

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
 Data File : FE030776.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2019 10:05
 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: Nov 08 00:31:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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			
9) S TETRACOSANE-d50 (SURR...	14.696	967487	3.113 ug/ml
Target Compounds			
3) N-DODECANE	6.410	12177228	32.003 ug/ml
8) N-DOCOSANE	13.705f	359387	1.000 ug/ml
10) N-TETRACOSANE	14.858	220994	0.621 ug/ml
11) N-HEXACOSANE	15.879	388125	1.113 ug/ml
12) N-OCTACOSANE	16.840	11742595	34.442 ug/ml
13) N-TRIACONTANE	17.718	845799	2.547 ug/ml
14) N-DOTRIACONTANE	18.551	823027	2.578 ug/ml
15) N-TETRATRIACONTANE	19.334	486033	1.596 ug/ml
16) N-HEXATRIACONTANE	20.075	1034122	3.767 ug/ml
17) N-OCTATRIACONTANE	20.808	711118	2.812 ug/ml

(f)=RT Delta > 1/2 Window

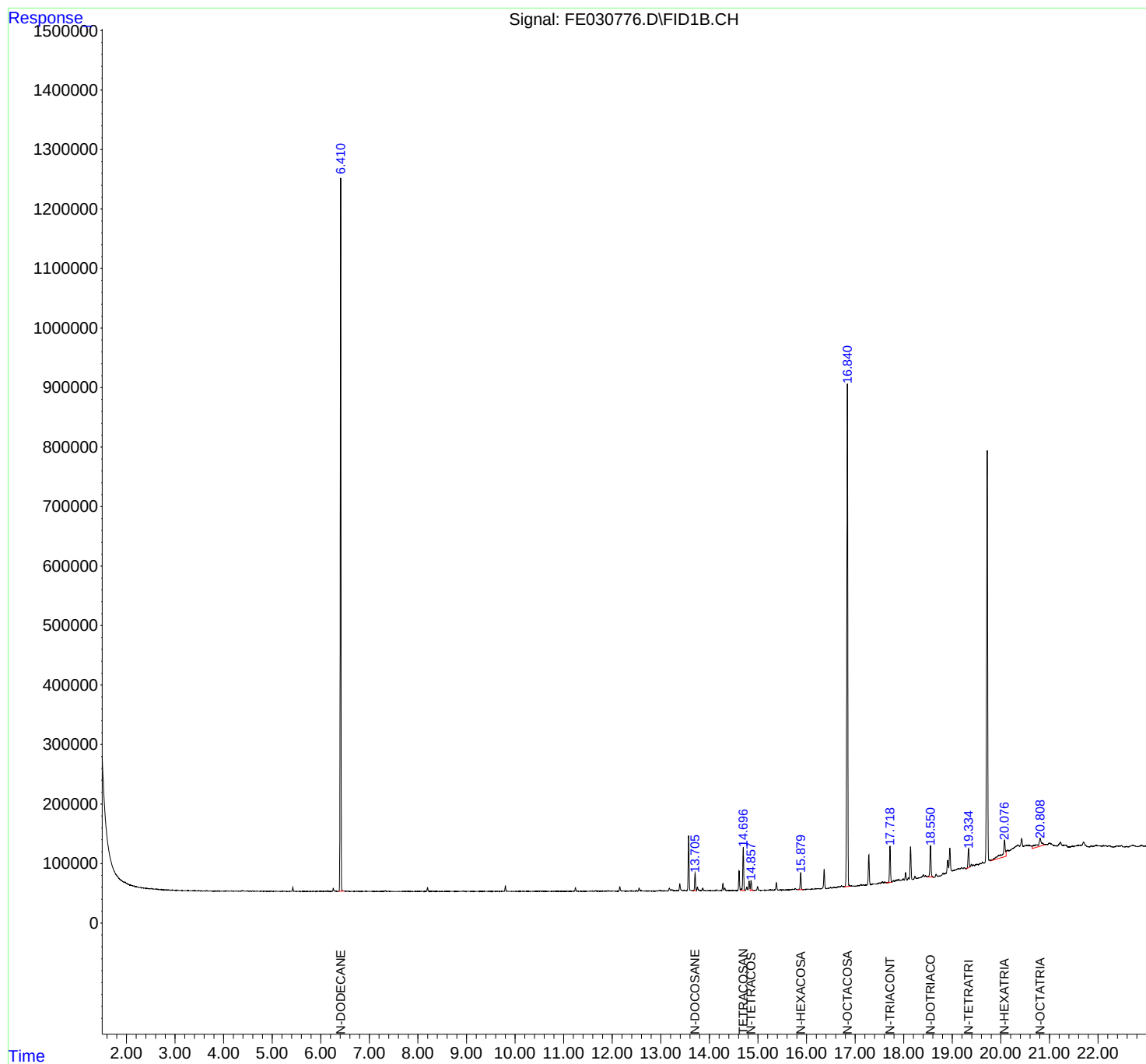
(m)=manual int.

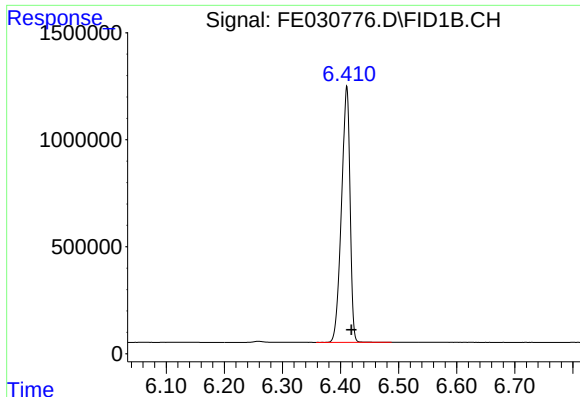
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Signal Info : 20mx0.18mmx0.18um

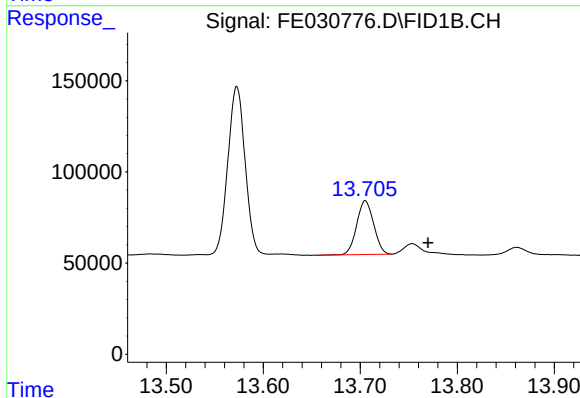




#3 N-DODECANE

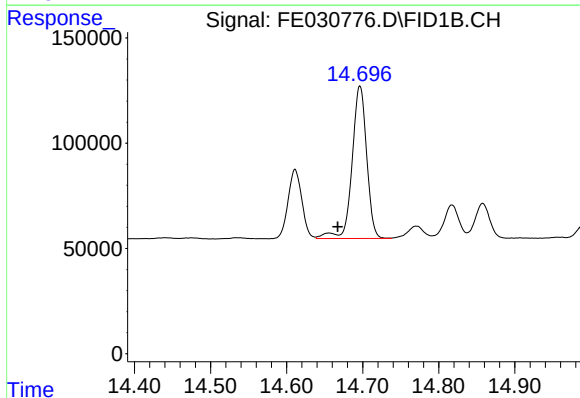
R.T.: 6.410 min
Delta R.T.: -0.009 min
Response: 12177228
Conc: 32.00 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



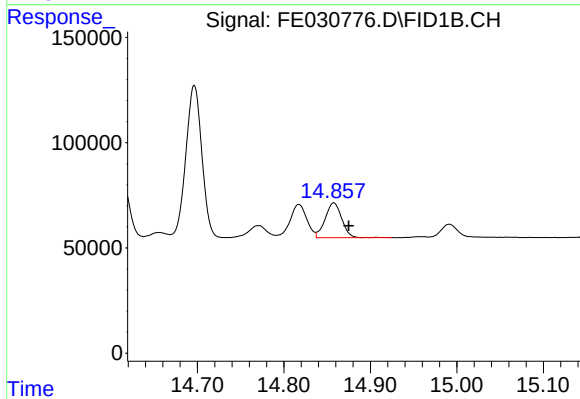
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.064 min
Response: 359387
Conc: 1.00 ug/ml



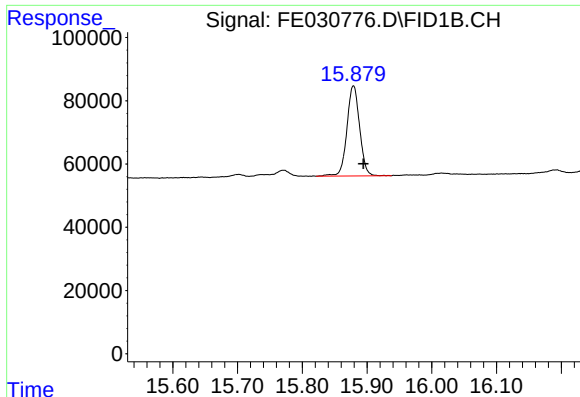
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: 0.029 min
Response: 967487
Conc: 3.11 ug/ml



#10 N-TETRACOSANE

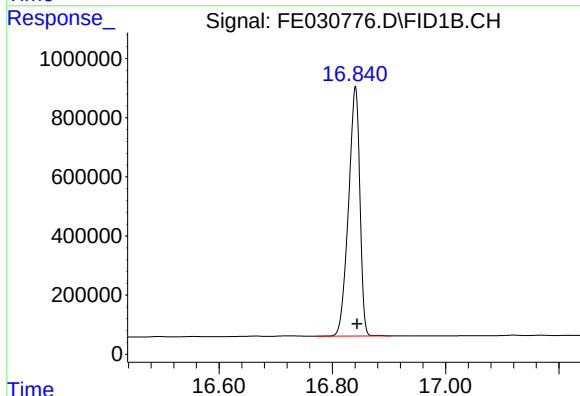
R.T.: 14.858 min
Delta R.T.: -0.017 min
Response: 220994
Conc: 0.62 ug/ml



#11 N-HEXACOSANE

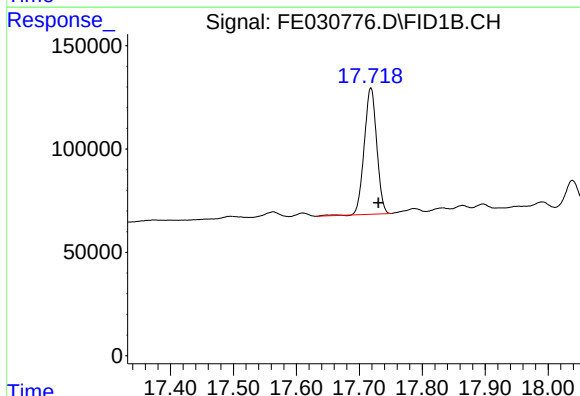
R.T.: 15.879 min
Delta R.T.: -0.015 min
Response: 388125
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



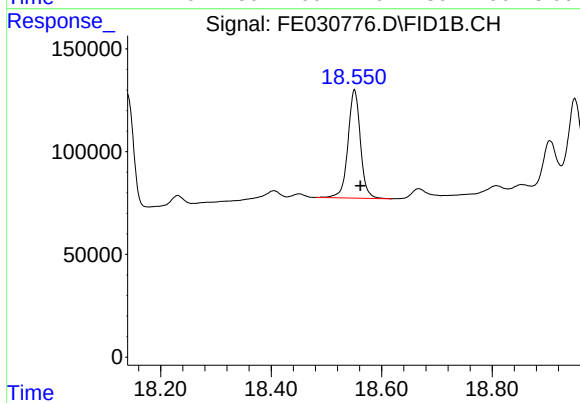
#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: -0.003 min
Response: 11742595
Conc: 34.44 ug/ml



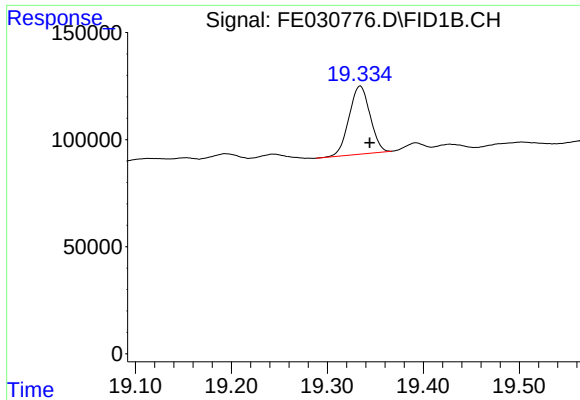
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.012 min
Response: 845799
Conc: 2.55 ug/ml



#14 N-DOTRIACONTANE

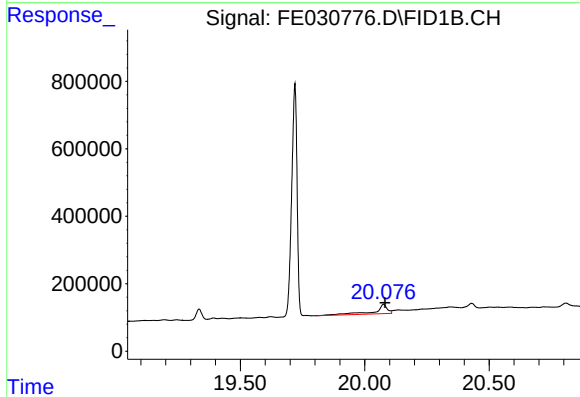
R.T.: 18.551 min
Delta R.T.: -0.010 min
Response: 823027
Conc: 2.58 ug/ml



#15 N-TETRATRIACONTANE

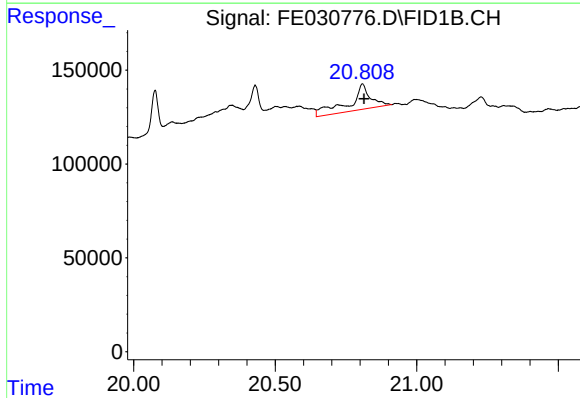
R.T.: 19.334 min
Delta R.T.: -0.010 min
Response: 486033
Conc: 1.60 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: -0.006 min
Response: 1034122
Conc: 3.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.808 min
Delta R.T.: -0.005 min
Response: 711118
Conc: 2.81 ug/ml