

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100819\
 Data File : FE030682.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2019 17:02
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:41:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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	6.419	12160352	31.773 ug/ml
5) N-HEXADECANE	9.809	186777	0.500 ug/ml
11) N-HEXACOSANE	15.886	199708	0.570 ug/ml
12) N-OCTACOSANE	16.844	11466713	33.321 ug/ml
13) N-TRIACONTANE	17.724	1195157	3.566 ug/ml
14) N-DOTRIACONTANE	18.555	1315368	4.077 ug/ml
15) N-TETRATRIACONTANE	19.340	927348	2.970 ug/ml
16) N-HEXATRIACONTANE	20.079	628237	2.213 ug/ml
17) N-OCTATRIACONTANE	20.811	399430	1.523 ug/ml

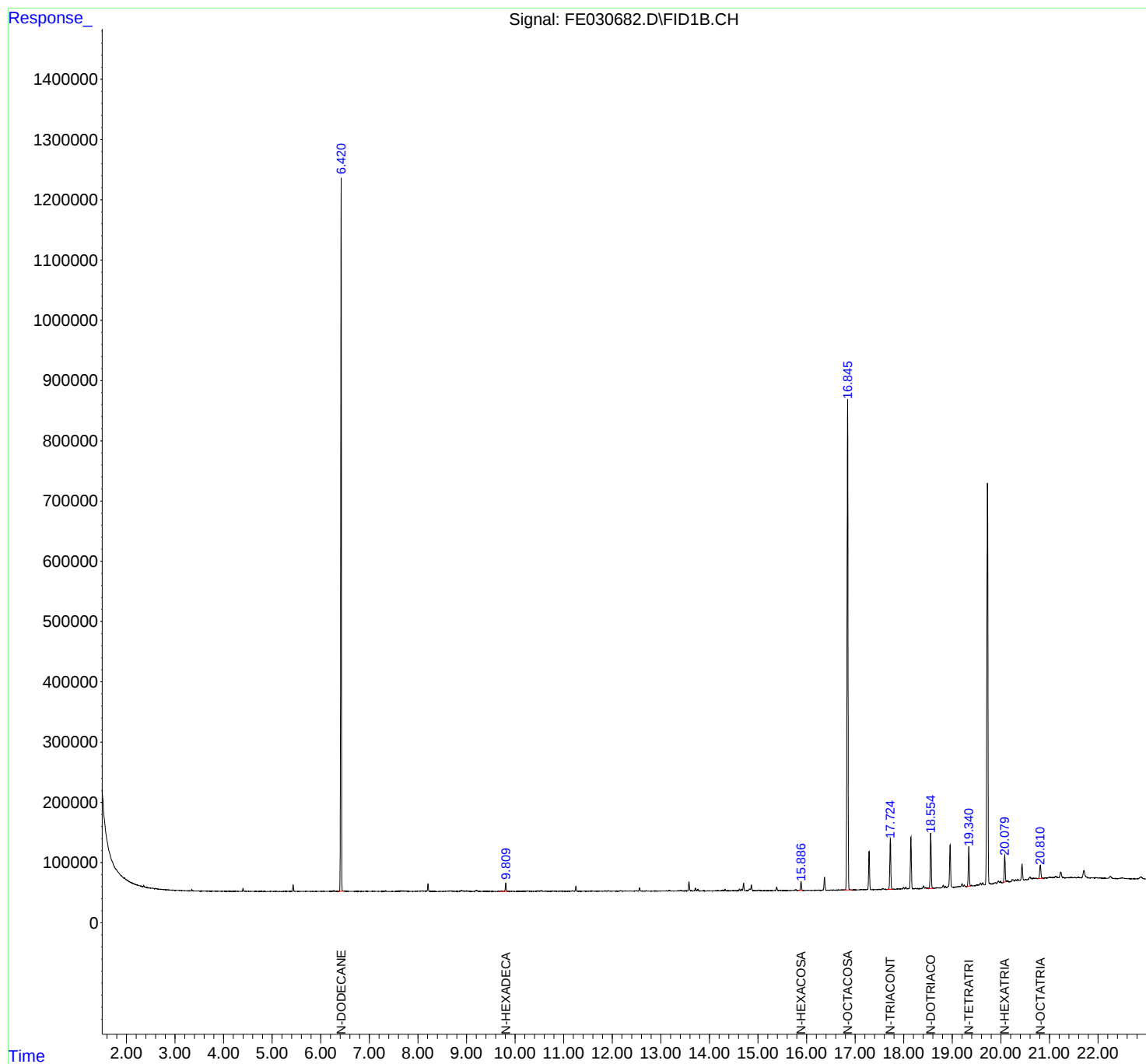
(f)=RT Delta > 1/2 Window

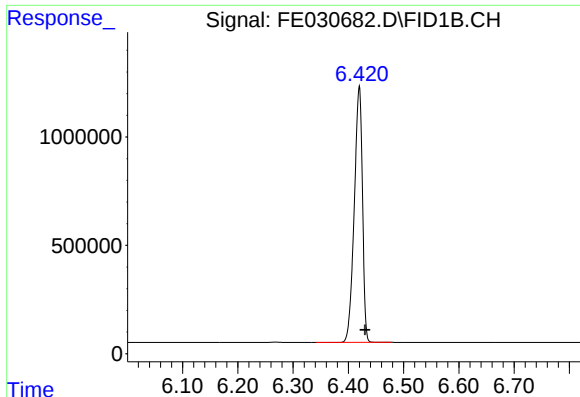
