

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004939.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 22:34
 Operator : DD\AJ
 Sample : K3555-14
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SAMPLE-12

Integration File: autoint1.e
 Quant Time: Jul 03 01:00:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.687	1849150	19.013 ug/ml
Target Compounds			
4) N-TETRADECANE	8.276f	544263	4.350 ug/ml
11) N-HEXACOSANE	15.917	113243	1.024 ug/ml
12) N-OCTACOSANE	16.872	234712	2.104 ug/ml
13) N-TRIACONTANE	17.765	440542	3.921 ug/ml
14) N-DOTRIACONTANE	18.602	311379	2.734 ug/ml
15) N-TETRATRIACONTANE	19.400	187542	1.728 ug/ml
16) N-HEXATRIACONTANE	20.141	85116	0.822 ug/ml

(f)=RT Delta > 1/2 Window

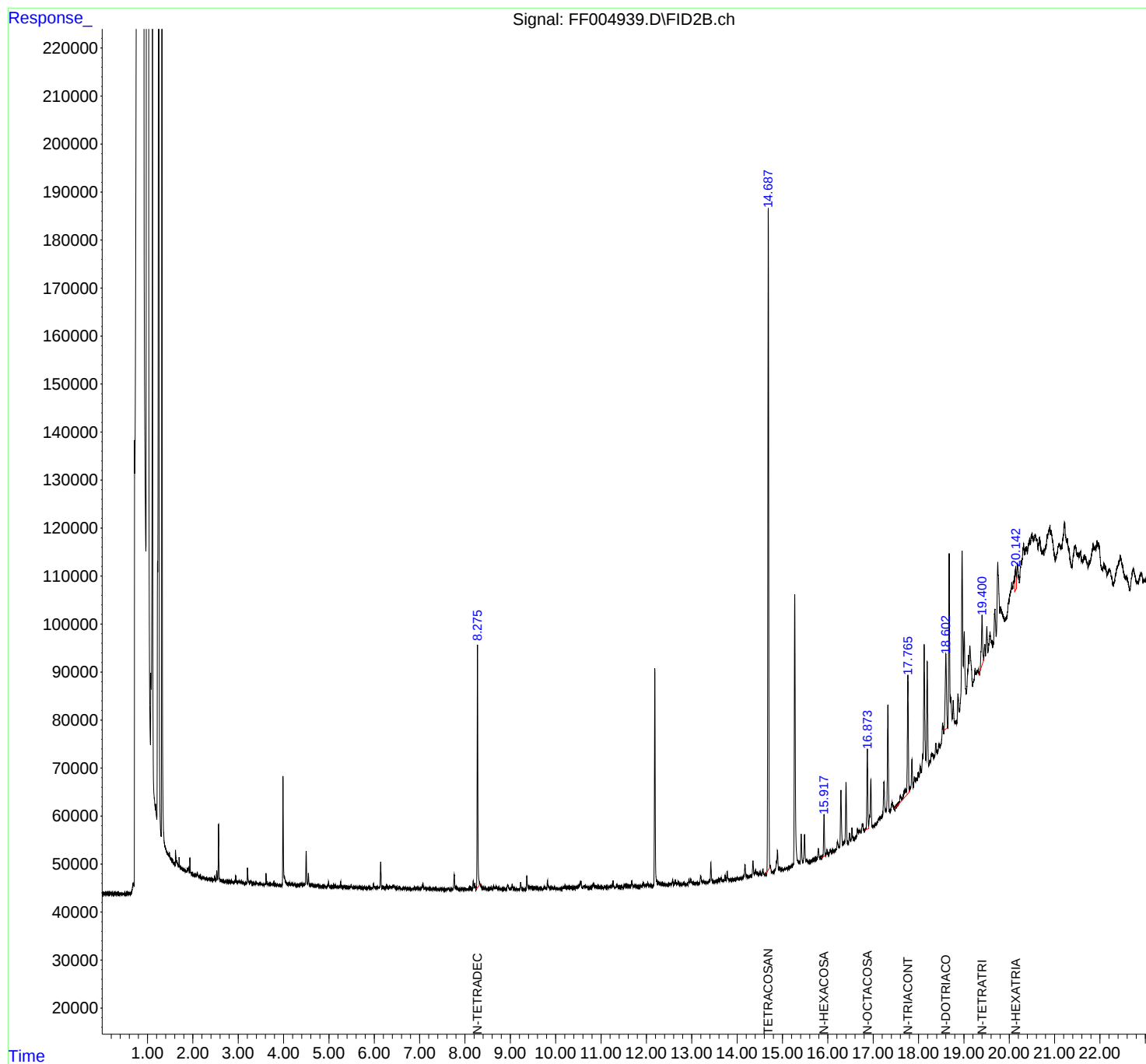
(m)=manual int.

