

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082719\
 Data File : FF005364.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2019 18:47
 Operator : DD\AJ
 Sample : K4086-05 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 NB-07-082619

Integration File: autoint1.e
 Quant Time: Aug 27 22:34:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.640	167159	1.518 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.843	132310	1.050 ug/ml
11) N-HEXACOSANE	15.869	71100	0.575 ug/ml
12) N-OCTACOSANE	16.826	142919	1.144 ug/ml
13) N-TRIACONTANE	17.719	248964	1.952 ug/ml
14) N-DOTRIACONTANE	18.558	280752	2.255 ug/ml
15) N-TETRATRIACONTANE	19.358	126933	1.079 ug/ml
16) N-HEXATRIACONTANE	20.106	103450	0.923 ug/ml

(f)=RT Delta > 1/2 Window

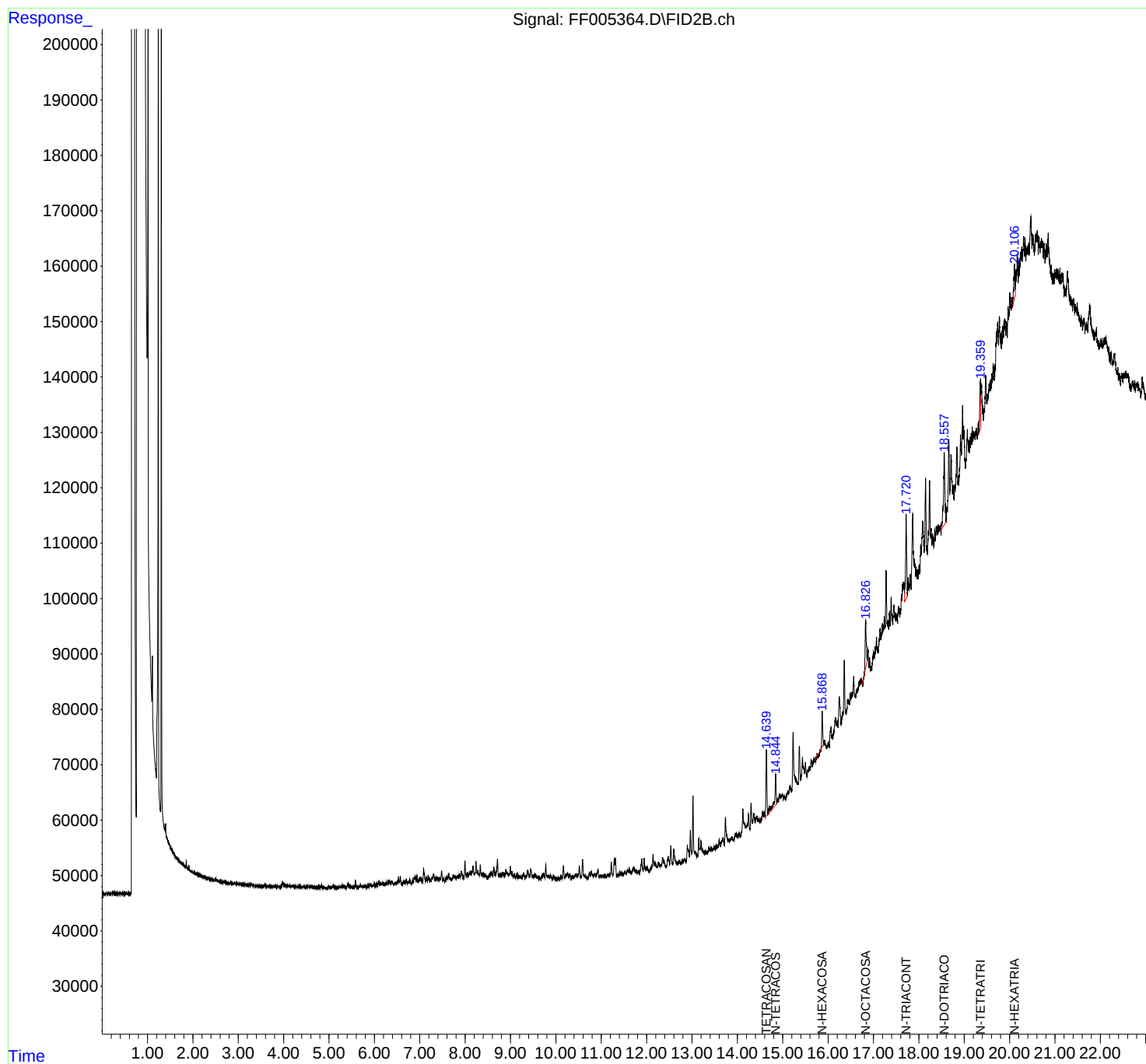
(m)=manual int.

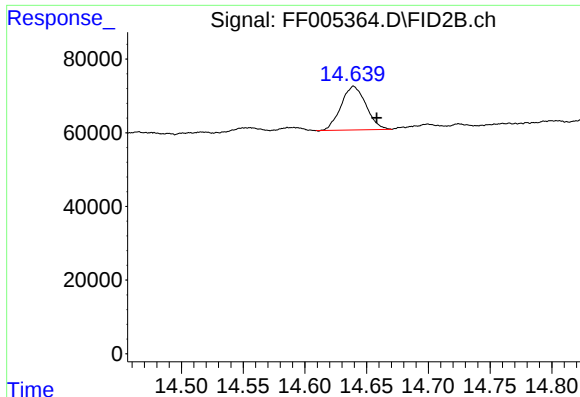
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

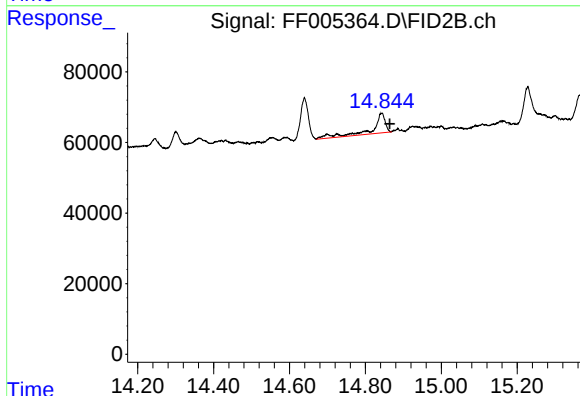




#9 TETRACOSANE-d50 (SURROGATE)

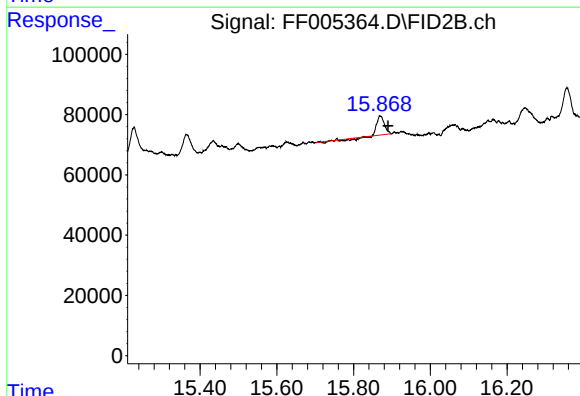
R.T.: 14.640 min
Delta R.T.: -0.019 min
Response: 167159
Conc: 1.52 ug/ml

Instrument :
FID_F
ClientSampleId :
NB-07-082619



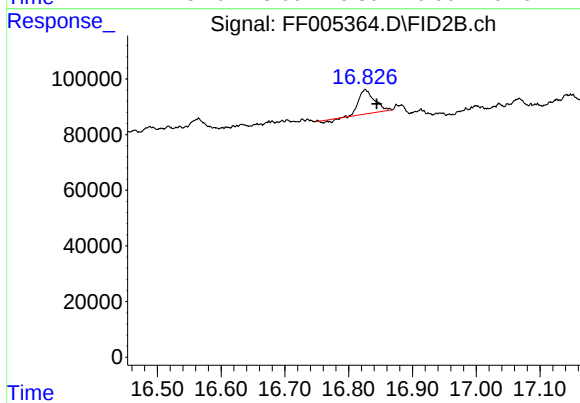
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.021 min
Response: 132310
Conc: 1.05 ug/ml