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100819\
Data File : FE030682.D
Signal(s) : FID1B.CH
Acq On : 08 Oct 2019 17:02
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:41:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
Quant Title :
QLast Update : Wed Sep 25 02:50:34 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

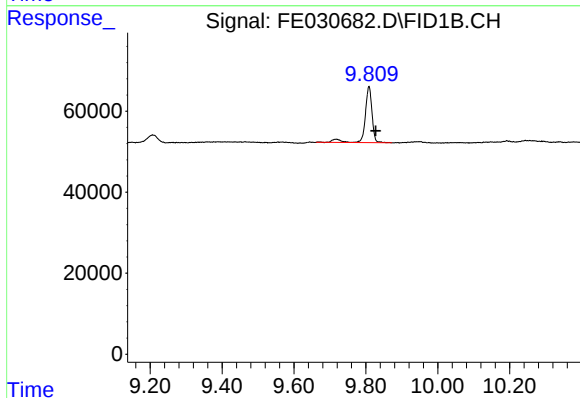
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





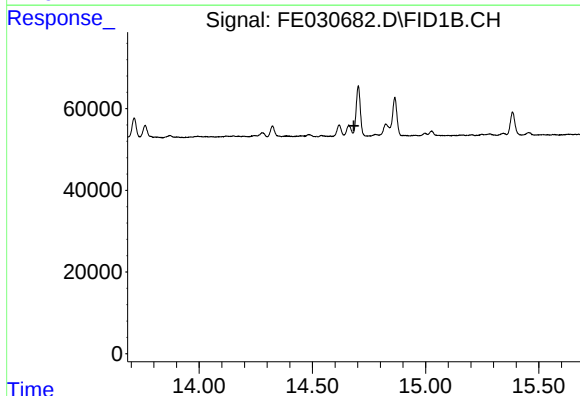
#3 N-DODECANE

R.T.: 6.419 min
Delta R.T.: -0.011 min
Response: 12160352
Conc: 31.77 ug/ml



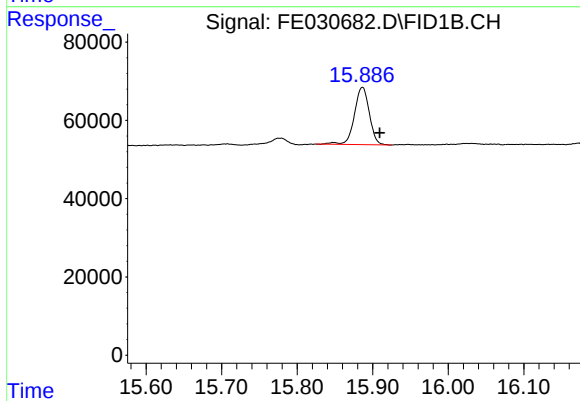
#5 N-HEXADECANE

R.T.: 9.809 min
Delta R.T.: -0.019 min
Response: 186777
Conc: 0.50 ug/ml



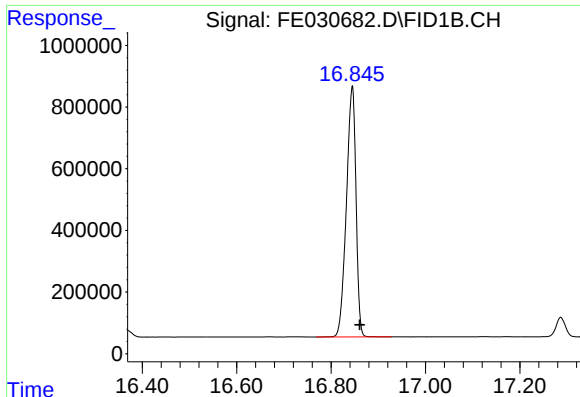
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.684 min
Response: 0
Conc: N.D.



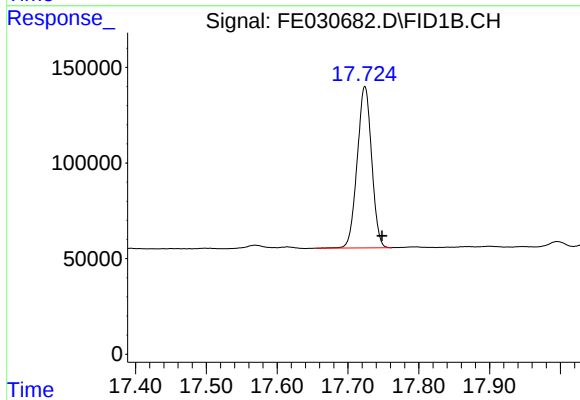
#11 N-HEXACOSANE

R.T.: 15.886 min
Delta R.T.: -0.023 min
Response: 199708
Conc: 0.57 ug/ml



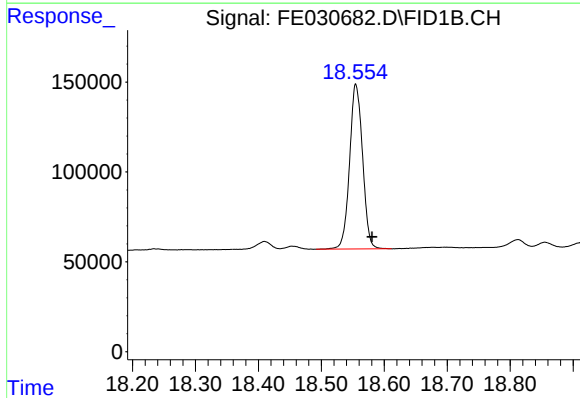
#12 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: -0.016 min
Response: 11466713
Conc: 33.32 ug/ml



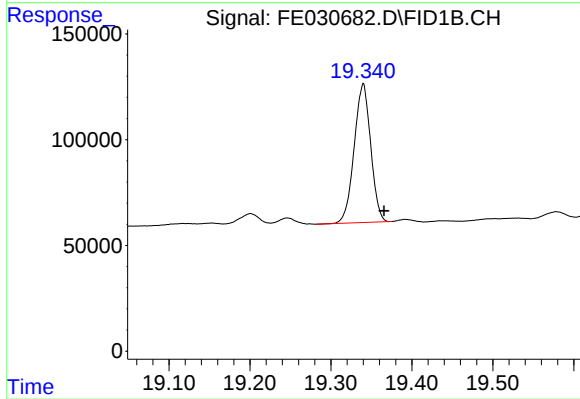
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: -0.024 min
Response: 1195157
Conc: 3.57 ug/ml



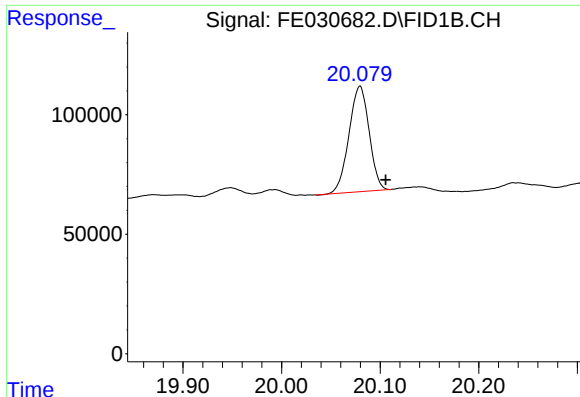
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: -0.026 min
Response: 1315368
Conc: 4.08 ug/ml



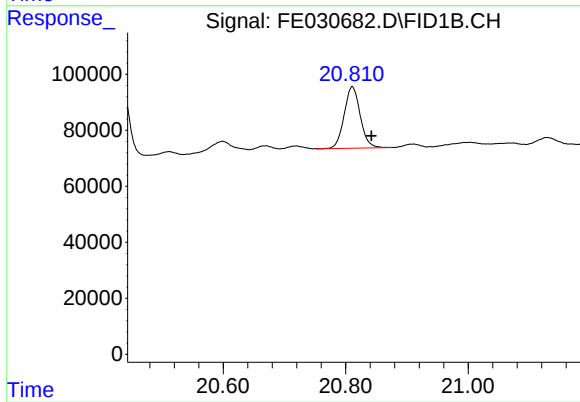
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: -0.026 min
Response: 927348
Conc: 2.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.026 min
Response: 628237
Conc: 2.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.811 min
Delta R.T.: -0.031 min
Response: 399430
Conc: 1.52 ug/ml