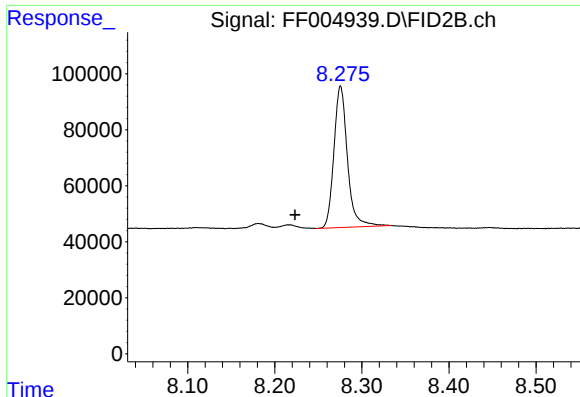
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

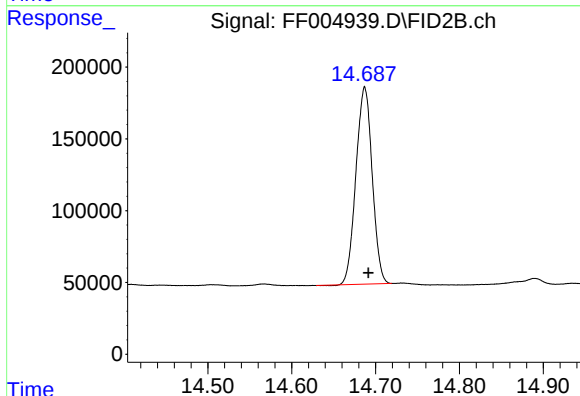




#4 N-TETRADECANE

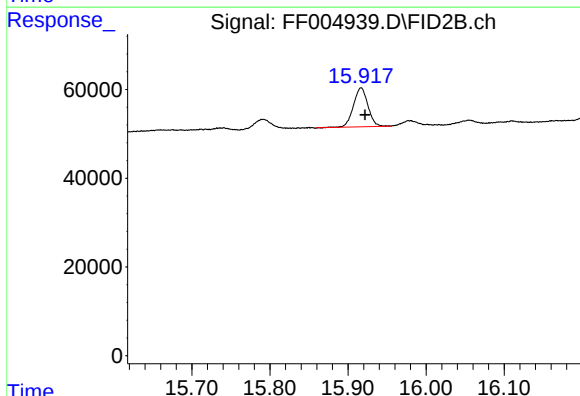
R.T.: 8.276 min
Delta R.T.: 0.052 min
Response: 544263
Conc: 4.35 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-12



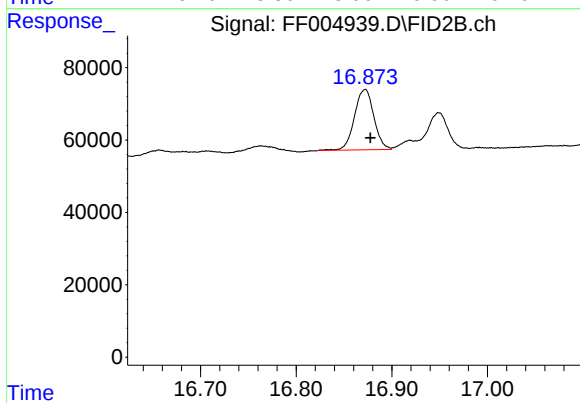
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.004 min
Response: 1849150
Conc: 19.01 ug/ml



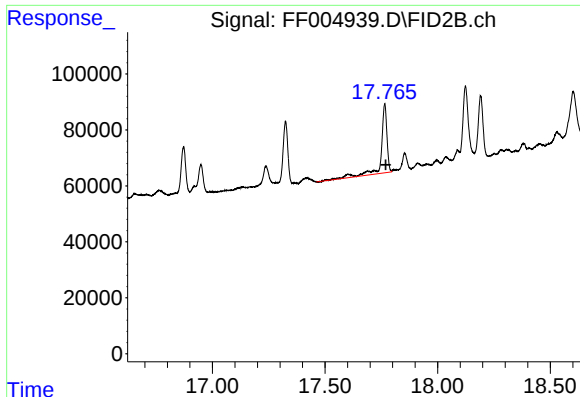
#11 N-HEXACOSANE

R.T.: 15.917 min
Delta R.T.: -0.005 min
Response: 113243
Conc: 1.02 ug/ml



#12 N-OCTACOSANE

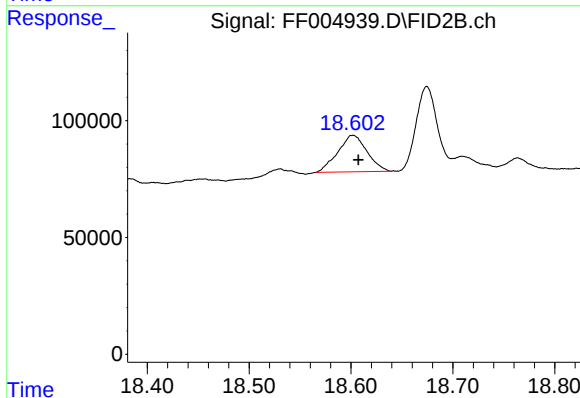
R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 234712
Conc: 2.10 ug/ml



#13 N-TRIACONTANE

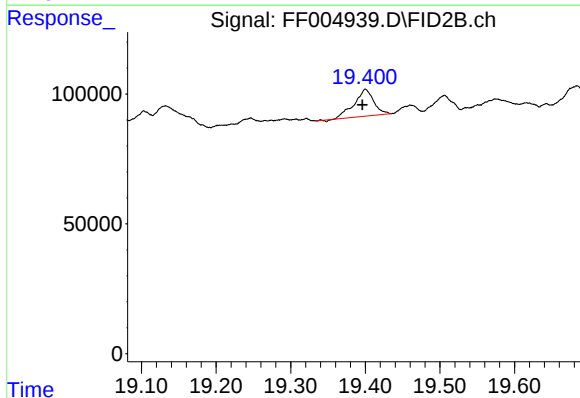
R.T.: 17.765 min
Delta R.T.: -0.005 min
Response: 440542
Conc: 3.92 ug/ml

Instrument :
FID_F
ClientSampleId :
SAMPLE-12



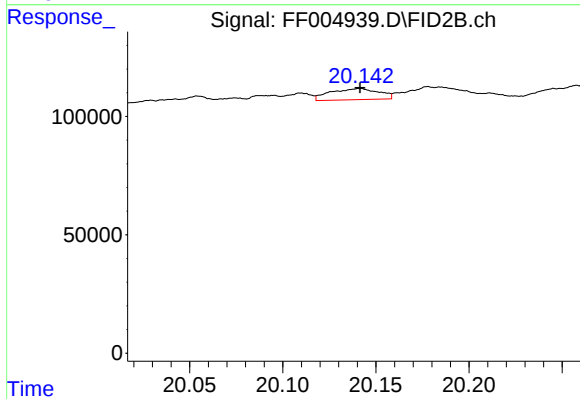
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.006 min
Response: 311379
Conc: 2.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.400 min
Delta R.T.: 0.004 min
Response: 187542
Conc: 1.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 85116
Conc: 0.82 ug/ml