

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082619\
 Data File : FF005342.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2019 10:49
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Aug 27 02:05:30 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...	14.680	85123	0.773 ug/ml
Target Compounds			
3) N-DODECANE	6.384	4430970	30.368 ug/ml
11) N-HEXACOSANE	15.866	94056	0.761 ug/ml
12) N-OCTACOSANE	16.823	4321382	34.595 ug/ml
13) N-TRIACONTANE	17.714	279754	2.194 ug/ml
14) N-DOTRIACONTANE	18.554	291901	2.345 ug/ml
15) N-TETRATRIACONTANE	19.345	201103	1.710 ug/ml
16) N-HEXATRIACONTANE	20.094	102967	0.919 ug/ml

(f)=RT Delta > 1/2 Window

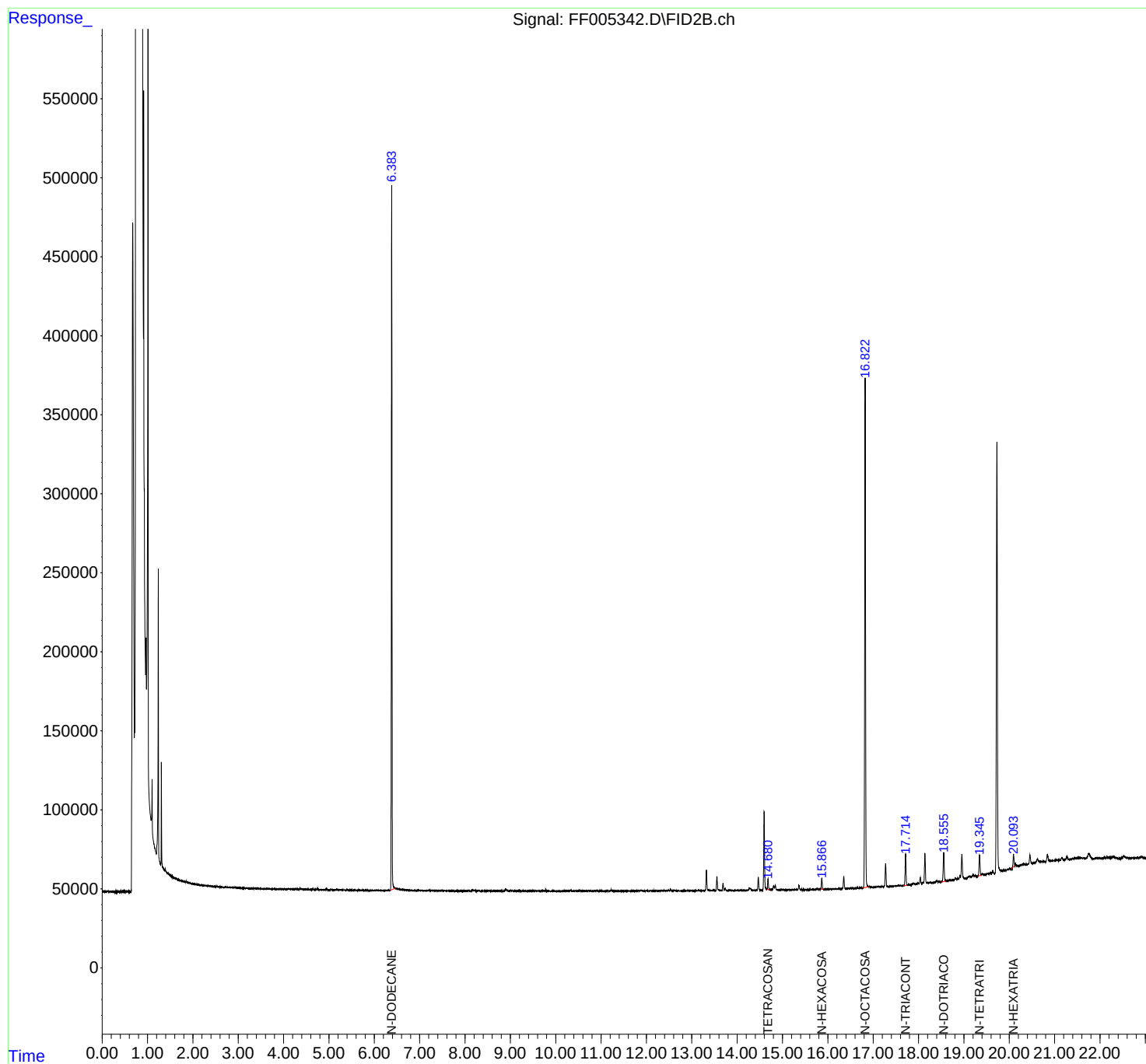
(m)=manual int.

