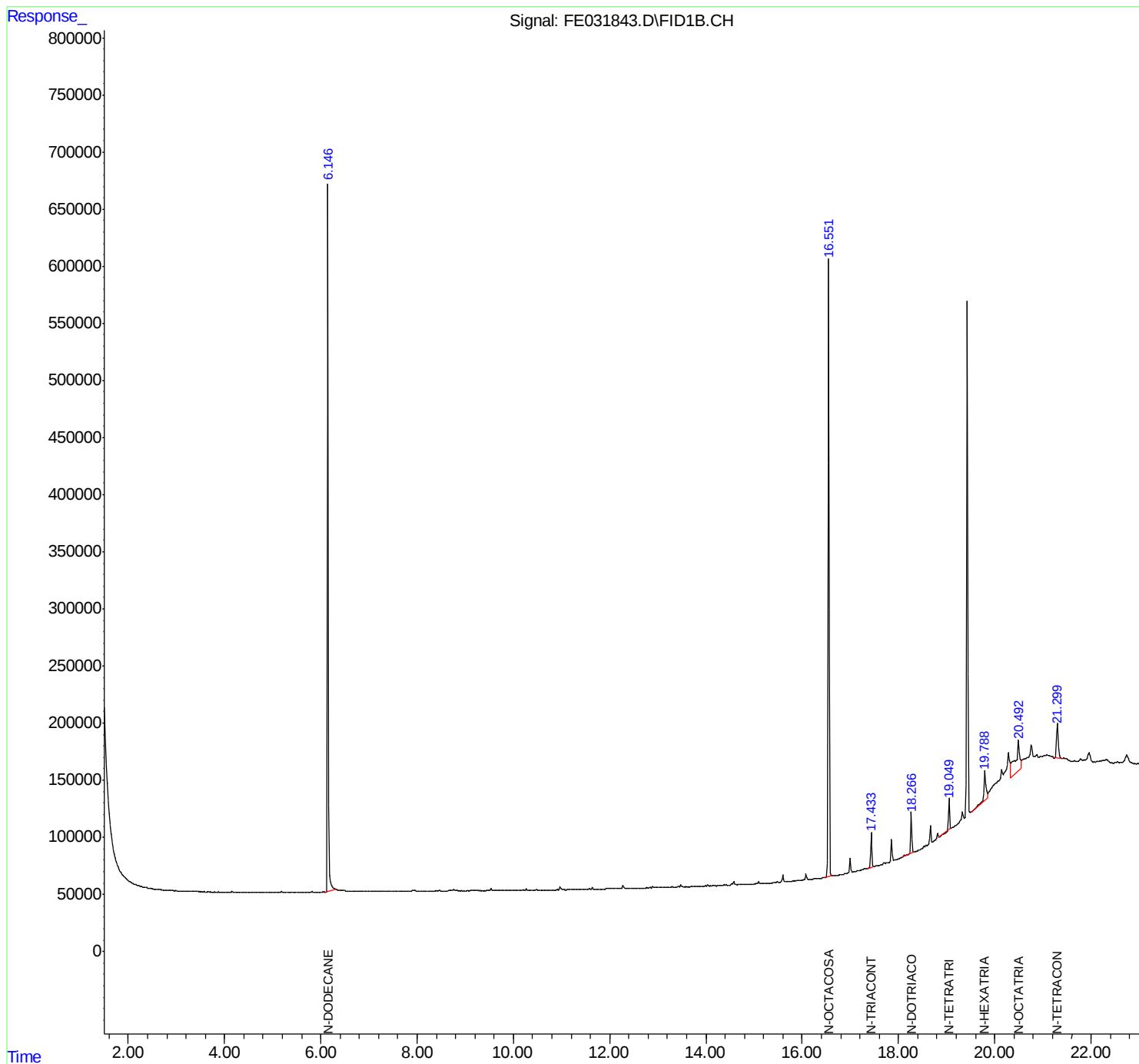
(m)=manual int.

