

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
 Data File : FF006383.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2020 11:05
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:44:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.645	183578	1.507 ug/ml
Target Compounds			
3) N-DODECANE	6.382	5477267	40.076 ug/ml
11) N-HEXACOSANE	15.822	95075	0.689 ug/ml
12) N-OCTACOSANE	16.773	5950179	43.115 ug/ml
13) N-TRIACONTANE	17.653	427103	3.088 ug/ml
14) N-DOTRIACONTANE	18.481	464068	3.527 ug/ml
15) N-TETRATRIACONTANE	19.261	302431	2.693 ug/ml
16) N-HEXATRIACONTANE	20.002	385892	3.987 ug/ml

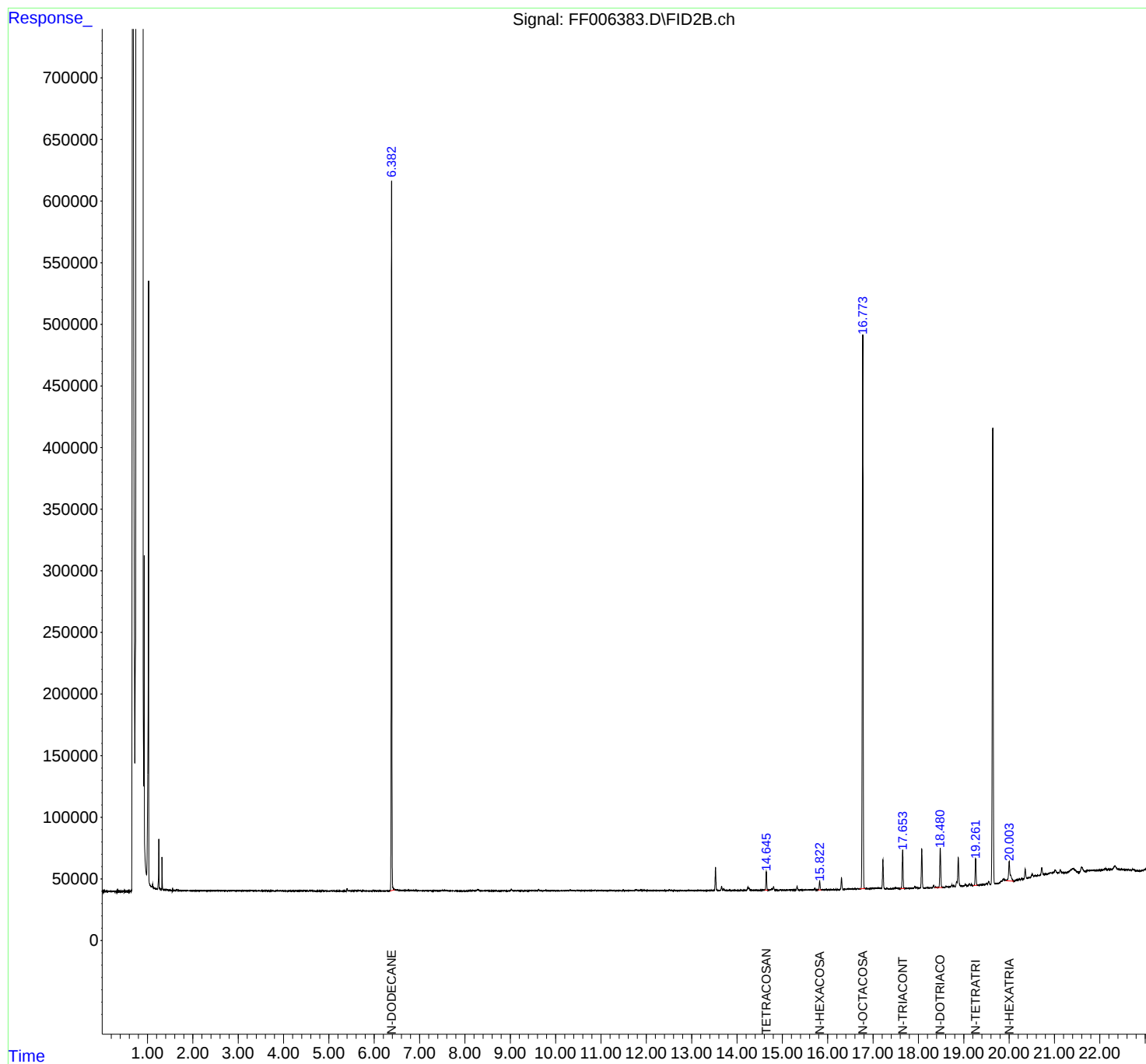
(f)=RT Delta > 1/2 Window

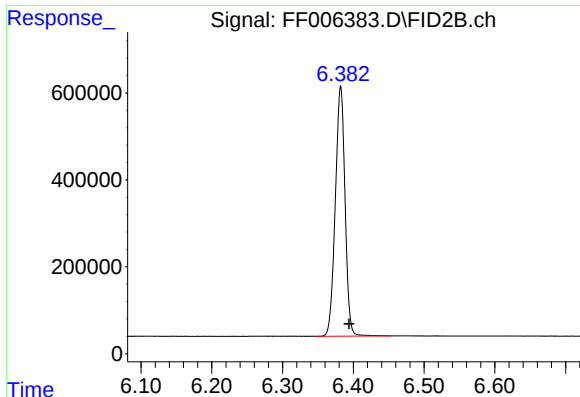
(m)=manual int.

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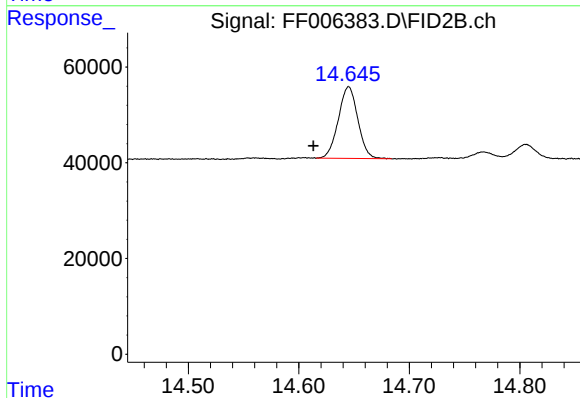
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





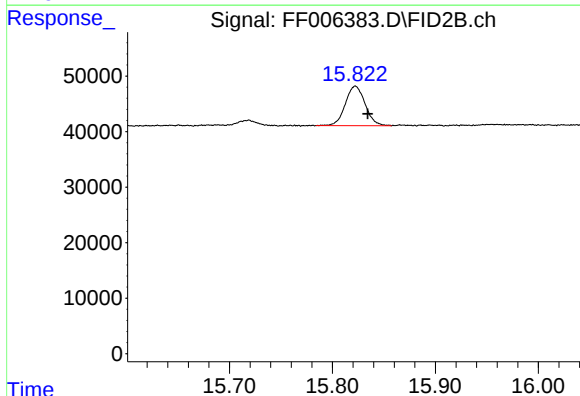
#3 N-DODECANE

R.T.: 6.382 min
Delta R.T.: -0.012 min
Response: 5477267
Conc: 40.08 ug/ml



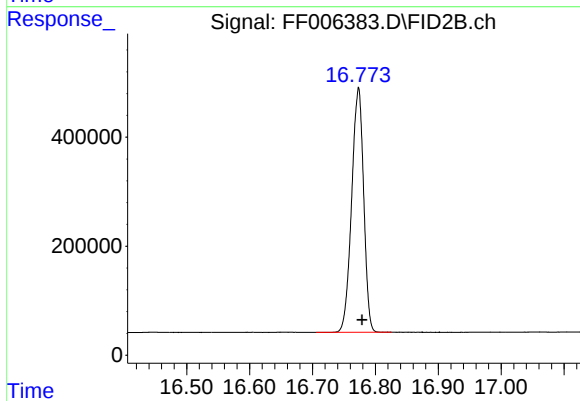
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: 0.032 min
Response: 183578
Conc: 1.51 ug/ml



