

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012720\
 Data File : FE031230.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2020 13:15
 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: Jan 28 00:56:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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	6.365	9898165	28.046 ug/ml
12) N-OCTACOSANE	16.809	9866952	25.667 ug/ml
13) N-TRIACONTANE	17.691	574627	1.499 ug/ml
14) N-DOTRIACONTANE	18.526	652835	1.805 ug/ml
15) N-TETRATRIACONTANE	19.311	438126	1.314 ug/ml
16) N-HEXATRIACONTANE	20.052	285241	0.964 ug/ml

(f)=RT Delta > 1/2 Window

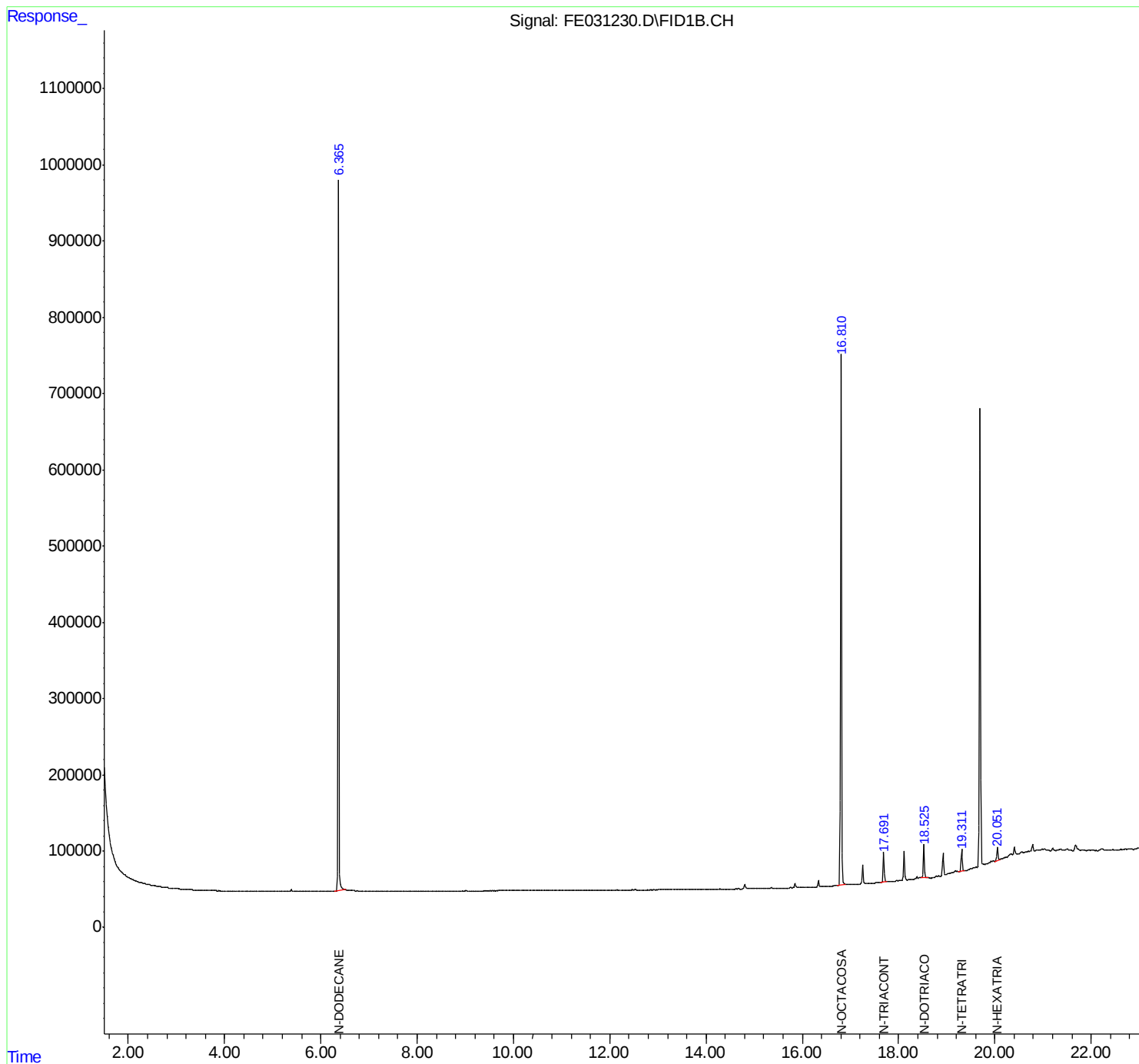
(m)=manual int.

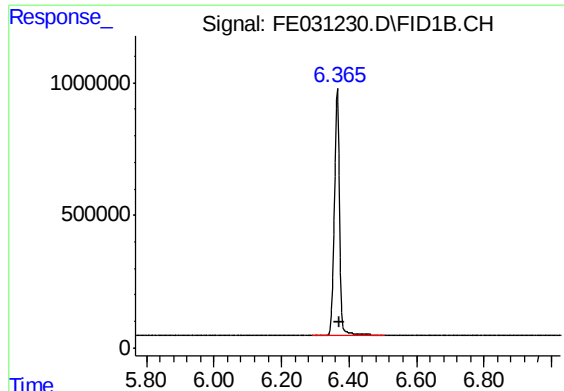
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012720\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