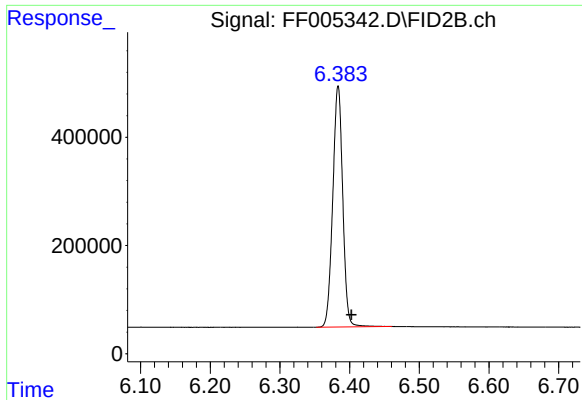
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

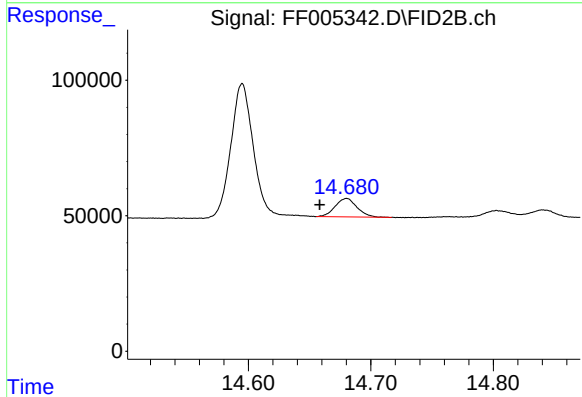




#3 N-DODECANE

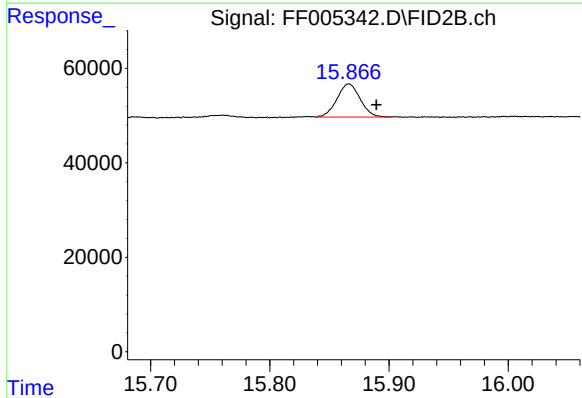
R.T.: 6.384 min
Delta R.T.: -0.019 min
Response: 4430970
Conc: 30.37 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



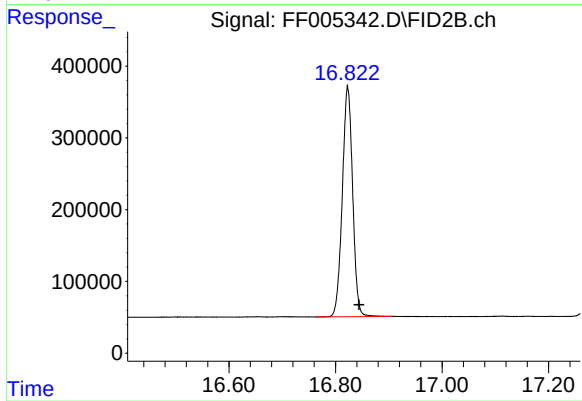
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: 0.022 min
Response: 85123
Conc: 0.77 ug/ml