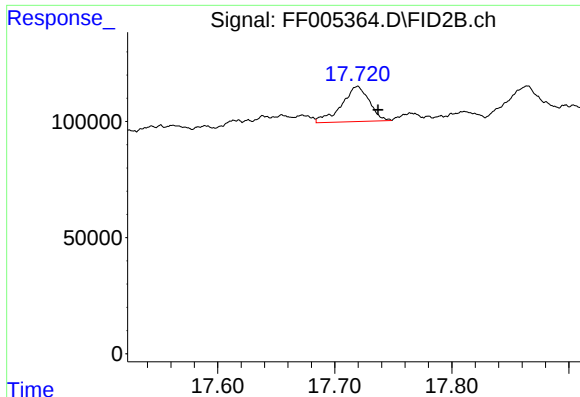
#11 N-HEXACOSANE

R.T.: 15.869 min
Delta R.T.: -0.020 min
Response: 71100
Conc: 0.58 ug/ml



#12 N-OCTACOSANE

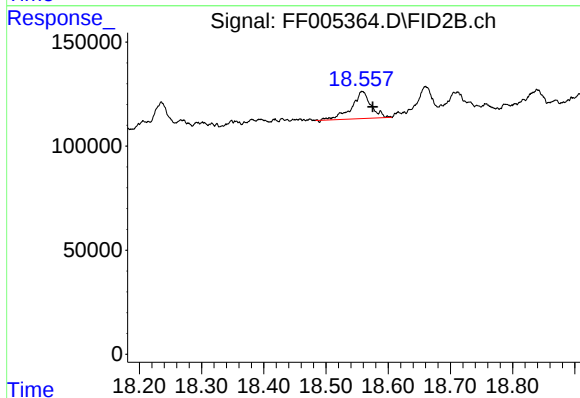
R.T.: 16.826 min
Delta R.T.: -0.018 min
Response: 142919
Conc: 1.14 ug/ml



#13 N-TRIACONTANE

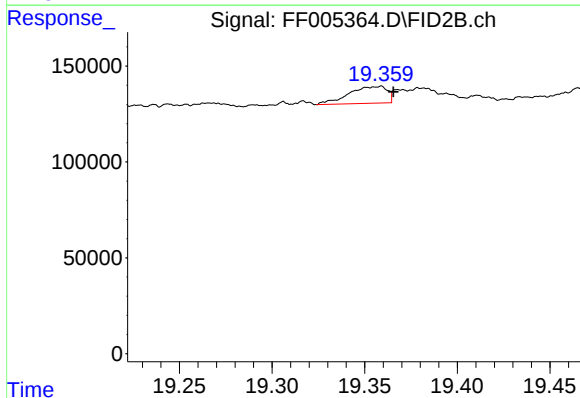
R.T.: 17.719 min
Delta R.T.: -0.018 min
Response: 248964
Conc: 1.95 ug/ml

Instrument :
FID_F
ClientSampleId :
NB-07-082619



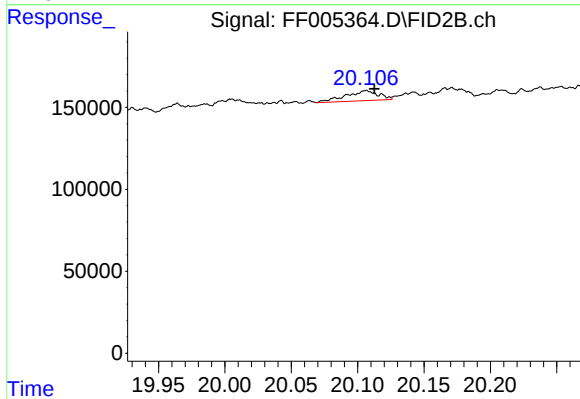
#14 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: -0.017 min
Response: 280752
Conc: 2.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.358 min
Delta R.T.: -0.007 min
Response: 126933
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.106 min
Delta R.T.: -0.006 min
Response: 103450
Conc: 0.92 ug/ml