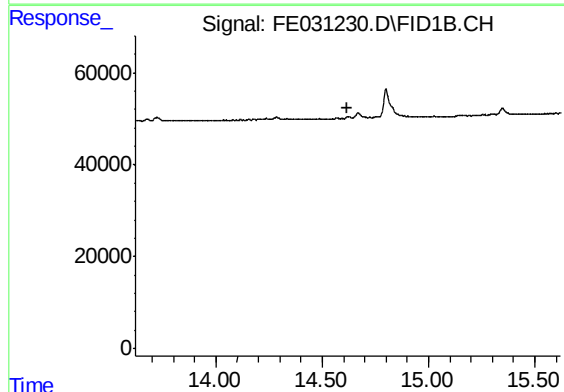




#3 N-DODECANE

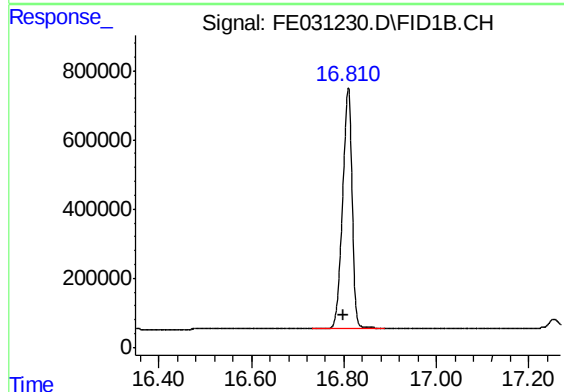
R.T.: 6.365 min
Delta R.T.: -0.006 min
Response: 9898165
Conc: 28.05 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



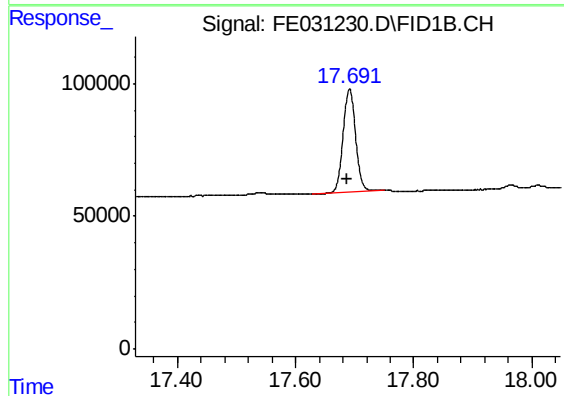
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.621 min
Response: 0
Conc: N.D.



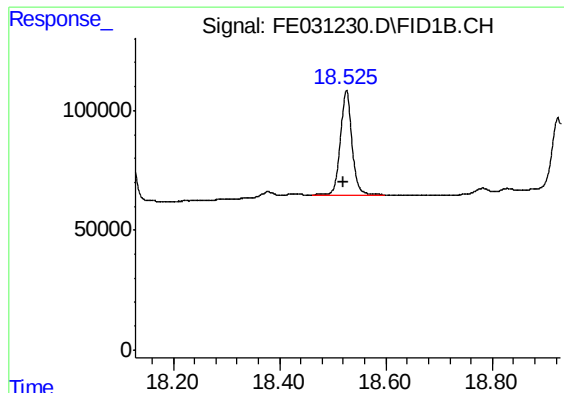
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: 0.010 min
Response: 9866952
Conc: 25.67 ug/ml



#13 N-TRIACONTANE

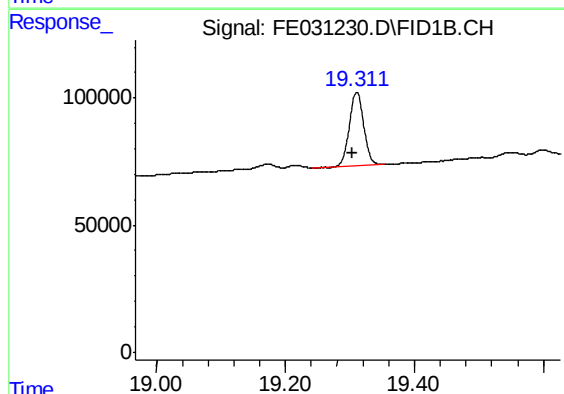
R.T.: 17.691 min
Delta R.T.: 0.004 min
Response: 574627
Conc: 1.50 ug/ml



#14 N-DOTRIACONTANE

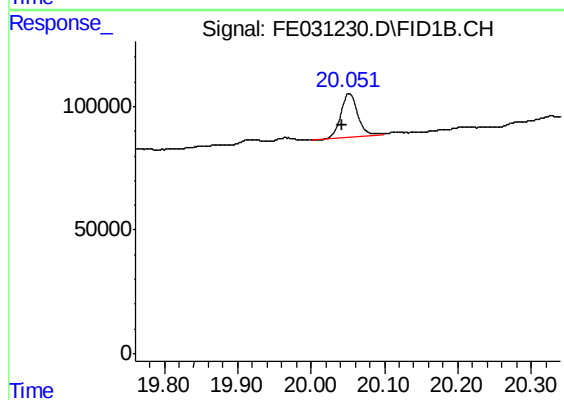
R.T.: 18.526 min
Delta R.T.: 0.006 min
Response: 652835
Conc: 1.81 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: 0.006 min
Response: 438126
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: 0.010 min
Response: 285241
Conc: 0.96 ug/ml