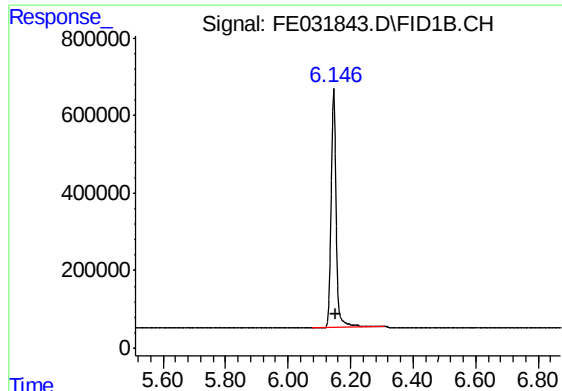
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Signal Info : 20mx0.18mmx0.18um

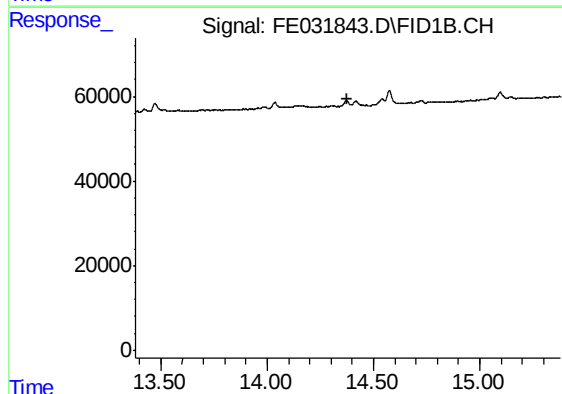




#3 N-DODECANE

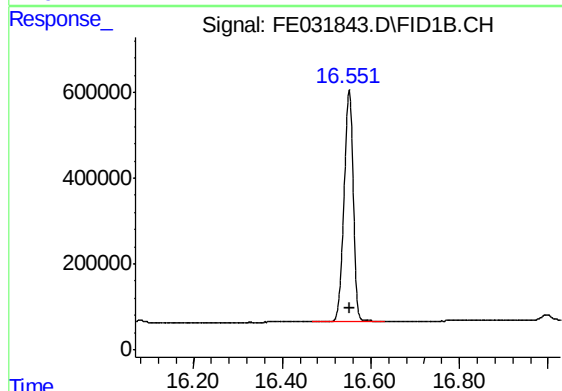
R.T.: 6.146 min
Delta R.T.: -0.008 min
Response: 7043427
Conc: 18.80 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



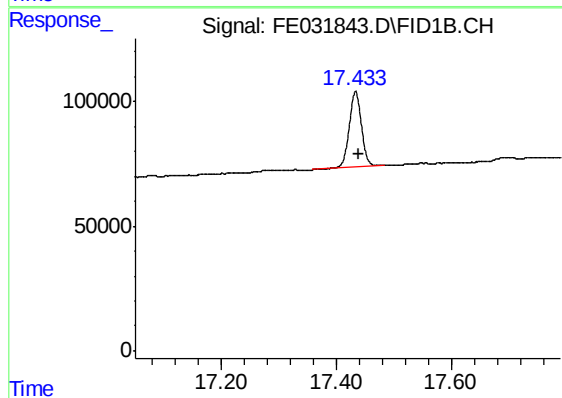
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.379 min
Response: 0
Conc: N.D.