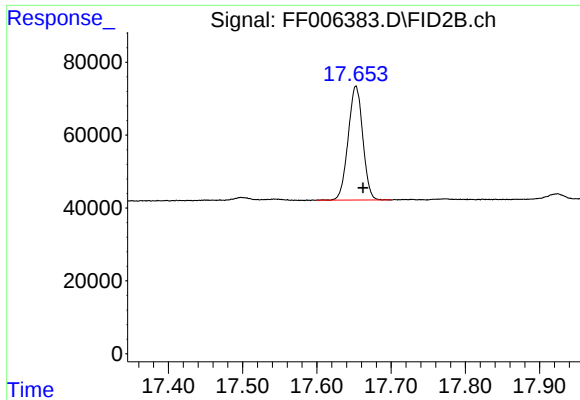
#11 N-HEXACOSANE

R.T.: 15.822 min
Delta R.T.: -0.012 min
Response: 95075
Conc: 0.69 ug/ml



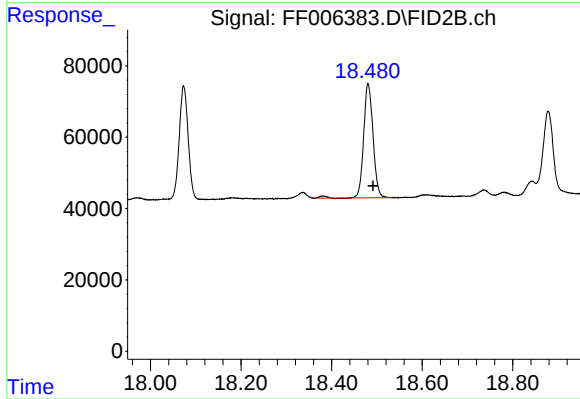
#12 N-OCTACOSANE

R.T.: 16.773 min
Delta R.T.: -0.005 min
Response: 5950179
Conc: 43.12 ug/ml



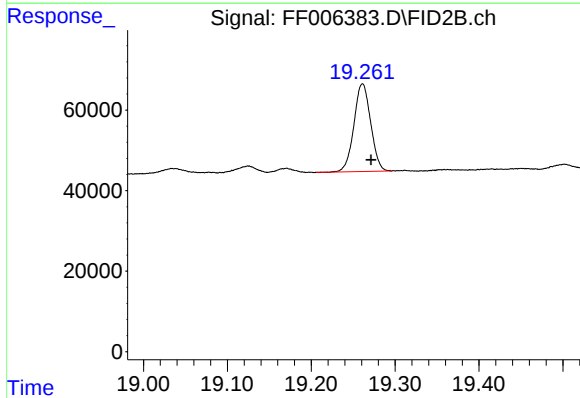
#13 N-TRIACONTANE

R.T.: 17.653 min
Delta R.T.: -0.010 min
Response: 427103
Conc: 3.09 ug/ml



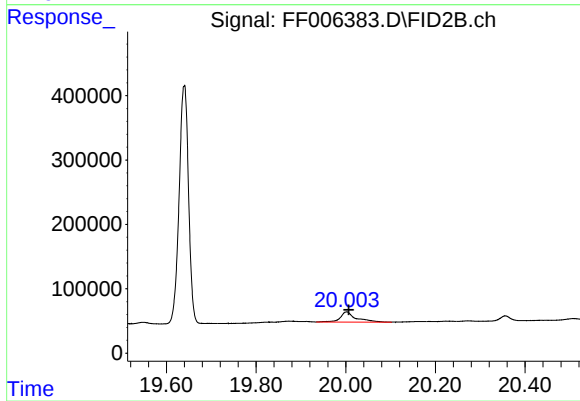
#14 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: -0.011 min
Response: 464068
Conc: 3.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.261 min
Delta R.T.: -0.010 min
Response: 302431
Conc: 2.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.002 min
Delta R.T.: -0.004 min
Response: 385892
Conc: 3.99 ug/ml