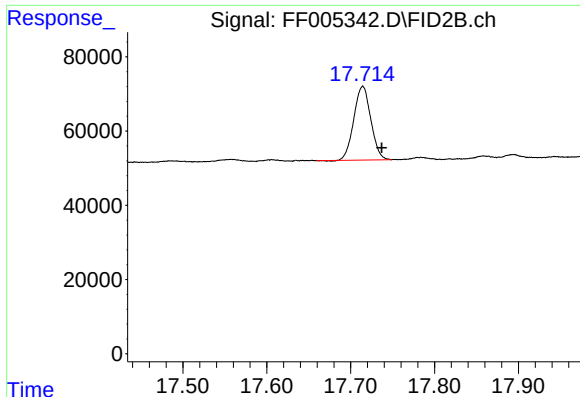
#11 N-HEXACOSANE

R.T.: 15.866 min
Delta R.T.: -0.023 min
Response: 94056
Conc: 0.76 ug/ml



#12 N-OCTACOSANE

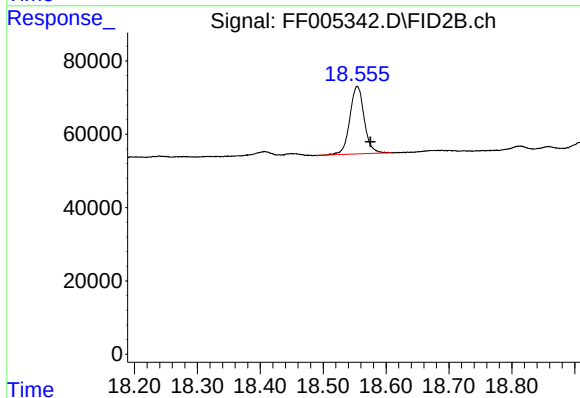
R.T.: 16.823 min
Delta R.T.: -0.021 min
Response: 4321382
Conc: 34.59 ug/ml



#13 N-TRIACONTANE

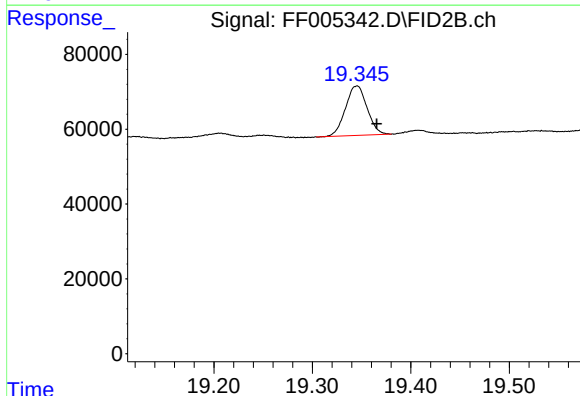
R.T.: 17.714 min
Delta R.T.: -0.023 min
Response: 279754
Conc: 2.19 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



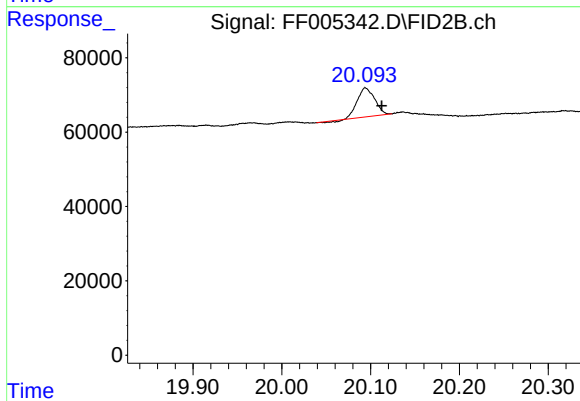
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.021 min
Response: 291901
Conc: 2.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: -0.020 min
Response: 201103
Conc: 1.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: -0.018 min
Response: 102967
Conc: 0.92 ug/ml