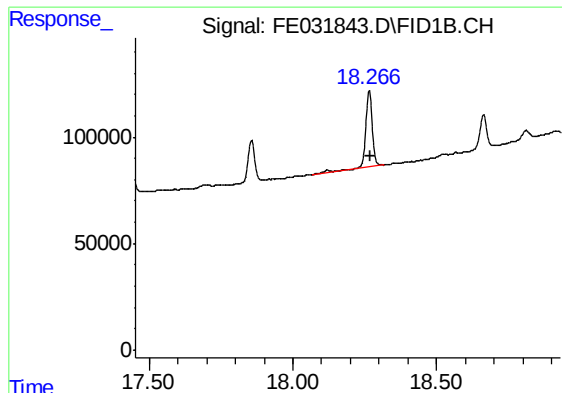
#12 N-OCTACOSANE

R.T.: 16.551 min
Delta R.T.: -0.001 min
Response: 7701109
Conc: 18.72 ug/ml



#13 N-TRIACONTANE

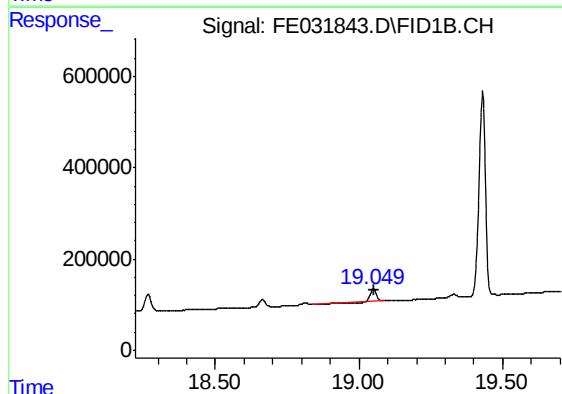
R.T.: 17.433 min
Delta R.T.: -0.005 min
Response: 447349
Conc: 1.09 ug/ml



#14 N-DOTRIACONTANE

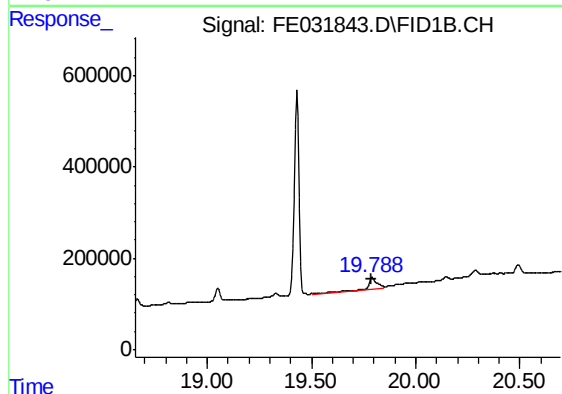
R.T.: 18.266 min
Delta R.T.: -0.004 min
Response: 569869
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



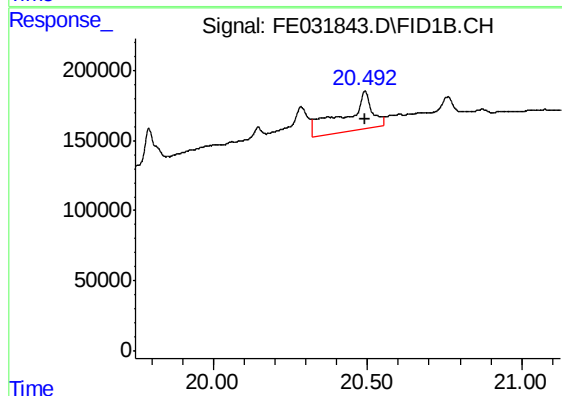
#15 N-TETRATRIACONTANE

R.T.: 19.050 min
Delta R.T.: -0.002 min
Response: 379669
Conc: 1.03 ug/ml



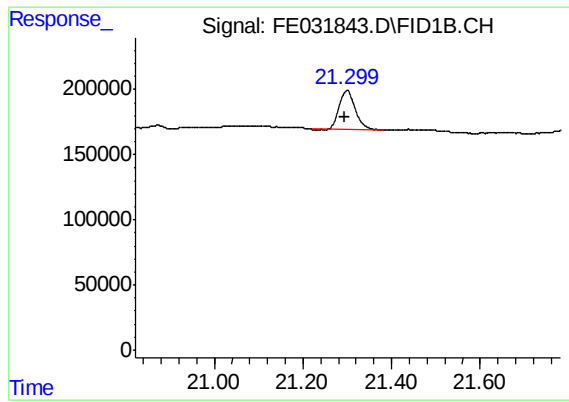
#16 N-HEXATRIACONTANE

R.T.: 19.790 min
Delta R.T.: 0.000 min
Response: 736281
Conc: 2.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.492 min
Delta R.T.: 0.000 min
Response: 1749179
Conc: 5.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.300 min
Delta R.T.: 0.004 min
Response: 751804
Conc: 2.38 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER